

# **DIGITAL ASSET EXCHANGE PROFILES Q3 2020**

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# **OVERVIEW**

The digital asset market is maturing as traditional and institutional participants continue to enter the space. However, it is still a nascent industry, and barriers to entry for new digital asset exchanges are low due to the relative ease of transfer for digital assets, fewer regulatory hurdles, and its decentralized nature. As a result, numerous digital asset exchanges from all over the world are consistently being launched, causing a wide variety in business and operations models, level of compliance, trading features, security, and other factors.

This report is a collation of data points collected across 100 digital asset exchanges that have either met \$5M in reported daily volume each day of the previous quarter or were included in DAR's Q1 2020 Lead-Lag study.

Profiles in this report are based upon publicly available information from the exchanges, third party media or other publicly available sources. DAR welcomes inputs from the exchanges on any errors and updates that need to be implemented.

A full list of exchanges included in this report is set forth in Figure A. To request more detailed information, including volume statistics and other market data, or to request an exchange profile that is not listed in the universe below, please contact DAR.

# FIGURE A – EXCHANGE PROFILE UNIVERSE

Exchange Profile Universe				
BBX	Bitstamp	Coinfield	IDCM	p2pb2b
BCEX	Bittrex	Coinhe	Indodax	Phemex
Bequant	BitUBU	Coinone	itBit	Poloniex
Bibox	BitZ	Coinsbank	Korbit	Probit
BigONE	BKEX	Coinsbit	Kraken	RightBTC
BIKI	Bleutrade	Cointiger	Kryptono	Simex
Bilaxy	BTC Markets	Cryptology	KuCoin	STEX
Binance	BTC-Alpha	Crytrex	LakeBTC	Tidebit
Binance US	BTCBOX	DigiFinex	LATOKEN	Tidex
BitAsset	BTCturk	EXMO	LBANK	Tokok
Bitbank	BW	Exrates	Liquid	Upbit
Bitfinex	C2CX	EXX	Livecoin	VB
Bitflyer	Catex	GatelO	LMAX Digital	VCC
BitForex	CEX.io	GDAC	Luno	Velic
BitFront	Citex	Gemini	Mercado Bitcoin	Vindax
Bithumb	Coinbase	Gopax	MXC	Whitebit
Bitmart	Coincheck	HitBTC	OceanEx	Yobit
Bitmax	Coineal	Ноо	OKCoin	Zaif
Bitrue	Coinegg	Huobi	OKEX	ZB
Bitso	Coinex	Huobi Russia	OMGFIN	ZBG

Source: Digital Asset Research

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Bitrue	33	LBANK	111
Bitso	34	Liquid	113
Bitstamp	35	Livecoin	115
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BitUBU	39	Luno	118
BitZ	40	Mercado Bitcoin	119
BKEX	42	MXC	120
Bleutrade	44	OceanEx	122
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втсвох	48	OMGFIN	127
BTCturk	49	p2pb2b	128
BW	50	Phemex	130
C2CX	51	Poloniex	131
Catex	52	Probit	133
CEX.io	53	RightBTC	135
Citex	55	Simex	136
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Coincheck	59	Tidebit	139
Coineal	60	Tidex	140
Coinegg	61	Tokok	141
Coinex	62	Upbit	143
Coinfield	64	VB	145
Coinhe	66	VCC	146
Coinone	67	Velic	148
Coinsbank	69	Vindax	149
Coinsbit	70	Whitebit	151
Cointiger	72	Yobit	153
Cryptology	74	Zaif	155
Crytrex	75	ZB	156
DigiFinex	77	ZBG	158
EXMO	79		
Exrates	81		



#### **Corporate Information**

Leadership Team	Alexandre Dorangeville - Special Advisor
Legal Jurisdiction	Unspecified
Headquarters	Unspecified
Founding Date	2018
Contact Info	https://support.bbx.com/hc/en-us contact@bbx.com

## Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://docs.google.com/forms/d/ e/1FAIpQLSf68E0m8o3Jqyf0VFSL_ s8uxLJzjvJh0weJkG1MC0M2SeWdYg/viewform

	s8uxLJzjvJh0weJkG1MC0M2SeWdYg/viewform
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
PRV avahanga implements tigred KVC proc	page Customore are able to trade deposit, and withdraw digital

BBX exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	Yes

	ng Overview

Top Volume Pair	LINK/USDT
Number of Pairs	8
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### **Supported Assets**

- aelf
- Bitcoin
- Chainlink
- Dogecoin
- EOS
- Ethereum
- OKB
- XDAG

#### **Social Metrics**

Twitter Followers**	4,905
Reddit Community Members**	NA
LinkedIn Followers**	165
Website Traffic*	NA

## Fee Schedule

BBX has a fixed fee schedule of 0.1% for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	t
Price Discovery Study	

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

N/

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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#### Corporate Information

Contact Info	https://bcexglobal.zendesk.com/hc/en-us
Founding Date	2018
Headquarters	Unspecified
Legal Jurisdiction	Hong Kong
Leadership Team	Unspecified

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
	1// 1
Policies on Listing	http://bcexgloballisting.mikecrm.com/6Nlnx00
Policies on Listing  KYC/AML	nttp://bcexgloballisting.mikecrm.com/6NInxuU
	No
KYC/AML	
KYC/AML  Mandatory Govt ID Prior to Trading	No
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC	No Unlimited
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC  Deposit Limit w/o KYC	No Unlimited Unlimited
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC  Deposit Limit w/o KYC  Withdrawal Limit w/o KYC	No Unlimited Unlimited 2 BTC/day

BCEX exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

## **Social Metrics**

Twitter Followers**	4,163
Reddit Community Members**	NA
LinkedIn Followers**	NA
Website Traffic*	NA

#### **Fee Schedule**

Source	https://www.bcex.ca/fees
BCEX Global has a	ixed fee schedule of 0.1% for Makers and 0.2% for Takers

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first and which saw the price movement at a later time.

rst, and which saw the price movement at a later time.				
Report Source	https://www.digitalassetresearch.com/btc-spot-price- discovery-update-q1-2020/			

#### DAR's Classification

N/

## Technical & Trading Overview

Top Volume Pair	AGRS/BTC
Number of Pairs	41
Freely Accessible REST API	Yes
Fiat Trading	Yes
Figt Supported Assets	CK USD

#### **Supported Assets**

_	apportou Accord				
•	aelf	<ul> <li>CanonChain</li> </ul>	Investment Chain	•	Stellar
•	Aeron	<ul> <li>CK USD</li> </ul>	<ul> <li>Litecoin</li> </ul>	•	Traceability Chain
•	Agoras Tokens	<ul> <li>Credit Tag Chain</li> </ul>	<ul> <li>MyToken</li> </ul>	•	Twinkle
•	Al Doctor	<ul> <li>CyberMiles</li> </ul>	<ul> <li>Neurotoken</li> </ul>		UNI COIN
•	AICHAIN	<ul> <li>Dogecoin</li> </ul>	<ul> <li>NewsToken</li> </ul>		vSportCoin
•	Bitcoin	<ul> <li>Einsteinium</li> </ul>	<ul> <li>Ontology</li> </ul>		Waves
•	Bitsdag	<ul> <li>EOS</li> </ul>	<ul> <li>Penta</li> </ul>	•	XRP
•	Business Credit	<ul> <li>Ethereum</li> </ul>	<ul> <li>Proton Token</li> </ul>		YouLive Coin
	Alliance Chain	<ul> <li>HashCoin</li> </ul>	<ul> <li>Qtum</li> </ul>		
•	Business Credit	<ul> <li>Ifoods Chain</li> </ul>	<ul> <li>ShineChain</li> </ul>		
	Substitute	<ul> <li>Intelligent</li> </ul>	<ul> <li>SoPay</li> </ul>		

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

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•		
Leadership Team	<ul><li>George Zarya - Co-Founder &amp; CEO</li><li>Sergiu Frasineanu - COO</li><li>Giovanni Miano - CTO</li></ul>	
Legal Jurisdiction	Malta	
Headquarters	London, UK	
Founding Date	2007	
Contact Info	https://bequant.io/contact-info (+356) 2778 1481	

#### Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Bequant exchange mandates identity verific	cation prior to allowing any sort of activities including trading

Bequant exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

Technica	l & Tradina Overview

Top Volume Pair	BTC/USDT
Number of Pairs	105
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul><li>Bitcoin</li><li>USDT</li><li>TUSD</li><li>Ethereum</li><li>XRP</li><li>DAI</li></ul>

#### **Social Metrics**

Twitter Followers**	291
Reddit Community Members**	NA
LinkedIn Followers**	1,187
Website Traffic*	NA

#### Fee Schedule

Source	https://bequant.io/fees-and-limits
Bequant's has a fixed 'm	naker-taker' fee schedule. Takers are charged 10 basis points and Makers are charged
1 basis point.	

## Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

## **DAR's Classification**

**Watchlist Exchange** 

## Supported Assets

•	Bitcoin	•	DAI	•	EURS	•	Stellar
•	Bitcoin Cash	•	EOS	•	GUSD		TRON
•	Bitcoin Gold	•	EOSDT	•	Litecoin		USDC
•	Bitcoin SV	•	Ethereum		NEO	•	XRP
•	Cardano		Ethereum Classic		PAX		

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	No

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#### Corporate Information

Leadership Team	<ul> <li>Kevin Ma - Co-Founder &amp; Business Vice President</li> <li>Wanlin Wang - Co-Founder</li> <li>Guojie Liu - Managing Director (Bibox Singapore)</li> </ul>
Legal Jurisdiction	Estonia
Headquarters	Singapore
Founding Date	2017
Contact Info	#04-01, Singapore, 6A Shenton Way 068815, SG

## **Security & Compliance**

Blockchain/Market Surveillance	Unspecified
Licenses	Swiss VQF License
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://bibox.zendesk.com/hc/en-us/ articles/360001456593-Apply-to-List
WOLAND	

KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

Bibox exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

•	
Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; Bibox Token (BIX)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## **Social Metrics**

Twitter Followers**	27,700
Reddit Community Members**	1,300
LinkedIn Followers**	381
Website Traffic*	112,870

#### Fee Schedule

Source	https://bibox.zendesk.com/hc/en-us/
004100	articles/360002336133-New-Fee-Structure-on-Bibox

Bibox has a fixed fee schedule of 0.075% for Makers and 0.15% for Takers. Holding the BIX token will provide customers with discounts.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Ye
Price Discovery Study	16

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement

discovery-update-q1-2020/

exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-price-

#### **DAR's Classification**

NΔ

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	147
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

### Areas of Availability

· ·		
Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

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#### Notes

\* As of June 2020





# Supported Assets

<ul> <li>Aave</li> </ul>	<ul> <li>CryptoWorld.VIP</li> </ul>	<ul><li>Grin</li></ul>	<ul> <li>Nestree</li> </ul>
<ul> <li>ABBC</li> </ul>	<ul> <li>CyberMiles</li> </ul>	<ul> <li>Hero Node Token</li> </ul>	<ul><li>Nuls</li></ul>
<ul> <li>Algorand</li> </ul>	<ul><li>Dash</li></ul>	<ul><li>HEX</li></ul>	<ul> <li>OMG Network</li> </ul>
<ul> <li>ATROMG8</li> </ul>	<ul> <li>Decentralized</li> </ul>	<ul> <li>High Performance</li> </ul>	<ul><li>Ontology</li></ul>
<ul> <li>Augur</li> </ul>	Data Assets	Blockchain	<ul> <li>Ontology Gas</li> </ul>
<ul> <li>Balancer</li> </ul>	Management	<ul> <li>Huobi Token</li> </ul>	<ul> <li>ProChain</li> </ul>
<ul> <li>Basic Attention</li> </ul>	<ul> <li>Decentralized</li> </ul>	<ul> <li>Hyperion</li> </ul>	<ul> <li>PSC Token</li> </ul>
Token	Vulnerability	<ul> <li>Ink Protocol</li> </ul>	<ul><li>Qtum</li></ul>
<ul> <li>Bibox Token</li> </ul>	Platform	<ul> <li>IRISnet</li> </ul>	<ul> <li>Raiden Network</li> </ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul><li>Key</li></ul>	Token
<ul> <li>Bitcoin Cash</li> </ul>	<ul><li>EOS</li></ul>	<ul> <li>Kusama</li> </ul>	<ul><li>Red</li></ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>eosDAC</li> </ul>	<ul> <li>Lambda</li> </ul>	<ul> <li>Resistance</li> </ul>
<ul> <li>BitTorrent</li> </ul>	<ul> <li>EOSForce</li> </ul>	<ul> <li>LinkCoin Token</li> </ul>	<ul> <li>The Force Protoco</li> </ul>
<ul> <li>BUMO</li> </ul>	<ul><li>Ethereum</li></ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Time New Bank</li> </ul>
<ul> <li>Bytom</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Maker</li> </ul>	<ul><li>TRON</li></ul>
<ul> <li>ChainLink</li> </ul>	<ul><li>Fantom</li></ul>	<ul> <li>Metaverse DNA</li> </ul>	<ul> <li>TTC PROTOCOL</li> </ul>
<ul> <li>Cosmos</li> </ul>	<ul> <li>FUSION</li> </ul>	<ul> <li>MyToken</li> </ul>	<ul> <li>VNT Chain</li> </ul>
<ul> <li>CPChain</li> </ul>	<ul> <li>Game Ark</li> </ul>	<ul> <li>NÉO</li> </ul>	<ul> <li>XRP</li> </ul>
<ul><li>Cred</li></ul>	<ul> <li>Genaro Network</li> </ul>	<ul> <li>Nest</li> </ul>	<ul> <li>Zynecoin</li> </ul>

#### Disclaimer

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#### Notes

\* As of June 2020



#### Corporate Information

Legal Jurisdiction Legal Jurisdiction Singapore Headquarters Singapore Founding Date SINGALORO - FOUNDER - 余长洪 - CTO - 程君 - COO Singapore 2017
* 余长洪 - CTO * 程君 - COO Legal Jurisdiction Singapore
■ 余长洪 - CTO ■ 程君 - COO
■ 余长洪 - CTO
Lagdership Team

#### **Security & Compliance**

security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Yes; margin insurance fund
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://big.one/listing
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
D: ONE	

BigONE exchange allows customer to deposit and trade without any KYC. However, KYC is enforced prior to withdrawals.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; BigONE Token (ONE)
Derivatives	
Futures	No
Options	No
Swaps	Yes

#### Social Metrics

Twitter Followers**	18,700
Reddit Community Members**	NA
LinkedIn Followers**	146
Website Traffic*	74,180

### Fee Schedule

Source	https://bigone.zendesk.com/hc/en-us/
	articles/115001933374-BigONE-Fee-Policy

BigONE has a fixed fee schedule of 0.1% for both Makers and Takers.

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## DAR's Classification

N/

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	115
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### **Supported Assets**

supported Assets			
AICHAIN AIDUS TOKEN AITN Beam BigONE Token Bit Trust System Bitcoin Bitcoin Cash Bitcoin SV BORA Bytom ChainX Cosmos Crypto.com Coin Cybereits Dash Davion	<ul> <li>Dogecoin</li> <li>Dragon Option</li> <li>Dynamite</li> <li>EOS</li> <li>Ethereum</li> <li>Ethereum Classic</li> <li>Everipedia</li> <li>GoWithMi</li> <li>Grin</li> <li>GXChain</li> <li>Hi Mutual Society</li> <li>Holo</li> <li>Innovative Bioresearch Coin</li> <li>InvestDigital</li> <li>IOST</li> <li>IRISnet</li> </ul>	<ul> <li>Maggie</li> <li>MargiX</li> <li>MCO</li> <li>MenaPay</li> <li>Mixin</li> <li>Monero</li> <li>Neo</li> <li>Newscrypto</li> <li>Ontology</li> <li>Ontology Gas</li> <li>OracleChain</li> <li>Paxos Standard</li> <li>pEOS</li> <li>Pivot Token</li> <li>PlayFuel</li> <li>Polkadot [IOU]</li> <li>PressOne</li> </ul>	<ul> <li>Qtum</li> <li>Qube</li> <li>Siacoin</li> <li>Stellar</li> <li>Super Zero Protocol</li> <li>TERA</li> <li>Tezos</li> <li>Time New Bank</li> <li>TokenClub</li> <li>TRON</li> <li>UnlimitedIP</li> <li>v.systems</li> <li>VeChain</li> <li>VeThor Token</li> <li>XRP</li> <li>Ycash</li> </ul>
Dawn Protocol	Litecoin	<ul><li>Priessone</li><li>Primas</li></ul>	■ Zcash
	=		=0.551

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

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#### Corporate Information

Leadership Team	<ul> <li>Ethan NG - Founder &amp; CEO</li> <li>Francis Lim - Director of Business Development</li> <li>Meiyan Jiang - Project Director</li> </ul>
Legal Jurisdiction	Singapore
Headquarters	Singapore
Founding Date	2018
Contact Info	(+65) 4006-808-606 support@getui.com

#### Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://support.biki.cc/hc/en-us/articles/360015040492
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	1 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
BIKI exchange implements tiered KYC proc	

BIKI exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 1 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; BIKI (BIKI)
Derivatives	
Futures	No
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	17,800
Reddit Community Members**	59
LinkedIn Followers**	388
Website Traffic*	513,600

#### **Fee Schedule**

Source	https://support.biki.cc/hc/en-us/articles/360019543671-
554.55	BiKi-Fees

BIKI has a fixed fee schedule of 0.15% for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

0 1.0

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

N/

#### **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	139
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Areas of Availability

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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# Supported Assets

ouppoitou Acceto			
<ul> <li>aelf</li> <li>Algorand</li> <li>Ankr</li> <li>ARPA Chain</li> <li>Balancer</li> <li>Beam</li> <li>BigBang Core</li> <li>BIKI</li> <li>Binance Coin</li> <li>Bit Trust System</li> <li>Bitcoin Cash</li> <li>Bitcoin Free Cash</li> <li>Bitcoin SV</li> <li>BitTorrent</li> <li>Bluzelle</li> <li>Botton</li> <li>Botton</li> <li>Business Credit Substitute</li> <li>CAPITAL X CELL</li> <li>Cardano</li> <li>Carry</li> <li>Celer Network</li> <li>Chainlink</li> <li>CNNS</li> </ul>	Dapp Token     Dash     Decred     dForce     Dogecoin     Egretia     Electroneum     Eminer     En-Tan-Mo     EOS     Ethereum Classic     EYES Protocol     Fetch.ai     Gatechain Token     Grin     GXChain     Handshake     Huobi Token     Hyperion     Insolar     IntelliShare     IOST     IRISnet	Token  Lambda  Litecoin  Litex  Matic Network  Measurable Data Token  Metaverse Dualchain Network Architecture  Metaverse ETP  MOAC  MovieBloc  Nebulas  Neo  Nervos Network  Neutrino Dollar  Newton  NSS Coin  OKB  Ontology  Ontology  Gorchid  Origin Protocol  Pivot Token	Protocol Synthetix Network Token TeeCoin Tellor Teloscoin Tepleton Tesra Tezos Tokoin TomoChain Treelion Treelion TrustVerse UNUS SED LEO USDJ Waves WazirX XMax XRP YottaChain Ystar ZB Token Zcash Zcoin
<ul> <li>Chainlink</li> </ul>	<ul> <li>IOST</li> </ul>	<ul> <li>Origin Protocol</li> </ul>	<ul> <li>Zcash</li> </ul>

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



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Leadership Team	Unspecified
Legal Jurisdiction	Unspecified
Headquarters	Unspecified
Founding Date	Unspecified
Contact Info	https://bilaxy.zendesk.com/hc/en-us/requests/new service@bilaxy.com

## Security & Compliance

	articles/360020731291-Apply-to-List
Policies on Listing	https://bilaxy.zendesk.com/hc/en-us/
Corporate Actions Policy	Unspecified
Third-Party Audit	Unspecified
Known Security Incidences	No
Known Regulatory Issues	No
Insurance	Unspecified
Licenses	Unspecified
Blockchain/Market Surveillance	Unspecified

KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	4 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Dilavy avahanga implementa tiarad KVC pro	ages Customers are able to trade deposit and withdraw digital

Bilaxy exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 4 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### **Exchange Features**

Leverage	No
Staking	No
IEO Platform	No
Native Token	Yes; Bilaxy Token (BIA)
Derivatives	
Futures	No
Options	No
Swaps	No

#### **Social Metrics**

Twitter Followers**	7,051
Reddit Community Members**	19
LinkedIn Followers**	NA
Website Traffic*	682,060

#### **Fee Schedule**

Source	https://bilaxy.zendesk.com/hc/en-us/	
554.55	articles/360020409731-Bilaxy-Fee-Structure-	

Bilaxy has a fixed fee schedule of 0.25% for both Makers and Takers. A 25% discount rate will be implemented if customer utilize BIA token to pay for trading fees.

## **Bitcoin (BTC) Price Discovery**

ncluded in DAR's Q1 2020 BTC Spot	Υe
Price Discovery Study	10

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report	Source
--------	--------

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	223
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Areas of Availability

Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

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# Supported Assets

supported Assets			
OChain Ox Oxcert 12Ships 2key.network 4THPILLAR TECHNOLOGIES Aave Actinium Aergo Aeron AinSwap Akropolis Alchemint Standards Algorand Ampleforth Aragon Court Ardor Ark ARPA Chain Arweave Asura Coin BABB Balancer Bancor Band Protocol Basic Attention Token Baz Token Bezant Bilaxy Token Binance Coin Binance USD Bitcoin BIZZCOIN BIOCK	Cosmos Cred CryptoBonusMiles Darico Ecosystem Coin DAV Coin DigitalBits Dune Network DxChain Token Dynamite Eden Elrond Emrals Endor Protocol Enigma Enjin Coin EOS Essentia Ethereum Factom FansTime Fantom Farrum Network Flexacoin FOAM GHOST GoChain GoNetwork Harmony HebeBlock Helium HeroNode HOLD Holo Hyperion IDEX Ignis ILCoin INO COIN IOTEX Jarvis Network Joen KardiaChain Kava Keep Network KickToken Klaytin	LCX LemoChain Lendingblock Liquidity Network Litecoin Lition Loom Network Loopring LTO Network LUKSO LUNY LUXCoin Mainframe MargiX Matic Network Metal MEXC Token Micromines Morpheus Labs Morpheus Labs Morpheus Network Neural Protocol NKN NOIA Network Numeraire Nxt Nyzo Ocean Protocol OMG Network Orbs Orchid Origin Protocol Origo Ormeus Coin Ormeus Ecosystem PalletOne Pascal Paxos Standard PegNet Perlin Phantasma Pirate Chain PlayFuel Proton ProximaX PTON Quant	RightMesh     Rocket Pool     SafeCapital     Selfkey     Sentinel Protocol     Sharder     ShipChain     Solana     Sologenic     SOLVE     Sparkster     Storj     Sumokoin     Super Zero     Protocol     Swipe     SwissBorg     Switch     SymVerse     Synthetix Networ     Token     Tellor     Tether     THORChain     Thunder Token     Tierion     Tolar     TROY     TrueUSD     TurtleCoin     Ubex     UMA     Unibright     Uranus     USD Coin     Utrust     V-ID     VITE     VNT Chain     WazirX     xDai     XinFin Network     XIO     XYO     YGGDRASH     ZelaaPayAE     Zen Protocol     Zenon     Zenon     Tanocological     Zenerical     Zenerica
<ul><li>Cartesi</li><li>Celo</li><li>Celsius</li></ul>	<ul><li>Kava</li><li>Keep Network</li><li>KickToken</li></ul>	<ul><li>Proton</li><li>ProximaX</li><li>PTON</li></ul>	<ul><li>XYO</li><li>YGGDRASH</li><li>ZelaaPayAE</li></ul>

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes



Corporate Information	
Leadership Team	

Leadership Team	<ul> <li>Changpeng Zhao - Co-Founder &amp; CEO</li> <li>Yi He - Co-Founder &amp; CMO</li> <li>Ted Lin - Chief Growth Officer</li> </ul>	
Legal Jurisdiction	Cayman Islands, Seychelles	
Headquarters	NA; Distributed Teams	
Founding Date	July 2017	

Contact Info https://www.binance.com/en/support-center

Contact Info	nttps://www.binance.com/en/support-center		
Security & Compliance			
Blockchain/Market Surveillance	Chainalysis		
Licenses	Unspecified		
Insurance	Yes		
Known Regulatory Issues	Yes		
Known Security Incidences	Yes; \$40M hack in May 2019		
Third-Party Audit	ISO/IEC 27001		
Corporate Actions Policy	Unspecified		
Policies on Listing	https://medium.com/binanceexchange/binance-official- stance-on-listings-partnerships-8dc95480ab97		
KYC/AML			
Mandatory Govt ID Prior to Trading	No		
Trading Limit w/o KYC	Unlimited		
Deposit Limit w/o KYC	Unlimited		
Withdrawal Limit w/o KYC	2 BTC/day		
KYC Req - Government ID	Yes		
KYC Req - Government ID  KYC Req - Digital Self Portrait	Yes Yes		

Binance exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset		
Staking	Yes		
IEO Platform	Yes		
Native Token	Yes; Binance Coin (BNB)		
Derivatives			
Futures	Yes		
Options	Yes		
Swaps	Yes		

#### **Social Metrics**

Twitter Followers**	1,100,000
Reddit Community Members**	66,500
LinkedIn Followers**	55,961
Website Traffic*	23,420,000

#### **Fee Schedule**

Binance's fee schedule varies depending on customer's last 30-day trade volume in BTC. There are 10 tiers in total and fee decreases as the last 30-day trade volume increases. There's a discount implemented if customers hold BNB.

## **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker
< 50 BTC	0.1%; 0.1%
≥ 50 BTC	0.1%; 0.09%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	165

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## DAR's Classification

#### Watchlist Exchange

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	500+
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Trading Pairs	NA

#### Areas of Availability

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

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## **Supported Assets**

■ 0x	<ul> <li>Bitcoin Cash</li> </ul>	<ul><li>Dash</li></ul>	<ul> <li>GoChain</li> </ul>	<ul> <li>Matic Network</li> </ul>	<ul> <li>Paxos Standard</li> </ul>	<ul> <li>Skycoin</li> </ul>	<ul> <li>TrueUSD</li> </ul>
<ul> <li>Aave</li> </ul>	<ul> <li>Bitcoin Diamond</li> </ul>	<ul> <li>Decentraland</li> </ul>	<ul> <li>Golem</li> </ul>	<ul><li>MCO</li></ul>	<ul> <li>Perlin</li> </ul>	<ul> <li>Solana</li> </ul>	<ul> <li>USD Coin</li> </ul>
<ul><li>AdEx</li></ul>	<ul> <li>Bitcoin Gold</li> </ul>	<ul> <li>Decred</li> </ul>	<ul> <li>Groestlcoin</li> </ul>	<ul> <li>Metal</li> </ul>	<ul><li>PIVX</li></ul>	<ul><li>SONM</li></ul>	<ul> <li>VeChain</li> </ul>
<ul><li>aelf</li></ul>	<ul> <li>BitShares</li> </ul>	<ul> <li>Dent</li> </ul>	<ul> <li>GXChain</li> </ul>	<ul><li>Mithril</li></ul>	<ul><li>Po.et</li></ul>	<ul> <li>StableUSD</li> </ul>	<ul><li>Verge</li></ul>
<ul> <li>Aeron</li> </ul>	<ul> <li>BitTorrent</li> </ul>	<ul> <li>district0x</li> </ul>	<ul><li>Harmony</li></ul>	<ul> <li>Moeda Loyalty</li> </ul>	<ul><li>POA</li></ul>	<ul> <li>Standard Tokeniza-</li> </ul>	<ul> <li>Viacoin</li> </ul>
<ul> <li>Aeternity</li> </ul>	<ul> <li>Blockmason Credit</li> </ul>	<ul><li>Dock</li></ul>	<ul> <li>Hedera Hashgraph</li> </ul>	Points	<ul> <li>Polymath</li> </ul>	tion Protocol	<ul> <li>VIBE</li> </ul>
<ul> <li>Agrello </li> </ul>	Protocol	<ul> <li>Dogecoin</li> </ul>	<ul><li>Hive</li></ul>	<ul> <li>Monero</li> </ul>	<ul> <li>Populous</li> </ul>	<ul><li>Status</li></ul>	<ul> <li>Viberate</li> </ul>
<ul> <li>Aion</li> </ul>	<ul> <li>Blockstack</li> </ul>	<ul> <li>DREP</li> </ul>	<ul><li>Holo</li></ul>	<ul> <li>Monetha</li> </ul>	<ul> <li>Power Ledger</li> </ul>	<ul> <li>Steem</li> </ul>	<ul><li>VITE</li></ul>
<ul> <li>AirSwap</li> </ul>	<ul> <li>Blox</li> </ul>	<ul> <li>Dusk Network</li> </ul>	<ul> <li>Horizen</li> </ul>	<ul> <li>MovieBloc</li> </ul>	<ul><li>Pundi X</li></ul>	<ul> <li>Stellar</li> </ul>	<ul> <li>Voyager Token</li> </ul>
<ul> <li>Algorand</li> </ul>	<ul> <li>Bluzelle</li> </ul>	<ul><li>Eidoo</li></ul>	<ul> <li>HyperCash</li> </ul>	<ul><li>Nano</li></ul>	<ul> <li>QLC Chain</li> </ul>	<ul><li>Stori</li></ul>	<ul> <li>Waltonchain</li> </ul>
<ul> <li>Ambrosus</li> </ul>	<ul> <li>Bread</li> </ul>	<ul><li>Elrond</li></ul>	<ul> <li>ICON</li> </ul>	<ul> <li>NavCoin</li> </ul>	<ul><li>Qtum</li></ul>	<ul><li>Storm</li></ul>	<ul> <li>Wanchain</li> </ul>
<ul><li>Ankr</li></ul>	<ul> <li>Cardano</li> </ul>	<ul><li>Enigma</li></ul>	<ul> <li>iExec RLC</li> </ul>	<ul> <li>Neblio</li> </ul>	<ul> <li>Quantstamp</li> </ul>	<ul> <li>Stratis</li> </ul>	<ul><li>Waves</li></ul>
<ul> <li>AppCoins</li> </ul>	<ul> <li>Cartesi</li> </ul>	<ul> <li>Enjin Coin</li> </ul>	<ul><li>IOST</li></ul>	<ul> <li>Nebulas</li> </ul>	<ul> <li>QuarkChain</li> </ul>	<ul> <li>Streamr</li> </ul>	<ul><li>WazirX</li></ul>
<ul><li>Ardor</li></ul>	<ul> <li>Celer Network</li> </ul>	■ EOS	<ul><li>IOTA</li></ul>	<ul><li>NEM</li></ul>	<ul> <li>Raiden Network</li> </ul>	<ul> <li>Syscoin</li> </ul>	<ul> <li>WePower</li> </ul>
■ Ark	<ul><li>Chainlink</li></ul>	<ul><li>Ethereum</li></ul>	<ul> <li>IoTeX</li> </ul>	<ul><li>Neo</li></ul>	Token	■ Tael	<ul> <li>WINk</li> </ul>
<ul> <li>ARPA Chain</li> </ul>	■ Chiliz	Ethereum Classic	<ul><li>Kava</li></ul>	<ul> <li>Nexus</li> </ul>	<ul> <li>Ravencoin</li> </ul>	<ul><li>Tether</li></ul>	<ul> <li>XRP</li> </ul>
<ul> <li>Augur</li> </ul>	Chromia	<ul> <li>Etherparty</li> </ul>	<ul><li>Komodo</li></ul>	<ul> <li>NKN</li> </ul>	<ul> <li>Red Pulse Phoenix</li> </ul>	<ul><li>Tezos</li></ul>	<ul><li>YOYOW</li></ul>
<ul> <li>Bancor</li> </ul>	<ul><li>Cindicator</li></ul>	Everex	<ul> <li>Kyber Network</li> </ul>	<ul> <li>Nucleus Vision</li> </ul>	Ren	<ul> <li>THETA</li> </ul>	■ Zcash
<ul> <li>Band Protocol</li> </ul>	• Civic	■ Fantom	Lisk	<ul> <li>NULS</li> </ul>	<ul><li>Reguest</li></ul>	■ Theta Fuel	<ul><li>Zcoin</li></ul>
Basic Attention	<ul> <li>Cocos-BCX</li> </ul>	<ul> <li>Fetch.ai</li> </ul>	<ul> <li>Litecoin</li> </ul>	• OAX	<ul> <li>Ripio Credit Net-</li> </ul>	Tierion	<ul> <li>Zilliga</li> </ul>
Token	<ul> <li>Contentos</li> </ul>	<ul> <li>FTX Token</li> </ul>	<ul> <li>Loom Network</li> </ul>	<ul> <li>OMG Network</li> </ul>	work	<ul> <li>Time New Bank</li> </ul>	Ziiiqu
■ Beam	• Cortex	■ FunFair	<ul> <li>Loopring</li> </ul>	<ul><li>Ontology</li></ul>	<ul><li>Selfkey</li></ul>	TokenClub	
Binance Coin	<ul> <li>Cosmos</li> </ul>	■ Gas	<ul> <li>LTO Network</li> </ul>	<ul> <li>Ontology</li> <li>Ontology Gas</li> </ul>	■ Siacoin	■ TomoChain	
Binance USD	<ul> <li>COTI</li> </ul>	<ul> <li>Genesis Vision</li> </ul>	■ Lunyr	<ul> <li>Origin Protocol</li> </ul>	■ SingularDTV	■ TRON	
Bitcoin	<ul><li>CyberMiles</li></ul>	Gifto	<ul><li>Mainframe</li></ul>	• OST	<ul> <li>SingularityNET</li> </ul>	<ul><li>TROY</li></ul>	
- DICOIT	- Cyberivilles	- 01110	- Maiimaine	- 001	- SingularityINL1	- 11.01	

## Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes



#### **Corporate Information**

Contact Info	https://support.binance.us/hc/en-us/requests/new
Founding Date	2019
Headquarters	San Francisco, CA
Legal Jurisdiction	United States
Leadership Team	<ul> <li>Catherine Coley - CEO</li> <li>Brian Reisbeck - Chief Compliance Officer</li> <li>John Hemmesch - Head of Institutional Sales</li> <li>Rena Shah - Director of Business Development</li> </ul>

#### Security & Compliance

document of the second	
Blockchain/Market Surveillance	In-House Market Surveillance, Elliptic, Cyphertrace
Licenses	Money Service Business (FinCEN)
Insurance	USD Deposit FDIC Insured
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
D: 110 1 11 11 11	:C 1: : 11 C COON 1 11 ( 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Binance US exchange mandates identity verification in the form of SSN and address (not a complete government ID) prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

#### Exchange Features

Leverage No	
Staking	Yes
IEO Platform	No
Native Token	Yes; Binance Coin (BNB)
Derivatives	
Futures	No
Options	No
Swaps	No

#### Social Metrics

Twitter Followers**	45,600
Reddit Community Members**	66,600
LinkedIn Followers**	3,954
Website Traffic*	437,720

#### **Fee Schedule**

Source https://www.binance.us/en/fee/schedule	
---	--

Binance US' fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 11 tiers in total and fee decreases as the last 30-day trade volume increases. There's a discount implemented if customers hold BNB.

## **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker
< \$50,000 USD	0.10%; 0.10%
\$500,000 USD	0.08%; 0.07%
\$5,000,000 USD	0.06%; 0.04%
Higher Volume	Lower Fees

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	
Price Discovery Study	No

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

**Watchlist Exchange** 

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



# Technical & Trading Overview

Top Volume Pair	VET/USD	
Number of Pairs	70	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets  Areas of Availability	Ox     Algorand     Augur     Basic Attention Token     Binance Coin     Binance USD     Bitcoin     Bitcoin Cash     Cardano     Chainlink     Cosmos     Dash     Dogecoin     Enjin Coin     EOS     Ethereum     Ethereum Classic     Hedera Hashgraph	ICON IOTA Litecoin Matic Network Nano Neo OMG Network Ontology Qtum Ravencoin Stellar Tether Tezos VeChain Waves XRP Zcash Zilliqa
Supported Countries	Not Specified	
US Restriction	<ul><li>Alabama</li><li>Connecticut</li><li>Florida</li><li>Georgia</li></ul>	<ul><li>Louisiana</li><li>New York</li><li>North Carolina</li><li>Texas</li></ul>

Hawaii

Idaho

Vermont

Washington

## **Supported Assets**

•	0x	<ul> <li>Chainlink</li> </ul>	<ul><li>IOTA</li></ul>	<ul> <li>Tether</li> </ul>
•	Algorand	<ul> <li>Cosmos</li> </ul>	<ul><li>Litecoin</li></ul>	<ul> <li>Tezos</li> </ul>
•	Augur	<ul><li>Dash</li></ul>	<ul> <li>Matic Network</li> </ul>	<ul><li>VeChain</li></ul>
•	Basic Attention	<ul> <li>Dogecoin</li> </ul>	<ul><li>Nano</li></ul>	<ul><li>Waves</li></ul>
	Token	<ul> <li>Enjin Coin</li> </ul>	<ul><li>Neo</li></ul>	<ul><li>XRP</li></ul>
	Binance Coin	<ul><li>EOS</li></ul>	<ul> <li>OMG Network</li> </ul>	<ul><li>Zcash</li></ul>
	Binance USD	<ul><li>Ethereum</li></ul>	<ul><li>Ontology</li></ul>	<ul> <li>Zilliga</li> </ul>
	Bitcoin	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Qtum</li> </ul>	·
	Bitcoin Cash	<ul> <li>Hedera Hashgraph</li> </ul>	<ul> <li>Ravencoin</li> </ul>	
•	Cardano	<ul><li>ICON</li></ul>	<ul> <li>Stellar</li> </ul>	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



COM	BAHA	40.1	MINA	ation
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Leadership Team	<ul><li>Chase Gao - Founder</li><li>Robert Hu - Co-Founder &amp; CEO</li><li>Cassie Hsu - Marketing Director</li></ul>
Legal Jurisdiction	Unspecified
Headquarters	Hong Kong
Founding Date	2018
Contact Info	https://bitasset.zendesk.com/hc/en-us Everbright Centre, 108 Gloucester Road, Wanchai HK, Hong Kong, China 2409, CN

## Security & Compliance

occurry of compliants	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://www.bitasset.com/apply
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unspecified
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
BitAsset exchange implements tiered KYC	process. Customers are able to trade, deposit, and withdraw

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

digital assets without any KYC. There's no specified benefit of going through the KYC process.

#### Social Metrics

Twitter Followers**	1,394
Reddit Community Members**	11
LinkedIn Followers**	79
Website Traffic*	NA

#### Fee Schedule

Source	https://bitasset.zendesk.com/hc/en-us/
004100	articles/360028459212-Fees

BitAsset has a fixed fee schedule of 0.1% for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	\
Price Discovery Study	

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

N/

## Technical & Trading Overview

Top Volume Pair	ETH/USD	
Number of Pairs	77	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul> <li>Algorand</li> <li>Binance Coin</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Bitcoin SV</li> <li>BitTorrent</li> <li>Celer Network</li> <li>Dai</li> <li>Dash</li> <li>Dogecoin</li> <li>EOS</li> <li>Ethereum</li> <li>Fetch ai</li> </ul>	<ul> <li>Huobi Token</li> <li>IOST</li> <li>LikeCoin</li> <li>Litecoin</li> <li>OKB</li> <li>Ontology</li> <li>Ontology Gas</li> <li>Tether</li> <li>Tezos</li> <li>TomoChain</li> <li>TRON</li> <li>XRP</li> </ul>

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



## **Supported Assets**

0x Algorand

Basic Attention Token

Binance Coin BitBall

Bitball Treasure Bitcoin

Bitcoin Cash Bitcoin SV

BitTorrent Celer Network

Chainlink Cortex

Decred

Dogecoin

Enjin Coin

Ethereum

EOS

Fetch.ai

Cosmos Dai Dash

Litecoin

Maker Neo OKB OMG Network

Huobi Token

Kyber Network

IOEX

IOST

LikeCoin

Ethereum Classic Ontology Ontology Gas Stellar Tether

Tezos

TomoChain TRON

VeChain Waltonchain

XRP Zcash Areas of Availability

Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

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\* As of June 2020



#### **Corporate Information** Noriyuki Hirosue - President & CEO Leadership Team Kiyoshi Hayashi - Director & CCO Hiroyuki Mihara - COO Daisuke Yamazaki - CSO Naoji Noda - CTO Masaaki Kato - CFO Legal Jurisdiction Japan Tokyo, Japan Headquarters May 2014 Founding Date https://support.bitbank.cc/hc/ja/requests/new/ Contact Info Security & Compliance Unspecified Blockchain/Market Surveillance Japan Financial Services Agency Licenses Unspecified Insurance No **Known Regulatory Issues** No **Known Security Incidences** Unspecified Third-Party Audit **Corporate Actions Policy** Unspecified Policies on Listing Unspecified KYC/AML Mandatory Govt ID Prior to Trading Yes NA Trading Limit w/o KYC NA Deposit Limit w/o KYC NA Withdrawal Limit w/o KYC Yes KYC Req - Government ID Yes KYC Req - Digital Self Portrait Bitbank exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform. **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

<b>Technical &amp; Tradin</b>	- O m . i
	o towerview

Top Volume Pair	BTC/JPY
Number of Pairs	11
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	Bitcoin Ethereum MonaCoin Bitcoin Cash Litecoin XRP

#### **Supported Assets**

Bitcoin Bitcoin Cash Ethereum Litecoin MonaCoin

#### **Social Metrics**

Twitter Followers**	24,600
Reddit Community Members**	NA
LinkedIn Followers**	262
Website Traffic*	1,260,000

#### **Fee Schedule**

Source	https://bitbank.cc/docs/fees/
Did III C	IC

Bitbank has a fixed fee schedule of 0.12% for Takers and 0.02% rebate for Makers

#### Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	165

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

## DAR's Classification

**Watchlist Exchange** 

#### Areas of Availability

-		_
Supported Countries	Not Specified	
US Restriction	No	

#### Disclaimer

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#### Notes

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#### Corporate Information

Leadership Team	<ul> <li>JL van der Velde - CEO</li> <li>Giancarlo Devasini - CFO</li> <li>Stuart Hoegner - General Counsel</li> <li>Peter Warrack - Chief Compliance Officer</li> <li>Paolo Ardoino - CTO</li> <li>Robert J de Jong - Business Development &amp; Key Account Manager</li> </ul>
Legal Jurisdiction	British Virgin Island
Headquarters	Hong Kong
Founding Date	December 2012
Contact Info	https://cs.bitfinex.com/ support@bitfinex.com

#### Security & Compliance

Shimmer (In-House)
Unspecified
No
Ongoing Lawsuit with the Southern District of New York
No
Friedman LLP - Balance Sheet Audit
Unspecified
Unspecified
No
No
Crypto Only
Crypto Only
Yes
Yes

Bitfinex exchange allows customers to trade, deposit, and withdraw digital assets without identity verification on its platform. Identity verification is required to deposit and withdraw fiat currency.

EVA	hana	o For	tures
EAG	попто	C FCU	llul G5

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; UNUS SED LEO (LEO)
Derivatives	
Futures	No
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	520,400
Reddit Community Members**	7,800
LinkedIn Followers**	7,834
Website Traffic*	2,150,000

#### Fee Schedule

Source	https://www.bitfinex.com/fees
Bitfinex's fee schedule varies depending upon	total USD trading volume over the trailing 30-day period, the

Bitfinex's fee schedule varies depending upon total USD trading volume over the trailing 30-day period, the types of pairs, and the payment processors used.

## **Spot Trading Fee Schedule**

Last-30 Day Trading Volume (USD)	Taker; Maker
> \$1,000,000	0.2%; 0.06%
> \$10,000,000	0.18%; 0.00%
> \$300,000,000	0.09%; 0.00%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

#### Disclaimer

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#### Notes

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Verge Vetri Waltonchain WAX WePower

WOLLO Wrapped Bitcoin Xriba XRP YGGDRASH YOYOW ZB Token Zcash Zilliqa

## DAR's Classification

Vetted Exchange

## Technical & Trading Overview

Top Volume Pair	BTC/USD
Number of Pairs	274
Freely Accessible REST API	Yes
Figt Trading	Yes

#### **Fiat Supported Assets**

OChain     Ox     Abyss Token     aelf     AidCoin     AirSwap     Algorand     Aragon     Atonomi     Aventus     Augur     Aventus     Bancor     Basic Attention     Token     Bitcoin Cash     Bitcoin Gold     Bitcoin SV     BitKan     BitTorrent     Blockpass     BLOCKv     BnkToTheFuture     Callisto Network     Cindicator     CommerceBlock     Content Neutrality     Network     ContentBox     Cortex     Cosmos     Credits     CryptoFranc     DAOstack     Dash	DATA Decentraland Dether DigiByte Digix Gold Token Dragon Token Dragonchain Dusk Network Eidoo Enjin Coin EOS Essentia Ether Kingdoms Token Ethereum Ethereum Classic Everipedia FOAM FTX Token FunFair Fusion Gemini Dollar Gnosis Golem Hydro Protocol iExec RLC INT Chain IOST IOTA Kleros Kyber Network Litecoin Loom Network Loopring Lympo Maker Matrix Al Network Medicalchain	<ul> <li>Melon</li> <li>Metaverse ETP</li> <li>Mithril</li> <li>MobileGo</li> <li>Monero</li> <li>Monolith</li> <li>Multi-collateral DAI</li> <li>Nectar</li> <li>Neo</li> <li>Nucleus Vision</li> <li>ODEM</li> <li>OKB</li> <li>OMG Network</li> <li>Omni</li> <li>On.Live</li> <li>ORS Group</li> <li>ParkinGo</li> <li>Paxos Standard</li> <li>POA</li> <li>POJymath</li> <li>Project Pai</li> <li>QASH</li> <li>Qtum</li> <li>Raiden Network</li> <li>Token</li> <li>Rate3</li> <li>Request</li> <li>Ripio Credit</li> <li>Network</li> <li>RSK Infrastructure</li> <li>Framework</li> <li>RSK Smart Bitcoin</li> <li>Santiment Network</li> <li>Token</li> <li>Sastiment Network</li> <li>Token</li> <li>RSK Smart Bitcoin</li> <li>Santiment Network</li> <li>Token</li> <li>SSER</li> <li>SingularityNET</li> <li>SingularityNET</li> <li>SpankChain</li> </ul>	STASIS EURO Status Stellar Storj Streamr Swarm Tether Tether Gold Tezos Time New Bank Tripio TRON TrueUSD Ultra Universa UNUS SED LEO Upfiring USD Coin USDK Utrust VeChain Verge Vetri Waltonchain WAX WePower WOLLO Wrapped Bitcoin Xriba XRP YGGDRASH YOYOW ZB Token Zcash Jiliqa
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## Areas of Availability

Supported Countries	Not Specified
US Restriction	Yes

03 Restriction	163	
Supported Assets		
OChain Ox Abyss Token AidCoin Aion AirSwap Algorand Ampleforth Aragon Atonomi Auctus Augur Aventus Bancor Basic Attention Token Bitcoin Cash Bitcoin Gold Bitcoin SV BitKan BitTorrent Blockpass BLOCKv BnkToTheFuture Callisto Network Cindicator CommerceBlock Content Neutrality Network Content Neutrality Network Content Source Cortex Cosmos Credits CryptoFranc DAOstack Dash DATA Decentraland Dether Digis Myee	Eidoo Enjin Coin EOS Essentia Ether Kingdoms Token Ethereum Ethereum Classic Everipedia FOAM FTX Token FunFair Fusion Gemini Dollar Gnosis Golem Hydro Protocol iExec RLC INT Chain IOST IOTA Kleros Kyber Network Litecoin Loom Network Loopring Lympo Maker Matrix Al Network Medicalchain Melon Metaverse ETP Mithril MobileGo Monero Monolith Nectar Neo Nucleus Vision ODEM OKB OKB OMG Network	<ul> <li>ORS Group</li> <li>ParkinGo</li> <li>Paxos Standard</li> <li>POA</li> <li>Polymath</li> <li>Project Pai</li> <li>QASH</li> <li>Qtum</li> <li>Raiden Network Token</li> <li>Rate3</li> <li>Request</li> <li>Ripio Credit Network</li> <li>RSK Infrastructure Framework</li> <li>RSK Smart Bitcoin</li> <li>Santiment Network Token</li> <li>SEER</li> <li>SingularDTV</li> <li>SingularDTV</li> <li>SingularDTV</li> <li>SingularISNET</li> <li>SpankChain</li> <li>STASIS EURO</li> <li>Status</li> <li>Stellar</li> <li>Storj</li> <li>Streamr</li> <li>Swarm</li> <li>Tether</li> <li>Tether Gold</li> <li>Tezos</li> <li>Time New Bank</li> <li>Tripio</li> <li>TRON</li> <li>TrueUSD</li> <li>Ultra</li> <li>Universa</li> <li>UNUS SED LEO</li> <li>Upfiring</li> <li>USD Coin</li> <li>USDK</li> <li>Utrust</li> </ul>
<ul><li>Dragonchain</li><li>Dusk Network</li></ul>	<ul><li>Omni</li><li>On.Live</li></ul>	<ul><li>v.systems</li><li>VeChain</li></ul>

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Leadership Team	<ul> <li>Kimihiro Mine - President</li> <li>Yasushi Ichimori - Director</li> <li>Masaaki Seki - Director</li> <li>Yuji Baba - Director</li> <li>Yuzo Kano - CEO (US)</li> <li>Joel Edgerton - COO (US)</li> <li>Christopher Temme - CFO (US)</li> <li>David Zacks - Chief Compliance Officer (US)</li> </ul>
Legal Jurisdiction	Japan
Headquarters	Tokyo, Japan
Founding Date	January 2014
Contact Info	https://bitflyer.com/en-us/contact (+1) 888 676-2035

## Security & Compliance

Blockchain/Market Surveillance	Unspecified	
Licenses	Payment Institution License (Luxembourg) Money Transmitter License (US) JFSA License (Japan)	
Insurance	Yes	
Known Regulatory Issues	No	
Known Security Incidences	No	
Third-Party Audit	Unspecified	
Corporate Actions Policy	Unspecified	
Policies on Listing	Unspecified	
KYC/AML		
Mandatory Govt ID Prior to Trading	Yes	
Trading Limit w/o KYC	NA	
Deposit Limit w/o KYC	NA	
Withdrawal Limit w/o KYC	NA	
KYC Req - Government ID	Yes	
KYC Req - Digital Self Portrait	Yes	
BitFlyer exchange mandates identity verification	ation prior to allowing any sort of activities including trading,	

BitFlyer exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	Yes; under the BitFlyer Lightning Platform
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	Yes; under the BitFlyer Lightning Platform
Options	No
Swaps	Yes; under the BitFlyer Lightning Platform

## Technical & Trading Overview

Top Volume Pair	BTC/USD
Number of Pairs	5
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Ethereum</li></ul>

## **Supported Assets**

Bitcoin

Ethereum

#### **Social Metrics**

Twitter Followers**	103,100
Reddit Community Members**	93
LinkedIn Followers**	4,404
Website Traffic*	1,670,000

#### **Fee Schedule**

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Source	https://bitflyer.com/en-us/commission
Source	inteposit bittiy cisoonii, cii do, cominincolon

BitFlyer's fee schedule varies depending upon total USD trading volume over the trailing 30-day period, the types of pairs, and the payment processors used.

#### **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker
\$0 - \$999,999	Substantial between 0.1% and 6%
\$1,000,000 - \$9,999,999	Substantial between 0.1% and 6%
≥ \$10.000.000	Substantial between 0.1% and 6%

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

### DAR's Classification

**Vetted Exchange** 

#### **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	<ul> <li>California</li> </ul>	<ul><li>Missouri</li></ul>
	<ul><li>Colorado</li></ul>	<ul> <li>Montana</li> </ul>
	<ul> <li>Connecticut</li> </ul>	<ul><li>Nevada</li></ul>
	<ul><li>Hawaii</li></ul>	<ul><li>Utah</li></ul>
	<ul><li>Indiana</li></ul>	<ul> <li>West Virginia</li> </ul>
	<ul><li>Kentucky</li></ul>	<ul> <li>Wisconsin</li> </ul>
	<ul> <li>Maryland</li> </ul>	

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Corporate	Intori	mation

Leadership Team	<ul><li>Garrett Jin - CEO</li><li>Jason Luo - Co-Founder &amp; Head of BD</li></ul>
Legal Jurisdiction	Seychelles
Headquarters	Hong Kong
Founding Date	2018
Contact Info	https://www.bitforex.com/en/Support

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
	1
Policies on Listing	https://www.bitforex.com/en/tokenListing/introduce
Policies on Listing  KYC/AML	https://www.bitforex.com/en/tokenListing/introduce
	nttps://www.bitforex.com/en/tokenListing/introduce
KYC/AML	
KYC/AML  Mandatory Govt ID Prior to Trading	No
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC	No Unlimited
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC  Deposit Limit w/o KYC	No Unlimited Unlimited
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC  Deposit Limit w/o KYC  Withdrawal Limit w/o KYC	No Unlimited Unlimited 100 BTC/day

digital assets without any KYC. There's a withdrawal limit of 100 BTC/day for non-KYC accounts. There's no specified benefit of going through the KYC process.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	Yes
Native Token	Yes; BitForex Token (BF)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## **Social Metrics**

Twitter Followers**	35,800
Reddit Community Members**	NA
LinkedIn Followers**	4,666
Website Traffic*	577,680

#### **Fee Schedule**

Source	nttps://www.bitrorex.com/Fees
Bitforex has a fixed fee schedule of 0.1% for	both Makers and Takers. Perpetual contracts fees are 0.04% -

0.06% for Makers and 0.06% for Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

https://www.digitalassetresearch.com/btc-spot-price-**Report Source** discovery-update-q1-2020/

#### DAR's Classification

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	165
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## Areas of Availability

Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

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\* As of June 2020



# Supported Assets

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



Cor	porate ir	nformation

Contact Info	https://contact.bitfront.me/en/	
Founding Date	2020	
Headquarters	Unspecified	
Legal Jurisdiction	United States	
Leadership Team	Youngsu Ko - CEO	

## Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Money Transmitter License, Money Service Business (FinCEN)
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://www.bitfront.me/legal/listingdelisting
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Reg - Digital Self Portrait	Yes

BitFront exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

#### **Exchange Features**

Leverage	No
Staking	No
IEO Platform	No
Native Token	Yes; Link (LN)
Derivatives	
Futures	No
Options	No
Swaps	No

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Top Volume Pair	ETH/BTC
Number of Pairs	7
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### **Social Metrics**

Twitter Followers**	4,371
Reddit Community Members**	31
LinkedIn Followers**	NA
Website Traffic*	57,370

## Fee Schedule

Source	https://www.bitfront.me/fees
BitFront has a fixed fee schedule of 0.2% fo	r both Makers and Takers. Customers that hold LN token will
receive discounts.	

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	No	
Price Discovery Study	NO	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Re	no	rt	So	ur	C

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

NΑ

#### **Supported Assets**

- Bitcoin
- Bitcoin Cash
- Ethereum
- LINK

## **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	<ul> <li>Hawaii</li> </ul>	
oo noonlon	<ul> <li>Massachusetts</li> </ul>	
	<ul> <li>Nevada</li> </ul>	
	<ul> <li>New York</li> </ul>	

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#### Corporate Information

Leadership Team	<ul> <li>Javier Sim - Managing Director</li> <li>Minho Cha - Director</li> <li>Amy Leem - Business Development Specialist</li> <li>Junga Lee - Vice President</li> </ul>
Legal Jurisdiction	South Korea
Headquarters	Seoul, South Korea
Founding Date	2014
Contact Info	Gangnam 17, Yeoksam-ro 7-gil, Gangnam-gu, Seoul, Republic of Korea info@bithumbcorp.com

### Security & Compliance

Blockchain/Market Surveillance	Chainalysis
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	Yes; Prosecuted for failure to protect user data
Known Security Incidences	Yes; \$13M hack in March 2019
Third-Party Audit	Yes; External accounting firm (exact entity unspecified)
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unspecified
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

Bithumb exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. The exchange doesn't specify withdrawal limit without any KYC.

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EXCI	iuiige	Feul	1169

Leverage	No	
Staking	Yes	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

#### **Social Metrics**

Twitter Followers**	192,900
Reddit Community Members**	449
LinkedIn Followers**	237
Website Traffic*	3,950,000

#### Fee Schedule

Source	https://en.bithumb.com/customer_support/info_fee

Bithumb has a fixed fee schedule of 0.25% for both Makers and Takers. Customers can purchase coupon to receive a reduction in fees to 0.04% - 0.2% depending on the coupons being bought.

#### **Bitcoin (BTC) Price Discovery**

#### Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

Watchlist Exchange

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



## Technical & Trading Overview

Top Volume Pair	TMTG/KRW
Number of Pairs	104
Freely Accessible REST API	Yes
Fiat Trading	Yes

Freely Accessible REST API	Yes		
Fiat Trading	Yes		
Fiat Supported Assets			
Ox aelf Aeternity Aion AMO Coin AMKr APIX ARPA Chain Augur Aurora BASIC Basic Attention Token Bezant Bitcoin Cash Bitcoin Diamond Bitcoin Gold Bitcoin SV BitTorrent BOSAGORA Cardano Chainlink Chromia Contentos CONUN Cortex Cosmo Coin	Cred Crypto.com Coin DAD Dash Davinci Coin Decentralized Vulnerability Platform ELYSIA Eminer Enjin Coin EOS Ethereum Ethereum Classic FABRK FirmaChain FLETA FNB Protocol Function X Golem GXChain Hdac HYCON ICON IOST IoT Chain Kyber Network L ambda	Litecoin Loom Network Loopring Machine Xchange Coin MCO Metadium Metal MixMarvel MovieBloc NEM Nestree OMG Network OneRoot Network Oriss Origo PIVX PlayCoin [ERC20] Power Ledger Precium Proton Pundi X Qtum QuarkChain QUEENBEE Soda Coin Status Steem	<ul> <li>Stellar</li> <li>Stratis</li> <li>Swipe</li> <li>Tachyon Protocol</li> <li>Terra</li> <li>The Midas Touch Gold</li> <li>THETA</li> <li>TRON</li> <li>TrueChain</li> <li>TrustVerse</li> <li>v.systems</li> <li>Valor Token</li> <li>VeChain</li> <li>Wallet Plus X</li> <li>Waltonchain</li> <li>Waves</li> <li>WAX</li> <li>WaykiChain</li> <li>WeShow Token</li> <li>WOM Protocol</li> <li>Xensor</li> <li>XRP</li> <li>Zcash</li> <li>Zilliqa</li> </ul>

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	No

## **Supported Assets**

0x	•	Cred
aelf	•	Crypto.com Coin
Aeternity	•	DAD
Aion	•	Dash
AMO Coin	•	Davinci Coin
Ankr	•	Decentralized
ΔΡΙΧ		Vulnerahility

Coin alized Vulnerability ARPA Chain Platform **ELYSIA** Augur Aurora Eminer

BASIC Basic Attention Token Bezant Bitcoin Bitcoin Cash Bitcoin Diamond Bitcoin Gold Bitcoin SV BitTorrent BOSAGORA Cardano

Eniin Coin EOS Ethereum Ethereum Classic FABRK FirmaChain FLETA FNB Protocol Function X Golem GXChain Hdac Chainlink HYCON Chromia ICON IOST Contentos CONUN IoT Chain Cortex Kyber Network Cosmo Coin Lambda

Stellar Litecoin Stratis Loom Network Loopring Machine Xchange Coin MCO Metadium Metal MixMarvel MovieBloc NEM Nestree OMG Network OneRoot Network Orbs Origo PIVX PlayCoin [ERC20] Power Ledger Precium Proton

Pundi X

QuarkChain

QUEENBEE

Soda Coin

Qtum

Status Steem

Swipe Tachyon Protocol Terra The Midas Touch Gold THETA TRON TrueChain TrustVerse v.systems Valor Token VeChain Wallet Plus X Waltonchain Waves WAX WaykiChain WeShow Token WOM Protocol Xensor XRP Zcash Zilliqa

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\*\* As of 20 - July - 2020 \* As of June 2020



#### Corporate Information

Leadership Team	<ul><li>Sheldon Xia - Founder &amp; CEO</li><li>Jessica Young - COO</li><li>Peter King - Chief Branding Officer</li></ul>
Legal Jurisdiction	Cayman Islands
Headquarters	Grand Cayman, Cayman Islands
Founding Date	2017
Contact Info	23 Lime Tree Bay Avenue, Grand Cayman , Cayman Islands KY1-1110 support@bitmart.com

#### Security & Compliance

Unspecified
Money Service Business (FinCEN)
Yes; In-House Margin Insurance Fund
No
No
CertiK Smart Contract Audit
Unspecified
Unspecified
No
Unlimited
Unlimited
Unlimited
Yes
Yes

BitMart exchange implements tiered KYC process. Customers are able to trade and deposit digital assets without any KYC, but KYC is enforced prior to any withdrawals.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; BitMart Token (BMX)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	37,700
Reddit Community Members**	332
LinkedIn Followers**	772
Website Traffic*	399,670

#### **Fee Schedule**

customers hold BMX.

Source	https://www.bitmart.com/fee/en
Bitmart's fee schedule varies dependi	ng upon total trading volume over the trailing 30-day period. There are 8
tions in total and foo doorgases as the	last 20-day trade volume increases. There's a discount implemented if

# Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
< 10 BTC	0.20%; 0.15%
≥ 250 BTC	0.14%; 0.105%
≥ 1000 BTC	0.12%; 0.09%
Higher Volume	Lower Fees

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 202	20 BTC Spot $_{ m Yes}$
Price Discovery Study	. 10.

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

**Watchlist Exchange** 

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	165
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Areas of Availability

•	
Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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# Supported Assets

oupportou Accord			
<ul><li>0x</li><li>ABBC Coin</li></ul>	<ul><li>Chainlink</li><li>Cosmos</li></ul>	<ul><li>Hydro</li><li>IOST</li></ul>	<ul><li>Sparkpoint</li><li>Stellar</li></ul>
<ul> <li>Aeternity</li> </ul>	<ul> <li>Crypto.com Coin</li> </ul>	<ul><li>LINA</li></ul>	<ul> <li>Tepleton</li> </ul>
<ul> <li>Algorand</li> </ul>	<ul> <li>Cryptobuyer</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Ternio</li> </ul>
<ul> <li>AmonD</li> </ul>	<ul> <li>DAPS Coin</li> </ul>	<ul> <li>Loom Network</li> </ul>	<ul> <li>Transcodium</li> </ul>
<ul> <li>Apollo Currency</li> </ul>	<ul><li>Dash</li></ul>	<ul> <li>Magic Cube Coin</li> </ul>	<ul> <li>Travala.com</li> </ul>
<ul> <li>Arcblock</li> </ul>	<ul> <li>DigiByte</li> </ul>	<ul> <li>Maker</li> </ul>	<ul> <li>Treelion</li> </ul>
<ul><li>Augur</li></ul>	<ul> <li>Dimension Chain</li> </ul>	<ul> <li>MATH</li> </ul>	<ul><li>TRON</li></ul>
<ul> <li>Baer Chain</li> </ul>	<ul> <li>Dropil</li> </ul>	<ul> <li>Matic Network</li> </ul>	<ul> <li>TrueUSD</li> </ul>
<ul> <li>Basic Attention</li> </ul>	<ul> <li>Earneo</li> </ul>	<ul> <li>Natmin Pure</li> </ul>	<ul> <li>Tweebaa</li> </ul>
Token	<ul><li>Elitium</li></ul>	Escrow	<ul> <li>Ultiledger</li> </ul>
<ul> <li>Binance Coin</li> </ul>	<ul> <li>Energy Web Token</li> </ul>	<ul><li>Neo</li></ul>	<ul> <li>USD Coin</li> </ul>
<ul> <li>Bitcoin</li> </ul>	<ul><li>EOS</li></ul>	<ul><li>NULS</li></ul>	<ul> <li>VeChain</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>Ethereum</li> </ul>	<ul> <li>ODEM</li> </ul>	<ul> <li>Veil</li> </ul>
<ul> <li>Bitcoin God</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>OKB</li> </ul>	<ul> <li>Waves</li> </ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>Flowchain</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul> <li>WaykiChain</li> </ul>
<ul> <li>BitcoinHD</li> </ul>	<ul> <li>Gemini Dollar</li> </ul>	<ul> <li>Ontology</li> </ul>	<ul> <li>Webcoin</li> </ul>
<ul> <li>BitKan</li> </ul>	<ul> <li>GNY</li> </ul>	<ul> <li>Paxos Standard</li> </ul>	<ul><li>XRP</li></ul>
<ul> <li>BitMart Token</li> </ul>	<ul> <li>Golem</li> </ul>	<ul> <li>Peculium</li> </ul>	<ul> <li>Yap Stone</li> </ul>
<ul> <li>BitTorrent</li> </ul>	<ul><li>Grin</li></ul>	<ul> <li>Plair</li> </ul>	<ul> <li>Zcash</li> </ul>
<ul> <li>Bob's Repair</li> </ul>	<ul> <li>GXChain</li> </ul>	<ul> <li>Qtum</li> </ul>	<ul><li>ZEON</li></ul>
<ul> <li>BOOM</li> </ul>	<ul> <li>HEX</li> </ul>	■ REPO	<ul> <li>Zilliqa</li> </ul>
<ul> <li>Bytom</li> </ul>	■ Holo	<ul> <li>ShareToken</li> </ul>	
<ul> <li>carVertical</li> </ul>	<ul> <li>Huobi Token</li> </ul>	<ul> <li>Skillchain</li> </ul>	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



### Corporate Information

Leadership Team	George Cao - Co-Founder & CEO
	Ariel Ling - Co-Founder & COO
	Shane Molidor - Head of Business Development
	Jing Jia - Operations Director
Legal Jurisdiction	Singapore
Headquarters	Singapore
Founding Date	2018
Contact Info	https://bitmaxhelp.zendesk.com/hc/en-us/ categories/360002514574-Beginner-s-Guide
	support@bitmax.io

## Security & Compliance

Unspecified Unspecified No No Unspecified
No No
No
<del> </del>
Unspecified
oopcomed
Unspecified
Unspecified
No
Unlimited
Unlimited
2 BTC/day
Yes
Yes

BitMax exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### **Exchange Features**

_	
Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; BitMax Token (BTMX)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	36,000
Reddit Community Members**	1,700
LinkedIn Followers**	630
Website Traffic*	829,390

#### **Fee Schedule**

Source	https://bitmax.io/#/feerate/transactionfee-traderate
Tokok's fee schedule varies depending u	pon total trading volume over the trailing 30-day period. There are 11

Tokok's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 11 tiers in total and fee decreases as the last 30-day trade volume increases. There's a discount implemented if customers hold BTMX.

## **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker
\$100.000	0.075%; 0.075%
\$1.000.000	0.055%; 0.055%
\$10.000.000	0.03%; 0.03%
Higher Volume	Lower Fees

#### Bitcoin (BTC) Price Discovery

Included in DA	R's Q1 2020 BTC Spot	Yes
Price Discovery	y Study	100

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

#### DAR's Classification

NA

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	192
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Areas of Availability

	-
Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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## Supported Assets

oupportou Acceto			
<ul> <li>#MetaHash</li> <li>0x</li> <li>3X Long Bitcoin Token</li> <li>3X Long BNB Token</li> <li>3X Long EOS Token</li> <li>3X Long Ethereum Token</li> <li>3X Long Litecoin Token</li> <li>3X Long XRP Token</li> <li>3X Short Bitcoin Token</li> <li>3X Short BNB Token</li> <li>3X Short EOS Token</li> <li>3X Short Ethereum Token</li> <li>3X Short Ethereum Token</li> <li>3X Short Litecoin Token</li> <li>3X Short Litecoin Token</li> <li>3X Short Litecoin Token</li> <li>3X Short XRP Token</li> </ul>	Token  BetProtocol  Binance Coin  Bitcoin  Bitcoin Cash  Bitcoin SV  BitcoinHD  BitMax Token  BitTorrent  BOLT  Bytom  Cardano  Celer Network  Chainlink  Chiliz  Chromia  Coinex Token  Network  Cosmos  COTI  COVA  Cred	Elrond     EOS     Ether Zero     Ethereum     Ethereum Classic     Fantom     Ferrum Network     Fetch.ai     FLEX     FTX Token     Fusion     Gatechain Token     Harmony     High Performance     Blockchain     Huobi Token     Insolar     IOST     Kava     KuCoin Shares     Lambda     Litecoin     LTO Network	OneLedger     OneRoot Networ     Ontology     Ontology Gas     Paxos Standard     Prometeus     Qtum     QuickX Protocol     Ravencoin     Rivex     Standard     Tokenization     Protocol     Stellar     Tezos     THORChain     Tokoin     TRON     UltrAlpha     USD Coin     Valor Token     Vechain     Vechain     Verasity
<ul> <li>3X Short BNB</li> </ul>	<ul> <li>Chiliz</li> </ul>	Blockchain	<ul> <li>Tezos</li> </ul>
Token	<ul> <li>Chromia</li> </ul>	<ul> <li>Huobi Token</li> </ul>	<ul> <li>THORChain</li> </ul>
<ul> <li>3x Short EOS Token</li> </ul>	<ul> <li>CoinEx Token</li> </ul>	<ul><li>Insolar</li></ul>	<ul><li>Tokoin</li></ul>
<ul> <li>3X Short Ethereum</li> </ul>	<ul> <li>Content Value</li> </ul>	<ul><li>IOST</li></ul>	<ul><li>TRON</li></ul>
Token	Network	<ul><li>Kava</li></ul>	<ul> <li>UltrAlpha</li> </ul>
<ul> <li>3x Short Litecoin</li> </ul>	<ul> <li>Cosmos</li> </ul>	<ul> <li>KuCoin Shares</li> </ul>	<ul> <li>USD Coin</li> </ul>
Token	<ul> <li>COTI</li> </ul>	<ul> <li>Lambda</li> </ul>	<ul> <li>Valor Token</li> </ul>
<ul> <li>3x Short XRP</li> </ul>	<ul> <li>COVA</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>VeChain</li> </ul>
Token	<ul><li>Cred</li></ul>	<ul> <li>LTO Network</li> </ul>	<ul> <li>Verasity</li> </ul>
<ul> <li>ABBC Coin</li> </ul>	<ul> <li>DAD</li> </ul>	<ul> <li>Matic Network</li> </ul>	<ul> <li>Wanchain</li> </ul>
<ul> <li>aelf</li> </ul>	<ul> <li>Dash</li> </ul>	<ul> <li>MixMarvel</li> </ul>	<ul> <li>WeOwn</li> </ul>
<ul> <li>Aergo</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul> <li>Morpheus Labs</li> </ul>	<ul><li>xDai</li></ul>
<ul> <li>Algorand</li> </ul>	<ul> <li>DOS Network</li> </ul>	■ NEM	<ul> <li>XRP</li> </ul>
<ul><li>Ankr</li></ul>	<ul> <li>DREP</li> </ul>	■ Neo	<ul> <li>Zcash</li> </ul>
<ul> <li>Band Protocol</li> </ul>	<ul> <li>DUO Network</li> </ul>	<ul> <li>Nervos Network</li> </ul>	<ul> <li>Zilliga</li> </ul>
<ul> <li>Basic Attention</li> </ul>	Token	<ul> <li>OKB</li> </ul>	45

#### Disclaimer

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#### Notes

\* As of June 2020



		ation

Leadership Team	<ul><li>Curtis Wang - Co-Founder &amp; CEO</li><li>Iris Chu - Head of Marketing</li></ul>
Legal Jurisdiction	Singapore
Headquarters	Palo Alto, CA
Founding Date	2018
Contact Info	https://bitrue.zendesk.com/hc/en-001/requests/new 4151 Middlefiled Road, Suite 100, Palo Alto, CA 94303, US support@bitrue.com

#### Security & Compliance

occurry a compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	Yes; \$4M hack in June 2019
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Ritrue exchange implements tiered KVC pro	ocess Customers are able to trade denosit, and withdraw digital

Bitrue exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	Yes
IEO Platform	No
Native Token	Yes; Bitrue Coin (BTR)
Derivatives	
Futures	No
Options	No
Swaps	No
CasimilMatrias	

#### Social Metrics

Twitter Followers**	57,800
Reddit Community Members**	45
LinkedIn Followers**	246
Website Traffic*	153,960

#### **Fee Schedule**

### Source https://www.bitrue.com/exchange-web/footer/fees.html

Yes

Bitrue has a fixed fee schedule of 0.098% for BTC, ETH, and USDT trading pairs; and 0.08% for XRP trading pairs. There's a discount implemented if customers hold BTR.

#### **Bitcoin (BTC) Price Discovery**

#### Included in DAR's Q1 2020 BTC Spot Price Discovery Study

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

Watchlist Exchange

#### **Technical & Trading Overview**

Top Volume Pair	ETH/USDT
Number of Pairs	169
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	Texas and New York	

#### **Supported Assets**

•	0x	<ul><li>district0x</li></ul>	<ul> <li>Loom Network</li> </ul>	<ul> <li>Status</li> </ul>
•	aelf	<ul><li>Divi</li></ul>	<ul> <li>Loopring</li> </ul>	<ul> <li>Stellar</li> </ul>
•	Aion	<ul><li>Enigma</li></ul>	<ul> <li>Matic Network</li> </ul>	<ul><li>Storm</li></ul>
•	Bancor	<ul><li>EOS</li></ul>	<ul><li>MCO</li></ul>	<ul> <li>Terra</li> </ul>
•	Basic Attention	<ul><li>Ethereum</li></ul>	<ul><li>Monero</li></ul>	<ul> <li>Tezos</li> </ul>
	Token	<ul> <li>Ethereum Classic</li> </ul>	<ul><li>NEM</li></ul>	<ul><li>TRON</li></ul>
•	Binance Coin	<ul><li>FinNexus</li></ul>	<ul><li>Neo</li></ul>	<ul> <li>TrueUSD</li> </ul>
•	Bitcoin	<ul><li>FunFair</li></ul>	<ul><li>Nexo</li></ul>	<ul> <li>Ultra</li> </ul>
•	Bitcoin Cash	<ul><li>Gas</li></ul>	<ul> <li>Nucleus Vision</li> </ul>	<ul> <li>USD Coin</li> </ul>
•	Bitrue Coin	<ul> <li>Gifto</li> </ul>	<ul> <li>OceanEx Token</li> </ul>	<ul> <li>VeChain</li> </ul>
•	BitTorrent	<ul> <li>Golem</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul> <li>VeThor Token</li> </ul>
•	Cardano	<ul> <li>HackenAl</li> </ul>	<ul> <li>Paxos Standard</li> </ul>	<ul> <li>Waltonchain</li> </ul>
•	CasinoCoin	<ul><li>Holo</li></ul>	<ul> <li>Polymath</li> </ul>	<ul> <li>Wanchain</li> </ul>
•	Chainlink	<ul><li>ICON</li></ul>	<ul> <li>Populous</li> </ul>	<ul><li>WAX</li></ul>
•	Contentos	<ul><li>IOST</li></ul>	<ul> <li>Power Ledger</li> </ul>	<ul> <li>WePower</li> </ul>
•	Cred	<ul><li>Kava</li></ul>	<ul><li>Pundi X</li></ul>	<ul><li>XRP</li></ul>
•	Dash	<ul> <li>Kyber Network</li> </ul>	<ul> <li>QuarkChain</li> </ul>	<ul><li>Zap</li></ul>
•	DigiByte	<ul> <li>Lightning Bitcoin</li> </ul>	<ul> <li>Ravencoin</li> </ul>	<ul> <li>Zilliqa</li> </ul>
•	DigixDAO	<ul> <li>Litecoin</li> </ul>	<ul> <li>Safe Haven</li> </ul>	

#### Disclaimer

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#### Notes



Car	porate	\ Info	PROOF	ion
CUI	DUIGLE	, IIIII O	111111111111111111111111111111111111111	ш

•		
Leadership Team	<ul> <li>Pablo Gonzalez - Co-Founder &amp; Chairman</li> <li>Daniel Vogel - Co-Founder &amp; CEO</li> <li>Ben Peters - Co-Founder &amp; CTO</li> </ul>	
Legal Jurisdiction	Argentina, Gibraltar, Mexico	
Headquarters	Mexico	
Founding Date	2014	
Contact Info	https://help.bitso.com/en/support/home Campos Eliseos 400 601B, Col. Polanco Reforma, México, DF 11530, MX	

## **Security & Compliance**

Blockchain/Market Surveillance	Unspecified
Licenses	Distributed Ledger Technologies License (Gibraltar)
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://blog-en.bitso.com/coin-listing-policy-61c055598c6d
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Bitso exchange mandates identity verification deposit, and withdrawals on its platform.	on prior to allowing any sort of activities including trading,

### Exchange Features

<b>Ŭ</b>		
Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

Taskaniaad	& Tradina Overview

Top Volume Pair	BTC/MXN	
Number of Pairs	21	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul><li>Basic Attention Token</li><li>Bitcoin</li><li>Bitcoin Cash</li><li>Dai</li><li>Decentraland</li></ul>	<ul><li>Ethereum</li><li>Golem</li><li>Litecoin</li><li>TrueUSD</li><li>XRP</li></ul>

#### **Social Metrics**

Twitter Followers**	30,500
Reddit Community Members**	78
LinkedIn Followers**	6,403
Website Traffic*	1,130,000

#### **Fee Schedule**

Source https://bitso.com/fees
-------------------------------

Bitso's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are different sets of tiers separated into MXN, ARS, and BTC pairs. Fee decreases as the last 30-day trade volume increases.

## Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
5 BTC	0.098%; 0.075%
50 BTC	0.085%; 0.065%
500 BTC	0.072%; 0.055%
Higher Volume	Lower Fees

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## DAR's Classification

**Watchlist Exchange** 

#### **Supported Assets**

•	Basic Attention	
	Token	
•	Bitcoin	

- Bitcoin Cash
  Dai
  Decentraland

  Ethereum
  Golem
  Litecoin
- TrueUSDXRP

#### **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	Yes	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

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#### Corporate Information

•	
Leadership Team	<ul> <li>Nejc Kodrič - CEO</li> <li>Edward Kemp - CFO</li> <li>Mary Beth Buchanan - Chief Legal Officer</li> <li>David Osojnik - CTO</li> <li>Vasja Zupan - COO</li> <li>Caitlin Barnett - Chief Compliance Officer (US)</li> <li>Michel Leyers - Chief Compliace Officer (EU)</li> <li>Hunter Merghart - Head of US Operations</li> </ul>
Legal Jurisdiction	United States, United Kingdom, Luxembourg
Headquarters	London, UK
Founding Date	August 2011
Contact Info	https://www.bitstamp.net/support (+1) 646 568-9784 info@bitstamp.net

### Security & Compliance

•	
Blockchain/Market Surveillance	Irisium
Licenses	BitLicense (Regulated by NYDFS) Payment Institution License (Luxembourg) FCA Payment License (United Kingdom)
Insurance	Yes; BitGo Custody
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Annual big four audit
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Bitstamp exchange mandates identity verifi	cation prior to allowing any sort of activities including trading,

Bitstamp exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

#### **Exchange Features**

_	
Leverage	In pilot stage, available only to institutional investors
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

## Technical & Trading Overview

recillical & frauling overview	
Top Volume Pair	BTC/USD
Number of Pairs	14
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Bitcoin Cash</li><li>Ethereum</li><li>Litecoin</li><li>XRP</li></ul>

#### **Supported Assets**

Bitcoin Bitcoin Cash Ethereum Litecoin XRP

#### **Social Metrics**

Twitter Followers**	349,700
Reddit Community Members**	3,700
LinkedIn Followers**	9,371
Website Traffic*	1,860,000

#### **Fee Schedule**

|--|

Bitstamp's fee schedule varies depending upon total USD trading volume over the trailing 30-day period, the types of pairs, and the payment processors used.

#### **Spot Trading Fee Schedule**

Last-30 Day Trading Volume (USD)	Taker; Maker
< \$10,000	0.5%; 0.5%
< \$20,000	0.25%; 0.25%
< \$100,000	0.24%; 0.24%
Higher Volume	Lower Fees

#### **Bitcoin (BTC) Price Discovery**

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

#### Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### Disclaime

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#### Notes

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## DAR's Classification

Vetted Exchange

## Areas of Availability

Supported Countries	Not Specified	
US Restriction	No	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



Corporate information	
Leadership Team	<ul> <li>Bill Shihara - Co-Founder &amp; CEO</li> <li>Richie Lai - Co-Founder &amp; Chief Information Officer</li> <li>Rami Kawach - Co-Founder &amp; CTO</li> </ul>
Legal Jurisdiction	United States
Headquarters	Seattle, WA
Founding Date	2014
Contact Info	https://bittrex.zendesk.com/hc/en-us/ articles/360001318332-Contact-Us (+1) 833 247-1844

support@bittrex.com

## Security & Compliance

Blockchain/Market Surveillance	Chainalaysis		
Licenses	Multiple Money Service Business Licenses		
Insurance	Yes		
Known Regulatory Issues	Yes; Part of Class-Action Lawsuits filed against multiple crypto companies.		
Known Security Incidences	No		
Third-Party Audit	Unspecified		
Corporate Actions Policy	Unspecified		
Policies on Listing	https://bittrex.zendesk.com/hc/en-us/ articles/360000475411-How-do-I-submit-a-token-to- Bittrex-for-listing-		
. 1			

KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Bittrex exchange mandates identity verification	tion prior to allowing any sort of activities including trading,

deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	Yes	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

## **Social Metrics**

Twitter Followers**	777,500
Reddit Community Members**	5,200
LinkedIn Followers**	8,531
Website Traffic*	2,570,000

## **Fee Schedule**

Source	https://bittrex.zendesk.com/hc/en-us/
	articles/115000199651-What-fees-does-Bittrex-charge-

Bittrex's fee schedule varies depending upon total USD trading volume over the trailing 30-day period.

## Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
\$0 - \$50,000	0.2%; 0.2%
\$1,000,000 - \$10,000,000	0.15%; 0.05%
> \$60.000.000	0.08%; 0.00%

## Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

Watchlist Exchange

## Technical & Trading Overview

Top Volume Pair	BTC/USD
Number of Pairs	411
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul> <li>Ox</li> <li>DigiByte</li> <li>Paxos</li> <li>Algorand</li> <li>Enjin Coin</li> <li>Standard</li> <li>Ravencoin</li> <li>Attention</li> <li>Ethereum</li> <li>Siacoin</li> <li>Token</li> <li>Ethereum</li> <li>SoLVE</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Hedera</li> <li>Tezos</li> <li>Bitcoin SV</li> <li>Hashgraph</li> <li>TRON</li> <li>Cardano</li> <li>Hive</li> <li>TrueUSD</li> <li>Celo</li> <li>Horizen</li> <li>USD Coin</li> <li>Chainlink</li> <li>Komodo</li> <li>WAX</li> <li>Cosmos</li> <li>Litecoin</li> <li>XRP</li> <li>Dash</li> <li>Multi-</li> <li>Collateral DAI</li> </ul>

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#### Notes

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## **Supported Assets**

0	D	NA : C	0.1.0		Ed.	M 1 1 5 1	0: :
■ 0x	<ul> <li>Decred</li> </ul>	<ul> <li>Mainframe</li> </ul>	<ul> <li>SaluS</li> </ul>	<ul> <li>Aeon</li> </ul>	Ethereum	<ul> <li>Molecular Future</li> </ul>	<ul> <li>Siacoin</li> </ul>
<ul> <li>12Ships</li> </ul>	<ul> <li>DigitalNote</li> </ul>	<ul><li>MCO</li></ul>	<ul> <li>SIBCoin</li> </ul>	<ul> <li>APIX</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>MonaCoin</li> </ul>	<ul> <li>SIX</li> </ul>
<ul> <li>Abyss Token</li> </ul>	<ul><li>district0x</li></ul>	<ul> <li>Measurable Data</li> </ul>	<ul> <li>SIRIN LABS Token</li> </ul>	<ul> <li>apM Coin</li> </ul>	<ul> <li>Exchange Union</li> </ul>	<ul> <li>Monero</li> </ul>	<ul> <li>SOLVE</li> </ul>
<ul> <li>AdEx</li> </ul>	<ul> <li>DMarket</li> </ul>	Token	<ul><li>Sphere</li></ul>	<ul><li>Ardor</li></ul>	<ul> <li>ExclusiveCoin</li> </ul>	<ul> <li>MonetaryUnit</li> </ul>	<ul> <li>Spendcoin</li> </ul>
<ul><li>adToken</li></ul>	<ul> <li>Dusk Network</li> </ul>	<ul> <li>MediBloc</li> </ul>	<ul> <li>StableUSD</li> </ul>	<ul><li>Ark</li></ul>	<ul> <li>Factom</li> </ul>	<ul> <li>Morpheus.Network</li> </ul>	<ul> <li>StarChain</li> </ul>
<ul><li>AidCoin</li></ul>	<ul> <li>Edgeless</li> </ul>	<ul> <li>Memetic / Pepe-</li> </ul>	<ul> <li>Standard Tokeniza-</li> </ul>	<ul> <li>Bancor</li> </ul>	<ul> <li>Flexacoin</li> </ul>	<ul> <li>NAGA</li> </ul>	<ul> <li>Status</li> </ul>
<ul> <li>Akropolis</li> </ul>	<ul> <li>Enigma</li> </ul>	Coin	tion Protocol	<ul> <li>Basic Attention</li> </ul>	<ul><li>FLO</li></ul>	<ul> <li>NavCoin</li> </ul>	<ul> <li>Stealth</li> </ul>
<ul> <li>Algorand</li> </ul>	<ul> <li>Expanse</li> </ul>	<ul> <li>Mercury</li> </ul>	<ul> <li>Steem Dollars</li> </ul>	Token	<ul> <li>Function X</li> </ul>	<ul><li>NEM</li></ul>	<ul> <li>Steem</li> </ul>
<ul><li>Ankr</li></ul>	<ul> <li>Feathercoin</li> </ul>	<ul> <li>Metadium</li> </ul>	<ul><li>Storm</li></ul>	<ul> <li>Bitcoin</li> </ul>	<ul> <li>GameCredits</li> </ul>	<ul><li>Neo</li></ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>Aragon</li> </ul>	<ul> <li>FirstBlood</li> </ul>	<ul> <li>Metaverse Du-</li> </ul>	<ul> <li>Stratis</li> </ul>	<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>GeoCoin</li> </ul>	<ul> <li>Nervos Network</li> </ul>	<ul><li>Storj</li></ul>
<ul> <li>Augur</li> </ul>	<ul> <li>FLETA</li> </ul>	alchain Network	<ul><li>TenX</li></ul>	<ul> <li>BitShares</li> </ul>	<ul> <li>Gnosis</li> </ul>	<ul> <li>Nexus</li> </ul>	<ul> <li>Swipe</li> </ul>
■ Bitcoin Cash	<ul> <li>FNB Protocol</li> </ul>	Architecture	<ul> <li>Terra</li> </ul>	<ul> <li>Blocknet</li> </ul>	<ul> <li>Groestlcoin</li> </ul>	<ul><li>NKN</li></ul>	<ul> <li>Syscoin</li> </ul>
<ul> <li>BitTorrent</li> </ul>	<ul><li>Fusion</li></ul>	<ul> <li>More Coin</li> </ul>	<ul> <li>TNC Coin</li> </ul>	<ul> <li>BORA</li> </ul>	<ul> <li>Gulden</li> </ul>	<ul><li>Nxt</li></ul>	<ul> <li>Tap</li> </ul>
■ BitTube	■ Gifto	<ul> <li>Moss Coin</li> </ul>	<ul><li>TrueUSD</li></ul>	<ul> <li>BOSAGORA</li> </ul>	<ul> <li>Haven Protocol</li> </ul>	<ul> <li>Obyte</li> </ul>	<ul> <li>Tether</li> </ul>
■ BlackCoin	■ GoChain	<ul> <li>Multi-collateral DAI</li> </ul>	• TTC	BTU Protocol	<ul> <li>Hedera Hashgraph</li> </ul>	Ocean Protocol	<ul> <li>Tezos</li> </ul>
Blockcloud	■ Golem	Myriad	■ Tutor's Diary	■ Burst	<ul> <li>HedgeTrade</li> </ul>	<ul><li>Ontology</li></ul>	<ul> <li>TRON</li> </ul>
■ BLOCKv	■ Grin	■ NoLimitCoin	<ul> <li>Unikoin Gold</li> </ul>	■ Cardano	Hive Dollar	<ul> <li>Ontology Gas</li> </ul>	<ul><li>Ubiq</li></ul>
<ul> <li>BnkToTheFuture</li> </ul>	<ul> <li>Handshake</li> </ul>	Numeraire	<ul> <li>Universal Protocol</li> </ul>	Chainlink	■ Horizen	Orbs	<ul> <li>Ubique Chain Of</li> </ul>
<ul> <li>Brazilian Digital</li> </ul>	Hdac	<ul><li>OKCash</li></ul>	Token	■ Cosmos	<ul> <li>Hxro</li> </ul>	<ul><li>Orchid</li></ul>	Things
Token	<ul><li>Hive</li></ul>	<ul> <li>OMG Network</li> </ul>	■ USD Coin	<ul><li>CPChain</li></ul>	<ul><li>Hydro</li></ul>	OriginTrail	<ul><li>Unibright</li></ul>
<ul> <li>Bytom</li> </ul>	<ul> <li>Humanig</li> </ul>	Origin Protocol	<ul> <li>Vanywhere</li> </ul>	<ul> <li>Creditcoin</li> </ul>	<ul> <li>HyperDAO</li> </ul>	Particl	<ul> <li>Utrust</li> </ul>
■ Celo	<ul> <li>HYCON</li> </ul>	• OST	<ul> <li>Variywhere</li> <li>Verasity</li> </ul>	■ Crown	■ ICON	Peercoin	■ VeChain
■ Cindicator	■ I/O Coin	PAL Network	■ VeriCoin	<ul> <li>Crypto.com Coin</li> </ul>	■ iExec RLC	■ PIVX	<ul><li>Verge</li></ul>
Civic	IHT Real Estate	<ul> <li>Paxos Standard</li> </ul>	<ul> <li>Vencom</li> <li>Viberate</li> </ul>	■ DFAPcoin	■ Ignis	• PIXEL	<ul> <li>Verige</li> <li>VeriBlock</li> </ul>
■ Cortex	Protocol	<ul> <li>PCHAIN</li> </ul>	■ VITF	■ Dent	■ IOTA	<ul> <li>Power Ledger</li> </ul>	■ Vertcoin
■ Cred	■ Incent	<ul><li>Pinkcoin</li></ul>	■ Vodi X	<ul> <li>Dent</li> <li>DigiByte</li> </ul>	■ IoTeX	Ouant	<ul><li>Vertcom</li><li>Viacoin</li></ul>
<ul> <li>Crowd Machine</li> </ul>	• ION	■ PotCoin	■ Waves		■ Lambda	Quant     Quant     Quantum Resistant	■ VideoCoin
	• ION		<ul><li>Waves</li><li>WaykiChain</li></ul>	<ul> <li>Dogecoin</li> </ul>	<ul> <li>Larribua</li> <li>LBRY Credits</li> </ul>	4	■ WAX
Curecoin		<ul> <li>Prometeus</li> </ul>	,	<ul> <li>Dragonchain</li> </ul>		Ledger	
<ul> <li>CyberVein</li> </ul>	■ IRISnet	<ul> <li>PumaPay</li> </ul>	■ Wings	<ul> <li>Einsteinium</li> </ul>	<ul> <li>Litecoin</li> </ul>	■ Radium	<ul><li>Xensor</li></ul>
■ Dash	<ul> <li>Jibrel Network</li> </ul>	<ul> <li>Pundi X</li> </ul>	• XEL	<ul> <li>Elamachain</li> </ul>	<ul> <li>Loopring</li> </ul>	<ul> <li>Ravencoin</li> </ul>	■ XRP
<ul> <li>DATA</li> </ul>	<ul> <li>Komodo</li> </ul>	• Qtum	<ul> <li>YOU COIN</li> </ul>	<ul> <li>Endor Protocol</li> </ul>	<ul> <li>MaidSafeCoin</li> </ul>	■ ReddCoin	<ul> <li>Zcash</li> </ul>
<ul> <li>DECENT</li> </ul>	<ul> <li>Loom Network</li> </ul>	<ul> <li>Refereum</li> </ul>	<ul> <li>ABBC Coin</li> </ul>	<ul> <li>Enjin Coin</li> </ul>	<ul> <li>Metal</li> </ul>	<ul> <li>Ripio Credit Net-</li> </ul>	■ Zcoin
<ul> <li>Decentraland</li> </ul>	<ul> <li>Maecenas</li> </ul>	<ul> <li>Revain</li> </ul>	<ul><li>aelf</li></ul>	<ul><li>EOS</li></ul>	<ul> <li>Metronome</li> </ul>	work	<ul> <li>Zilliqa</li> </ul>

## Areas of Availability

Areas of Availability		Restricted US States	Restricted US States		
Supported Countries	Not Specified	■ Nevada	<ul> <li>Tennessee</li> </ul>	<ul> <li>Connecticut</li> </ul>	
US Restriction	Certain States	• Louisiana	<ul> <li>Nebraska</li> <li>New York</li> </ul>	<ul> <li>Vermont</li> <li>Now Hampahire</li> </ul>	
		<ul><li>Hawaii</li></ul>	<ul> <li>New York</li> </ul>	<ul> <li>New Hampshire</li> </ul>	

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\* As of June 2020 \*\* As of 20 - July - 2020



		ation

Founding Date 2019	
2010	
Headquarters Istanbul,	Гurkey
Legal Jurisdiction Turkey	
Leadership Team Mustafa	E Founder & CEO

#### Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://bitubu.zendesk.com/hc/en-us/ articles/360009261100-Listing-Policy

BitUBU exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	Yes; UBU (UBU)
Derivatives	
Futures	No
Options	No
Swaps	No
Social Motrics	

#### Social Metrics

Twitter Followers**	949
Reddit Community Members**	2
LinkedIn Followers**	19
Website Traffic*	NA

## **Fee Schedule**

customers hold UBU.

Source	https://bitubu.com/fees
BitUBU's fee schedule varies depending upon	total trading volume over the trailing 30-day period. There are 8
tiers in total and fee decreases as the last 30-	day trade volume increases. There's a discount implemented if

## **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker
< 5 BTC	0.09%; 0.1%
100 - 249 BTC	0.06%; 0.08%
1000 - 2499 BTC	0.03%; 0.05%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement

discovery-update-q1-2020/

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
first, and which saw the price movement at a	later time.

## **DAR's Classification**

## **Technical & Trading Overview**

Top Volume Pair	ETH/BTC	
Number of Pairs	64	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Bitcoin Cash</li><li>Dash</li><li>Dogecoin</li><li>Ethereum</li></ul>	<ul><li>Litecoin</li><li>Neo</li><li>Tether</li><li>Waves</li><li>XRP</li></ul>

#### Supported Assets

սբ	oported Assets		
1	0x	•	Dash
1	aelf	•	DigiByte
1	Basic Attention	•	Dogecoin
	Token	•	Ethereum
1	Bitcoin	•	Holo
1	Bitcoin Cash	•	IOST
ı	Bitcoin Gold	•	LCX

Litecoin Neo

Tether

UBU

- STEM CELL COIN StrongHands
  - Waves XRP Masternode Zilliga

Viacoin

wave edu coin

## Areas of Availability

· · · · · · · · · · · · · · · · · · ·	
Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

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\* As of June 2020



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Corp	orate l	nto	rma	tion

Contact Info	service@bitz.email	
Founding Date	2016	
Headquarters	Hong Kong	
Legal Jurisdiction	British Virgin Islands, Hong Kong	
Leadership Team	Chang Shun - CEO	

#### **Security & Compliance**

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://u.bitz.so/freeico
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
BitZ exchange implements tiered KYC proc	ess. Customers are able to trade, deposit, and withdraw digital

BitZ exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	Yes
Native Token	Yes; Bit-Z Token (BZ)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	3,619
Reddit Community Members**	20
LinkedIn Followers**	158
Website Traffic*	50.000

## **Fee Schedule**

Source https://www.bitz.so/en/tee?type=1	Source	https://www.bitz.so/en/fee?type=1
--	--------	-----------------------------------

BitZ's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 14 tiers in total and fee decreases as the last 30-day trade volume increases. There's a discount implemented if customers hold BZ.

## Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
< 5 BTC	0.18%; 0.17%
100 BTC	0.14%; 0.12%
1000 BTC	0.09%; 0.06%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DA	R's Q1 :	2020 BTC Spot	Yes
Price Discovery	/ Study	у	103

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-update-q1-2020/

## DAR's Classification

N/

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	164
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## Areas of Availability

Supported Countries	Not Specified	
US Restriction	Yes	

#### Disclaimer

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#### Notes

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## Supported Assets

<ul><li>#MetaHash</li></ul>	<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>DECENT</li> </ul>	<ul> <li>GSENetwork</li> </ul>	<ul><li>Kin</li></ul>	<ul> <li>Obyte</li> </ul>	<ul> <li>Sharder</li> </ul>	<ul> <li>Ubique Chain Of</li> </ul>
<ul> <li>ABBC Coin</li> </ul>	<ul> <li>Bitcoin Diamond</li> </ul>	<ul> <li>Defi</li> </ul>	<ul> <li>GXChain</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Odyssey</li> </ul>	<ul><li>ShareX</li></ul>	Things
<ul> <li>ADAMANT</li> </ul>	<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul> <li>High Performance</li> </ul>	<ul><li>MCO</li></ul>	<ul> <li>ONOToken</li> </ul>	<ul> <li>SophiaTX</li> </ul>	<ul> <li>Vexanium</li> </ul>
Messenger	<ul> <li>BitNewChain</li> </ul>	<ul> <li>Dynamite</li> </ul>	Blockchain	<ul> <li>Metaverse</li> </ul>	<ul><li>Ontology</li></ul>	<ul> <li>StarChain</li> </ul>	<ul> <li>WaykiChain</li> </ul>
<ul> <li>Al Doctor</li> </ul>	<ul> <li>BitRent</li> </ul>	<ul> <li>Elastos</li> </ul>	<ul> <li>Huobi Token</li> </ul>	Dualchain Network	<ul> <li>Ontology Gas</li> </ul>	<ul> <li>Stellar</li> </ul>	<ul> <li>WeShow Token</li> </ul>
<ul> <li>Algorand</li> </ul>	<ul> <li>Bit-Z Token</li> </ul>	<ul><li>Endorsit</li></ul>	<ul> <li>HYCON</li> </ul>	Architecture	<ul> <li>Paxos Standard</li> </ul>	<ul> <li>Super Zero Protocol</li> </ul>	<ul> <li>Wisdom Chain</li> </ul>
<ul><li>Apex</li></ul>	<ul> <li>Bottos</li> </ul>	<ul> <li>Engine</li> </ul>	<ul> <li>HyperCash</li> </ul>	<ul> <li>Metaverse ETP</li> </ul>	<ul><li>Penta</li></ul>	<ul> <li>Tchain</li> </ul>	<ul><li>XRP</li></ul>
<ul> <li>Baer Chain</li> </ul>	<ul> <li>BOX Token</li> </ul>	■ EOS	<ul> <li>ILCoin</li> </ul>	<ul> <li>MINDOL</li> </ul>	<ul> <li>Pixie Coin</li> </ul>	<ul> <li>TEAM (TokenStars)</li> </ul>	<ul> <li>YouLive Coin</li> </ul>
<ul> <li>Beam</li> </ul>	<ul> <li>Business Credit</li> </ul>	<ul><li>Ethereum</li></ul>	<ul> <li>Influence Chain</li> </ul>	<ul><li>Mixin</li></ul>	<ul><li>ProChain</li></ul>	<ul> <li>Tezos</li> </ul>	<ul> <li>Zcash</li> </ul>
<ul> <li>Beetle Coin</li> </ul>	Alliance Chain	<ul> <li>Ethereum Classic</li> </ul>	<ul><li>Ink</li></ul>	<ul><li>MOAC</li></ul>	<ul> <li>Profile Utility Token</li> </ul>	<ul> <li>The global index</li> </ul>	<ul><li>Zcoin</li></ul>
<ul> <li>Binance Coin</li> </ul>	<ul> <li>Chainlink</li> </ul>	<ul> <li>Ethersocial</li> </ul>	<ul> <li>IOST</li> </ul>	<ul> <li>NAM COIN</li> </ul>	<ul><li>Pundi X</li></ul>	chain	<ul><li>ZPER</li></ul>
<ul> <li>BiNGO.Fun</li> </ul>	<ul> <li>Cosmos</li> </ul>	<ul> <li>EveriToken</li> </ul>	<ul> <li>IOV BlockChain</li> </ul>	<ul><li>Nano</li></ul>	<ul> <li>Pylon Network</li> </ul>	<ul> <li>TraDove B2BCoin</li> </ul>	
<ul> <li>Birdchain</li> </ul>	<ul> <li>Cybereits</li> </ul>	<ul> <li>Experience Token</li> </ul>	<ul><li>IXT</li></ul>	<ul><li>Neo</li></ul>	<ul><li>Qtum</li></ul>	<ul><li>TRON</li></ul>	
<ul> <li>BitCapitalVendor</li> </ul>	<ul> <li>CyberVein</li> </ul>	<ul> <li>FansTime</li> </ul>	<ul> <li>Jingtum Tech</li> </ul>	<ul><li>Nework</li></ul>	<ul><li>Qube</li></ul>	<ul> <li>TrueUSD</li> </ul>	
<ul> <li>Bitcoin</li> </ul>	<ul> <li>Dash</li> </ul>	<ul> <li>Groestlcoin</li> </ul>	<ul> <li>Karatgold Coin</li> </ul>	<ul> <li>NULS</li> </ul>	<ul> <li>RRCoin</li> </ul>	<ul> <li>TrustNote</li> </ul>	

## Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



Corporate Informa	

Contact Info	https://bkex.zendesk.com/hc/en-us
Founding Date	2018
Headquarters	Chengdu, China
Legal Jurisdiction	United Kingdom
Leadership Team	Lion Ji - Founder & CEO

Security & Compliance		
Blockchain/Market Surveillance	Unspecified	
Licenses	Unspecified	
Insurance	Unspecified	
Known Regulatory Issues	No	
Known Security Incidences	No	
Third-Party Audit	Unspecified	
Corporate Actions Policy	Unspecified	
Policies on Listing	https://www.bkex.co/coinapply/intro	
KYC/AML		
Mandatory Govt ID Prior to Trading	No	
Trading Limit w/o KYC	Unlimited	
Deposit Limit w/o KYC	Unlimited	
Withdrawal Limit w/o KYC	100 BTC/day	
KYC Req - Government ID	Yes	
KYC Req - Digital Self Portrait	Yes	
BKEX exchange implements tiered KYC pr	ocess. Customers are able to trade, deposit, and withdraw digital	

assets without any KYC. There's a withdrawal limit of 100 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.	
Staking	Yes	
IEO Platform	Yes	
Native Token	Yes; BKEX Token (BKK)	
Derivatives		
Futures	Yes	
Options	No	
Swaps	Yes	

## **Social Metrics**

Twitter Followers**	10,300
Reddit Community Members**	3,700
LinkedIn Followers**	248
Website Traffic*	2,280,000

## Fee Schedule

Source	https://www.bkex.com/help/instruction/33
BKEX has a fixed fee schedule of	of 0.15% for Makers and 0.2% for Takers

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-undate-g1-2020/

## DAR's Classification

Watchlist Exchange

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	138
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Unspecified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020



## Supported Assets

ouppoitou Accord			
<ul> <li>0x</li> <li>3x Long Bitcoin Cash Token</li> <li>3x Long Bitcoin SV Token</li> <li>3x Long BNB Token</li> <li>3x Long EOS Token</li> <li>3x Long EOS Token</li> <li>3x Long Ethereum Token</li> <li>3x Long Litecoin Token</li> <li>3x Long TRX Token</li> <li>3x Long XRP Token</li> <li>3x Short Bitcoin Cash Token</li> <li>3x Short Bitcoin SV Token</li> <li>3x Short BNB Token</li> <li>3x Short EOS Token</li> <li>3x Short Ethereum Token</li> <li>3x Short Litecoin Token</li> </ul>	Token aelf Aeternity Algorand ARPA Chain Artfinity Basic Attention Token Beam Binance Coin Bitcoin Bitcoin Vault BKEX Token CAPITAL X CELL Cardano Chainlink Civic CNNS CoinEx Token Coinsbit Token Connect Coin Cortex Cosmos Dash Dash Cash	Echoin     Edgeware     Egretia     Enjin Coin     EOS     Ethereum     Ethereum Classic     FinNexus     Gas     GoNetwork     Grin     HebeBlock     Holo     Huobi Token     ICON     IOST     Kusama     Kyber Network     Litecoin     Loom Network     Maker     Massnet     MCO     Measurable Data     Token	OMG Network     Ontology     Ontology Gas     PengolinCoin     Polymath     Pundi X     Qwertycoin     Ravencoin     SOLBIT     Status     Stellar     Storj     Swap     Tellor     TenX     Tezos     THETA     TRON     Unknown Fair     Object     VeChain     WaykiChain     XRP     Zcash     Zcoin

## Disclaimer

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#### Notes

\* As of June 2020



Corporate information	
Leadership Team	Marcos Lima - COO
Legal Jurisdiction	Portugal
Headquarters	Valetta, Malta
Founding Date	2014
Contact Info https://bleutrade.com/contact/	
	Rua de Amália Luazes 23. 1º J, 4200 Porto – Paranhos, Porto – Portugal

## Security & Compliance

security & compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

Bleutrade exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

Technical	& Tradina	Overview

Top Volume Pair	ETH/USDT
Number of Pairs	5
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

- Supported Assets Bitcoin
- Ethereum
- Litecoin
- Niobium Coin

#### **Social Metrics**

Twitter Followers**	14,800
Reddit Community Members**	142
LinkedIn Followers**	393
Website Traffic*	NA

#### **Fee Schedule**

Source https://bleutrade.com/fees/
------------------------------------

Bleutrade has a fixed fee schedule of 0.25% for both Makers and Takers. Makers who participate in Bleutrade's Auto Maker Invertible (AMI) system will receive a fee reduction to 0.00%.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	
Price Discovery Study	

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report	: Source
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https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

**Watchlist Exchange** 

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	No

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

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Corporate Inf	formation
---------------	-----------

Leadership Team	<ul><li>Caroline Bowler - CEO</li><li>Paula Gregory - COO</li></ul>
Legal Jurisdiction	Australia
Headquarters	Victoria, Australia
Founding Date	2013
Contact Info	https://support.btcmarkets.net/hc/en-us/requests/new 70 , 278 Church St, Richmond, Victoria 3121, AU

## Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
BTC Markets exchange mandates identity v	verification prior to allowing any sort of activities including trading.

BTC Markets exchange mandates identity verification prior to allowing any sort of activities including trading deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	No
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

Technical	l C Tuardina	OMORNIGAM
		Overview

Top Volume Pair	XRP/AUD
Number of Pairs	27
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul> <li>Basic Attention Token</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Bitcoin SV</li> <li>Chainlink</li> <li>Enjin Coin</li> <li>Ethereum</li> <li>Classic</li> <li>Classic</li> <li>Classic</li> <li>Classic</li> <li>Classic</li> <li>Litecoin</li> <li>OMG Network</li> <li>Power Ledger</li> <li>Stellar</li> <li>Ethereum</li> <li>XRP</li> </ul>

#### **Social Metrics**

Twitter Followers**	16,800
Reddit Community Members**	295
LinkedIn Followers**	1,097
Website Traffic*	646,460

## **Fee Schedule**

Source	https://www.btcmarkets.net/fees	
BTC Markets has a fixed fee schedule	of -0.05% for Makers (rebates) and 0.2% for Takers.	

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	103	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report S	ource
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https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

## **DAR's Classification**

NA

## **Supported Assets**

•	Basic Attention	
	Token	

Bitcoin Cash

Bitcoin

Bitcoin SVChainlink

Enjin Coin

Ethereum

Ethereum ClassicGolem

Litecoin

OMG Network

Classic • Power Ledger • Stellar • XRP

Areas of Availability

•		
Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

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#### Notes

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## Corporate Information

•	
Leadership Team	<ul><li>Vitalii Bodnar - CEO</li><li>Andrey Melnik - Co-Founder</li><li>Anzhellika H CMO</li></ul>
Legal Jurisdiction	United Kingdom
Headquarters	Kenilworth, United Kingdom
Founding Date	2016
Contact Info	https://btc-alpha.com/en/support THE BUSINESS RESOURCE NETWORK 53 WHATELEYS DRIVE, KENILWORTH, CV8 2GY, GB support@btc-alpha.com

## Security & Compliance

security & compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://btc-alpha.com/en/listing
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	\$5,000/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
RTC-Alpha evolvange implements tiered KV	C process Customers are able to trade deposit, and withdraw

BTC-Alpha exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of \$5,000/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	Yes; ALP Coin (ALP)
Derivatives	
Futures	No
Options	No
Swaps	No

## **Social Metrics**

Twitter Followers**	3,859
Reddit Community Members**	NA
LinkedIn Followers**	135
Website Traffic*	352,510

## **Fee Schedule**

Source	https://btc-alpha.com/en/fees
BTC-Alpha's fee schedule varies depending up	oon total trading volume over the trailing 30-day period. There

BTC-Alpha's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 5 tiers in total and fee decreases as the last 30-day trade volume increases.

## **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker
< 100 btc	0.2%; 0.2%
≥ 100 BTC	0.18%; 0.18%
≥ 500 BTC	0.18%; 0.15%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

NA

## **Technical & Trading Overview**

recrimed a ridding overview			
Top Volume Pair	BTC/USDT		
Number of Pairs	102		
Freely Accessible REST API	Yes		
Fiat Trading	Yes		
Fiat Supported Assets	<ul> <li>AC3</li> <li>Agrolot</li> <li>Aunite</li> <li>Bitcoin</li> <li>BitcoinZ</li> <li>BitShares</li> <li>BriaCoin</li> <li>CaixaPay</li> <li>CrowdWiz</li> <li>DEEX</li> </ul>	<ul> <li>DIMCOIN</li> <li>Ethereum</li> <li>GreenPower</li> <li>Jewel</li> <li>KZ Cash</li> <li>Litecoin</li> <li>Maincoin</li> <li>Nimiq</li> <li>Ouroboros</li> <li>Parkgene</li> </ul>	<ul> <li>Pirl</li> <li>PRIZM</li> <li>Qbic</li> <li>SPINDLE</li> <li>TRON</li> <li>UNIVERSAL CASH</li> <li>Vexanium</li> </ul>

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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#### Notes

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## Supported Assets

•	AC3	<ul> <li>CryptoCarbon</li> </ul>	<ul> <li>Largo Coin</li> </ul>	token v1.0
•	Agrolot	<ul> <li>CVCoin</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Qbic</li> </ul>
	ALP Coin	<ul><li>Dash</li></ul>	<ul> <li>Maincoin</li> </ul>	<ul> <li>Remme</li> </ul>
	ATBCoin	<ul> <li>DEEX</li> </ul>	<ul> <li>Mallcoin</li> </ul>	<ul> <li>Revain</li> </ul>
	Aunite	<ul> <li>DIMCOIN</li> </ul>	<ul> <li>MARK.SPACE</li> </ul>	<ul> <li>SPINDLE</li> </ul>
	Becaz	<ul> <li>Dinastycoin</li> </ul>	<ul> <li>MINDOL</li> </ul>	<ul> <li>TRON</li> </ul>
	Beldex	<ul> <li>Dogecoin</li> </ul>	<ul> <li>Nasdacoin</li> </ul>	<ul><li>Ubex</li></ul>
	Bitcoin	■ EOS	<ul><li>NEM</li></ul>	<ul> <li>UNIVERSAL CASH</li> </ul>
	Bitcoin Cash	<ul> <li>Ethereum</li> </ul>	<ul> <li>Nimig</li> </ul>	<ul> <li>VestChain</li> </ul>
	BitcoinZ	<ul> <li>Ethereum Classic</li> </ul>	■ NPCoin	<ul> <li>Vexanium</li> </ul>
	BitShares	<ul> <li>EvenCoin</li> </ul>	<ul> <li>OptiToken</li> </ul>	<ul> <li>Wixlar</li> </ul>
	Bitsten Token	<ul> <li>GreenPower</li> </ul>	<ul> <li>Ouroboros</li> </ul>	<ul> <li>Xchange</li> </ul>
	Boolberry	<ul><li>Helix</li></ul>	<ul> <li>Parkgene</li> </ul>	<ul> <li>XRP</li> </ul>
	BriaCoin	<ul> <li>HollyWoodCoin</li> </ul>	<ul> <li>Paytomat</li> </ul>	<ul> <li>Zcash</li> </ul>
	CaixaPay	<ul> <li>HOOU</li> </ul>	■ Pirl	
	Color Platform	<ul> <li>Jewel</li> </ul>	<ul> <li>PRIZM</li> </ul>	
•	CrowdWiz	<ul> <li>KZ Cash</li> </ul>	<ul> <li>Q DAO Governance</li> </ul>	

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#### Notes

\* As of June 2020



_				
Corp	orate l	nto	rma	tion

Leadership Team	<ul> <li>David Zhang - Founder &amp; CEO</li> <li>Toshiji Tsuji - Preisdent</li> <li>Yoshie Kasahara - Human Resource Lead</li> <li>Vincent Sai - Operations Manager</li> </ul>
Legal Jurisdiction	Japan
Headquarters	Tokyo, Japan
Founding Date	2014
Contact Info	https://support.btcbox.co.jp/hc/en-us/requests/new (+81) 03-6264-4993

## Security & Compliance

•	
Blockchain/Market Surveillance	Unspecified
Licenses	JFSA License
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
BTCBOX exchange mandates identity veri	ification prior to allowing any sort of activities including trading,

## **Exchange Features**

deposit, and withdrawals on its platform.

Leverage	Yes; 2x maximum leverage
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

Technic	cal & Tra	ıdina O	verview

<u> </u>		
Top Volume Pair	BTC/JPY	
Number of Pairs	4	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Bitcoin Cash</li></ul>	<ul><li>Ethereum</li><li>Litecoin</li></ul>

## **Supported Assets**

Bitcoin	<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>Fthereum</li> </ul>	<ul> <li>Litecoin</li> </ul>

## **Social Metrics**

Twitter Followers**	9,507
Reddit Community Members**	2
LinkedIn Followers**	65
Website Traffic*	NA

#### Fee Schedule

Source https://blog.btcbox.jp/en/fees-introduction-2
--

BTCBOX has a fixed fee schedule of 0.1% and 0.05% (BTC only) for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Υe
Price Discovery Study	10

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

## Areas of Availability

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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## Corporate Information

· · · · · ·	
Leadership Team	<ul><li>Karem Tibuk - Founder</li><li>Özgür Güneri - CEO</li><li>Ayça Aktolga Öztürk - Chief Legal Counsel</li></ul>
Legal Jurisdiction	Turkey
Headquarters	Istanbul, Turkey
Founding Date	2013
Contact Info	https://form.btcturk.com/en Nispetiye Street, Akmerkez E Tower, 9th Floorm 34340 Resiktas / Istanbul

#### Security & Compliance

occuminty of compilation	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	5 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

BtcTurk exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 5 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

## **Social Metrics**

Twitter Followers**	66,900
Reddit Community Members**	NA
LinkedIn Followers**	2,554
Website Traffic*	1,050,000

## Technical & Trading Overview

Top Volume Pair	LINK/TRY
Number of Pairs	33
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul> <li>Bitcoin</li> <li>Chainlink</li> <li>Cosmos</li> <li>Dash</li> <li>EOS</li> <li>Ethereum</li> <li>Tether</li> <li>Tezos</li> <li>XRP</li> </ul>

## Fee Schedule

Source	https://pro.btcturk.com/en/help/fees

BtcTurk's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 5 tiers in total and fee decreases as the last 30-day trade volume increases.

#### Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
0 - \$1,000,000	0.18%; 0.10%
\$1,000,000 - \$5,000,000	0.16%; 0.08%
\$5,000,000 - \$10,000,000	0.12%; 0.06%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Vac
Price Discovery Study	Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-price-

#### **DAR's Classification**

N/

## **Supported Assets**

- BitcoinChainlink
- DashEOS
- LitecoinNeo

discovery-update-q1-2020/

:

- Cosmos
- Ethereum
- Stellar

# TezosXRP

Tether

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



orate		

Leadership Team	<ul><li>Pony Chan - CEO</li><li>Allen Que - Managing Partner of Global Business</li></ul>
Legal Jurisdiction	Unspecified
Headquarters	Singapore
Founding Date	2017
Contact Info	support@bw.com

## Security & Compliance

security & compliance		
Blockchain/Market Surveillance	Unspecified	
Licenses	Unspecified	
Insurance	Unspecified	
Known Regulatory Issues	No	
Known Security Incidences	No	
Third-Party Audit	Unspecified	
Corporate Actions Policy	Unspecified	
Policies on Listing	https://www.bw.com/applyListing	
KYC/AML		
Mandatory Govt ID Prior to Trading	No	
Trading Limit w/o KYC	Unlimited	
Deposit Limit w/o KYC	Unlimited	
Withdrawal Limit w/o KYC	120 BTC/day	
KYC Req - Government ID	Yes	
KYC Req - Digital Self Portrait	Yes	
DM/	0	

BW exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 120 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; Bit World Token (BWB)
Derivatives	
Futures	No
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	12,100
Reddit Community Members**	3
LinkedIn Followers**	166
Website Traffic*	1,610,000

## Fee Schedule

Source	https://www.bw.com/feesRate
DWI C IC I I I COOK C I II AA I I I I	

BW has a fixed fee schedule of 0.2% for both Makers and Takers.

## **Bitcoin (BTC) Price Discovery**

Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## DAR's Classification

N/

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	126
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Supported Assets

<ul> <li>Cosmos</li> </ul>	<ul> <li>Joule</li> </ul>	<ul> <li>PANTHEON X</li> </ul>
<ul> <li>Custody Token</li> </ul>	<ul> <li>Karatgold Coin</li> </ul>	<ul> <li>Paxos Standard</li> </ul>
<ul><li>Dash</li></ul>	<ul> <li>Kyber Network</li> </ul>	<ul> <li>PlayFuel</li> </ul>
<ul> <li>Decentraland</li> </ul>	<ul> <li>Latamcash</li> </ul>	<ul> <li>Qtum</li> </ul>
<ul> <li>Dogecoin</li> </ul>	<ul> <li>Lightning Bitcoin</li> </ul>	<ul> <li>Status</li> </ul>
<ul><li>Eidoo</li></ul>	<ul><li>Litecoin</li></ul>	<ul> <li>Stellar</li> </ul>
<ul><li>EOS</li></ul>	<ul> <li>LuckySevenToken</li> </ul>	<ul><li>Tether</li></ul>
<ul><li>Ethereum</li></ul>	<ul> <li>Maincoin</li> </ul>	<ul> <li>TNC Coin</li> </ul>
<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Matic Network</li> </ul>	<ul><li>TRON</li></ul>
<ul> <li>Futurepia</li> </ul>	<ul> <li>Metaverse</li> </ul>	<ul> <li>TrueChain</li> </ul>
<ul> <li>Gemini Dollar</li> </ul>	Dualchain Network	<ul> <li>TrueUSD</li> </ul>
<ul> <li>GMB</li> </ul>	Architecture	<ul> <li>UNUS SED LEO</li> </ul>
<ul><li>Golem</li></ul>	<ul><li>Monero</li></ul>	<ul><li>v.systems</li></ul>
<ul><li>Grin</li></ul>	<ul><li>NEM</li></ul>	<ul> <li>Velas</li> </ul>
<ul> <li>Hashshare</li> </ul>	<ul><li>Neo</li></ul>	<ul> <li>WhiteCoin</li> </ul>
<ul><li>Horizen</li></ul>	<ul><li>NULS</li></ul>	<ul><li>XRP</li></ul>
<ul> <li>Huobi Token</li> </ul>	<ul> <li>OKB</li> </ul>	<ul> <li>Yap Stone</li> </ul>
<ul> <li>HyperCash</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul> <li>ZB Token</li> </ul>
<ul> <li>HyperExchange</li> </ul>	<ul> <li>Ormeus Coin</li> </ul>	<ul> <li>Zcash</li> </ul>
<ul> <li>ILCoin</li> </ul>	<ul> <li>Ormeus Ecosystem</li> </ul>	
	<ul> <li>Custody Token</li> <li>Dash</li> <li>Decentraland</li> <li>Dogecoin</li> <li>Eidoo</li> <li>EOS</li> <li>Ethereum</li> <li>Ethereum Classic</li> <li>Futurepia</li> <li>Gemini Dollar</li> <li>GMB</li> <li>Golem</li> <li>Grin</li> <li>Hashshare</li> <li>Horizen</li> <li>Huobi Token</li> <li>HyperCash</li> <li>HyperExchange</li> </ul>	<ul> <li>Custody Token</li> <li>Dash</li> <li>Decentraland</li> <li>Latamcash</li> <li>Lightning Bitcoin</li> <li>Lidecoin</li> <li>Eidoo</li> <li>Litecoin</li> <li>EOS</li> <li>LuckySevenToken</li> <li>Ethereum Classic</li> <li>Futurepia</li> <li>Gemini Dollar</li> <li>GMB</li> <li>Golem</li> <li>Hashshare</li> <li>Huobi Token</li> <li>HyperCash</li> <li>Conection</li> <li>Karatgold Coin</li> <li>Kyber Network</li> <li>Lightning Bitcoin</li> <li>Litecoin</li> <li>Maincoin</li> <li>Matic Network</li> <li>Metaverse</li> <li>Dualchain Network</li> <li>Architecture</li> <li>NEM</li> <li>NEM</li> <li>NEM</li> <li>NEM</li> <li>OKB</li> <li>OMG Network</li> <li>Ormeus Coin</li> </ul>

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

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## **Corporate Information**

Leadership Team	Unspecified
Legal Jurisdiction	Luxembourg
Headquarters	Unspecified
Founding Date	2015
Contact Info	https://info.c2cx.com/contact.html (+852) 8176 9490 support@c2cx.com

#### Security & Compliance

security & compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	\$10,000/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
C2CX exchange implements tiered KYC pro	cess. Customers are able to trade, deposit, and withdraw digital

assets without any KYC. There's a withdrawal limit of \$10,000/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

<b>Technical &amp; Tradin</b>	- O m . i
	o towerview

Number of Pairs	35
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA
Social Metrics	
Twitter Followers**	5,527
Reddit Community Members**	3
LinkedIn Followers**	104
Website Traffic*	NA

BTC/USDT

#### **Fee Schedule**

Top Volume Pair

Source	https://www.c2cx.com/fees
C2CV has a fixed for schodule	of 0.00% for both Makers and Takers. Deposit and withdrawal fees still apply

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-update-q1-2020/

## DAR's Classification

Watchlist Exchange

## Supported Assets

• 0x	<ul><li>Esportbits</li></ul>	<ul> <li>Ripio Credit Network</li> </ul>
<ul> <li>Bitcoin</li> </ul>	<ul><li>Ethereum</li></ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Time New Bank</li> </ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul><li>FunFair</li></ul>	<ul> <li>UNUS SED LEO</li> </ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul><li>Litecoin</li></ul>	<ul> <li>XRP</li> </ul>
<ul><li>Dash</li></ul>	<ul> <li>OMG Network</li> </ul>	<ul><li>Zcash</li></ul>
<ul> <li>EOS</li> </ul>	<ul> <li>Paxos Standard</li> </ul>	

## Areas of Availability

<u> </u>	
Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

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## Corporate Information

· ·	
Leadership Team	<ul> <li>Yuanhang Zhou - CEO</li> <li>Aykut Aygun - CMO</li> <li>Cameron Kallhoff - COO</li> <li>Valter D. Ribeiro - Business Manager</li> </ul>
Legal Jurisdiction	Unspecified
Headquarters	Shenzhen, China
Founding Date	2018
Contact Info	Nanshan Tech Park, Building 9, Floor 7, Shenzen, Guangdong 518057, CN support@catex.io

## Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unspecified
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

CAT.EX exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's no specified benefit of going through the KYC process.

## **Exchange Features**

Leverage	No
Staking	Yes
IEO Platform	Yes
Native Token	Yes; Catex Token (CATT)
Derivatives	
Futures	No
Options	No
Swaps	No

## **Social Metrics**

Twitter Followers**	14,400
Reddit Community Members**	6,300
LinkedIn Followers**	57
Website Traffic*	83,860

## **Fee Schedule**

Source	https://www.catex.io/fee	
Catex has a fixed fee schedule of 0.1% for both Makers and Takers.		

Included in DAR's Q1 2020 BTC Spot	,
Price Discovery Study	

Bitcoin (BTC) Price Discovery

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## DAR's Classification

## **Technical & Trading Overview**

Top Volume Pair	ETC/TRX
Number of Pairs	135
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

Supported Assets			
Ox Fleven Aerotoken Basic Attention Token Bitcoin Bitcoin Cash BitTorrent Cashhand Catex Token Chainlink CREDIT Dash Decentraland	Coin  EOS  Ethereum  Ethereum Classic  Fantasy Sports  Folgory Coin  FREE Coin  Global Reserve  System  GoldFund  HEX  Holo  Idea Chain Coin  IOST	Litecoin Litecoin SV Lunes Matic Network Maya Preferred 223 MMOCoin Neo Newscrypto NewYork Exchange NFX Coin OMG Network Pundi X Qtum Rakon Pobotina	<ul> <li>Skillchain</li> <li>Sport and Leisure</li> <li>Stellar</li> <li>StrongHands Masternode</li> <li>SynchroBitcoin</li> <li>TRON</li> <li>Typerium</li> <li>Ubex</li> <li>UCA Coin</li> <li>USDA</li> <li>WinCash</li> <li>XRP</li> <li>Zcash</li> <li>Zilliga</li> </ul>
<ul><li>Decentraland</li><li>DECOIN</li><li>Dogecoin</li><li>Electronic Energy</li></ul>	<ul><li>IOST</li><li>Jade Currency</li><li>JD Coin</li><li>Kepler Network</li></ul>	<ul><li>Rakon</li><li>Robotina</li><li>SBank</li><li>SINOVATE</li></ul>	<ul><li>Zcash</li><li>Zilliqa</li></ul>

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020



#### Corporate Information

Leadership Team	<ul> <li>Oleksandr Lutskevych - Founder &amp; CEO</li> <li>Alexander Kravets - CEO (CEX.IO US)</li> <li>Eugene Kovalyk - CMO</li> <li>Steve Gregory - Chief Compliance Officer</li> <li>Serge Smalko - Tech Lead</li> <li>Arina Kulackovska - Head of Corporate Payment Solutions</li> </ul>
Legal Jurisdiction	Gibraltar
Headquarters	London, UK
Founding Date	2013
Contact Info	support@cexbro.com 24th Floor One Canada Square, Canary Wharf, London, London E14 5AB, GB

## Security & Compliance

Blockchain/Market Surveillance	Yes; In-House
Licenses	DLT License (Gibraltar Financial Services Commission) MTL (FinCEN)
Insurance	Yes; FDIC for US Customer Fiat balance & Surety Bond (US MTL License Requirement)
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://cex.io/listing-policy
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Crypto deposit only
Withdrawal Limit w/o KYC	Crypto withdrawal only
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
CEX.IO exchange mandates identity verifica	ation prior to allowing any sort of fiat-currency related activities

CEX.IO exchange mandates identity verification prior to allowing any sort of fiat-currency related activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	Yes; 3x maximum leverage
Staking	Yes
IEO Platform	No
Native Token	No
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	34,100
Reddit Community Members**	695
LinkedIn Followers**	2,881
Website Traffic*	602,480

## **Fee Schedule**

Source	https://cex.io/fee-schedule
CEX in's fee sch	edule varies depending upon total trading volume over the trailing 30-day period. There are 9

CEX.io's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 9 tiers in total and fee decreases as the last 30-day trade volume increases.

## **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker	
5 BTC	0.25%; 0.16%	
100 BTC	0.20%; 0.12%	
1000 BTC	0.15%; 0.08%	
Higher Volume	Lower Fees	

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

NΑ

## Technical & Trading Overview

Top Volume Pair	BTC/USD	
Number of Pairs	84	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul> <li>#MetaHash</li> <li>Basic Attention Token</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Bitcoin Gold</li> <li>BitTorrent</li> <li>Cardano</li> <li>Chainlink</li> <li>Cosmos</li> <li>Dash</li> <li>Ethereum</li> <li>Gas</li> <li>Gemini Dollar</li> </ul>	<ul> <li>Litecoin</li> <li>Matic Network</li> <li>Neo</li> <li>OMG Network</li> <li>Ontology</li> <li>Ontology Gas</li> <li>Stellar</li> <li>Tael</li> <li>Tether</li> <li>Tezos</li> <li>TRON</li> <li>USD Coin</li> <li>XRP</li> </ul>

#### Disclaimer

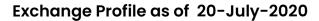
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#### Notes

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## Supported Assets

•	#MetaHash
•	Basic Attention
	Token

Bitcoin Cash

CardanoChainlinkCosmos

LitecoinMatic NetworkNeo

TaelTetherTezos

DashEthereum

OMG NetworkOntology

TRONUSD CoinXRP

Bitcoin GoldBitTorrent

Bitcoin

GasGemini DollarOntology GasStellar

# Areas of Availability

Supported Countries	Not Specified
US Restriction	No

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



## Corporate Information

Leadership Team	<ul> <li>Son Chelo Won - CEO</li> <li>Andy - COO</li> <li>Cha Seung Hun - Chief Marketing Officer</li> <li>Steven Liu - CTO</li> </ul>
Legal Jurisdiction	British Virgin Islands
Headquarters	Hong Kong
Founding Date	June 2018
Contact Info	https://citex.zendesk.com/hc/en-us/ articles/360015790112-Contact-Us market_en@citex.co.kr

## Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	No; Conducts Internal Audit
Corporate Actions Policy	Unspecified
Policies on Listing	https://citex.zendesk.com/hc/en-us/ articles/360016171672-Listing-Application-and-Delisting- Mechanism

## KYC/AML

Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	0.5 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

Citex exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 0.5 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; CITEX Token (CTT)
Derivatives	
Futures	No
Options	No
Swaps	No

## Social Metrics

Twitter Followers**	10,900
Reddit Community Members**	NA
LinkedIn Followers**	40
Website Traffic*	56,240

## **Fee Schedule**

Source	https://citex.zendesk.com/hc/en-us/
554155	articles/360016171652-Transaction-Fee

Citex has a fixed fee schedule of 0.1% for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	No
Price Discovery Study	140

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement

first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

## **DAR's Classification**

Watchlist Exchange

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	143
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## Areas of Availability

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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#### Notes

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## **Supported Assets**

•	Actinium
•	ARPA Chain
_	A = a = a =

ArqmaAxe

Banano

Binance Coin

BitCash

BitcoinBitcoin Cash

Bitcoin Free Cash

Bitcoin SV

Blur

BOOMBytom

CAPITAL X CELL

Chainlink

CITEX TokenCocos-BCX

Cocos-BoConceal

DARMA CashDash

DasnDeepOnion

DeroDMmeDynamic

Emrals

EnergiEpic Cash

■ Ergo

ESBC Ethereur

Ethereum FIBOS

Flexacoin

FusionGlobalToken

Grin

Handshake

Haven Protocol

HebeBlock

ImageCash

ImageCoinIoTeX

KarboKomodo

Ladder Network Token

Ladder NetLitecash

LitecoinLivepeerMasari

Minter NetworkMochimo

MoneroNeo

Nervos Network

NyzoOntology

Peercoin

PegNetPigeoncoin

PigeoncoinPirate Chain

Qwertycoin

Ritocoin

SemuxSINOVATE

SkyHub CoinSpectrecoin

Sumokoin

Super Zero ProtocolSwap

TellorTERATRON

TurtleCoinUNICORN Token

Veil

VelesWowneroXaya

X-CASHYcashZcash

ZelZero

## Disclaimer

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#### Notes

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#### Corporate Information

Leadership Team	<ul> <li>Bryan Armstrong - Co-Founder &amp; CEO</li> <li>Alesia Haas - CFO</li> <li>Jeff Horowitz - Chief Compliance Officer</li> </ul>	
Legal Jurisdiction	United States	
Headquarters	San Francisco, CA	
Founding Date	June 2012	
Contact Info	https://help.coinbase.com/en/contact-us (+1) 888 908-7930	

## Security & Compliance

Blockchain/Market Surveillance	Coinbase Trade Surveillance Program (In-House)
Licenses	Multiple Money Transmitter License BitLicense (Regulated by NYDFS) FCA Payment License (United Kingdom)
Insurance	Yes; a combination of self-insured and third-party underwriters
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	SOC 1 Type 2, SOC 2 Type 2
Corporate Actions Policy	Unspecified
Policies on Listing	https://listing.coinbase.com/policy
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Coinbase exchange mandates identity verif	ication prior to allowing any sort of activities, including trading,

Coinbase exchange mandates identity verification prior to allowing any sort of activities, including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	Up to 3x leverage; only for Coinbase Pro customers in certain U.S. states
Staking	Yes
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

## Social Metrics

Twitter Followers**	1,100,000
Reddit Community Members**	50,800
LinkedIn Followers**	101,810
Website Traffic*	19,010,000

## Fee Schedule

Source	https://pro.coinbase.com/fees
	https://help.coinbase.com/en/coinbase/trading-and-
	funding/pricing-and-fees/fees

Coinbase Pro's fee schedule varies depending upon total USD trading volume over the trailing 30-day period. Non-pro accounts fee also varies depending on the customers' locations and payment methods.

## Coinbase Pro Fee Schedule

Order Amount	Transaction Fee
\$0 - \$200	\$0.99 - \$2.99
Spread Fee	0,50%

## Coinbase Pro Fee Schedule

Last-30 Day Trading Volume (USD)	Taker; Maker
≤ \$10,000	0.5%; 0.5%
\$10,000 - \$50,000	0.35%; 0.35%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

## DAR's Classification

Vetted Exchange

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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## Technical & Trading Overview

Top Volume Pair	BTC/USD	
Number of Pairs	63	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	Ox     Algorand     Augur     Bitcoin     Bitcoin Cash     Chainlink     Cosmos     Dash     EOS     Ethereum     Ethereum Classic	<ul> <li>Kyber Network</li> <li>Litecoin</li> <li>Multi-collateral DAI</li> <li>OMG Network</li> <li>Orchid</li> <li>Stellar</li> <li>Tezos</li> <li>XRP</li> </ul>

Supported Assets		
<ul> <li>Ox</li> <li>Algorand</li> <li>Augur</li> <li>Basic Attention Token</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Chainlink</li> <li>Civic</li> <li>Cosmos</li> <li>Dash</li> </ul>	<ul> <li>Decentraland</li> <li>district0x</li> <li>EOS</li> <li>Ethereum</li> <li>Ethereum Classic</li> <li>Golem</li> <li>Kyber Network</li> <li>Litecoin</li> <li>Loom Network</li> <li>Multi-collateral DAI</li> </ul>	<ul> <li>OMG Network</li> <li>Orchid</li> <li>Stellar</li> <li>Tezos</li> <li>XRP</li> <li>Zcash</li> </ul>

## **Areas of Availability**

<b>US States &amp; Listed Territo</b>	ories
<ul> <li>Alabama</li> </ul>	<ul> <li>Minnesota</li> </ul>
<ul> <li>Alaska</li> </ul>	<ul> <li>Mississippi</li> </ul>
<ul> <li>Arizona</li> </ul>	<ul> <li>Missouri</li> </ul>
<ul> <li>Arkansas</li> </ul>	<ul> <li>Montana</li> </ul>
<ul> <li>California</li> </ul>	<ul> <li>Nebraska</li> </ul>
<ul> <li>Colorado</li> </ul>	<ul> <li>Nevada</li> </ul>
<ul> <li>Connecticut</li> </ul>	<ul> <li>New Hampshire</li> </ul>
<ul> <li>Delaware</li> </ul>	<ul> <li>New Jersey</li> </ul>
<ul> <li>Florida</li> </ul>	<ul> <li>New Mexico</li> </ul>
<ul> <li>Georgia</li> </ul>	<ul> <li>New York</li> </ul>
<ul> <li>Idaho</li> </ul>	<ul> <li>North Carolina</li> </ul>
<ul> <li>Illinois</li> </ul>	<ul> <li>North Dakota</li> </ul>
<ul><li>Indiana</li></ul>	<ul><li>Ohio</li></ul>
<ul><li>lowa</li></ul>	<ul> <li>Oklahoma</li> </ul>
<ul> <li>Kansas</li> </ul>	<ul><li>Oregon</li></ul>
<ul> <li>Kentucky</li> </ul>	<ul> <li>Pennsylvania</li> </ul>
<ul> <li>Louisiana</li> </ul>	<ul> <li>Puerto Rico</li> </ul>
<ul> <li>Maine</li> </ul>	<ul> <li>Rhode Island</li> </ul>
<ul> <li>Maryland</li> </ul>	<ul> <li>South Carolina</li> </ul>
<ul> <li>Massachusetts</li> </ul>	<ul> <li>South Dakota</li> </ul>
<ul> <li>Michigan</li> </ul>	<ul> <li>Tennessee</li> </ul>

Texas Utah Vermont Virginia Washington Washington D.C. West Virginia Wisconsin Wyoming

## **Areas of Availability**

International			
North America	<ul> <li>Curacao</li> <li>Dominican Republic</li> <li>El Salvador</li> <li>Guatemala</li> <li>Honduras</li> </ul>	<ul><li>Jamaica</li><li>Mexico</li><li>Nicaragua</li><li>Panama</li><li>Trinidad and Tobago</li></ul>	British Virgin Islands
South America Argentina Brazil	<ul><li>Chile</li><li>Colombia</li></ul>	<ul><li>Ecuador</li><li>Paraguay</li></ul>	<ul><li>Peru</li><li>Uruguay</li></ul>
Europe Andorra Austria Belgium Bulgaria Croatia Cyprus Czech Republic Denmark Estonia Finland France Gibraltar Greece	<ul> <li>Guernsey</li> <li>Hungary</li> <li>Iceland</li> <li>Ireland</li> <li>Isle of Man</li> <li>Italy</li> <li>Jersey</li> <li>Latvia</li> <li>Liechtenstein</li> <li>Lithuania</li> <li>Luxembourg</li> <li>Malta</li> <li>Monaco</li> </ul>	<ul> <li>Montenegro</li> <li>Netherlands</li> <li>Norway</li> <li>Poland</li> <li>Portugal</li> <li>Romania</li> <li>San Marino</li> <li>Serbia</li> <li>Slovakia</li> <li>Slovenia</li> <li>Spain</li> <li>Sweden</li> <li>Switzerland</li> </ul>	<ul><li>Turkey</li><li>United Kingdom</li></ul>
Middle East  Egypt			

#### Africa

ica		
Angola	•	Ghana
Benin	•	Kenya
Botswana	•	Mauritius
Cameroon	•	Namibia

#### Rwanda South Africa

Zambia

New Zealand

## Tunisia Uganda

#### APAC

•	Kazakhstan •
•	South Korea
•	Kuwait •
•	Kyrgyzstan •
•	Macao •
•	Maldives •
•	Mongolia •

## Nepal Oman

Philippines Singapore Taiwan

#### Uzbekistan Australia

#### Disclaimer

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Corporate Information	
Leadership Team	<ul> <li>Ryousuke Noguchi - CEO &amp; Head of Business Development</li> <li>Yukio Kimura - CFO</li> <li>Koiichiro Wada - Executive Director</li> <li>Oki Matsumoto - Board Member</li> </ul>
Legal Jurisdiction	Japan
Headquarters	Tokyo, Japan
Founding Date	2012

https://faq.coincheck.com/s

## Security & Compliance

Contact Info

security & compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Japan FSA License
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	Yes; \$534M hack in January 2018
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Coincheck exchange mandates identity ver	ification prior to allowing any sort of activities including trading.

## **Exchange Features**

deposit, and withdrawals on its platform.

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

Technical	I& Tradina	ı Overview

<u> </u>	
Top Volume Pair	BTC/JPY
Number of Pairs	1
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	Bitcoin
Commanded Assets	

## Supported Assets

Bitcoin

## **Social Metrics**

Twitter Followers**	98,500
Reddit Community Members**	49
LinkedIn Followers**	507
Website Traffic*	751,930

## Fee Schedule

Source	https://coincheck.com/info/fee
Coincheck has a f	ixed fee of 0.00% for both makers and takers. Deposit and withdrawal fees still apply

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	No
Price Discovery Study	140

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

Watchlist Exchange

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020



#### Corporate Information

Joon K - COO     Jiagnan Du - Chief Strategy Officer     Alex Liu - Business Director  Legal Jurisdiction Seychelles Headquarters China, South Korea, and Japan  Founding Date 2018	Contact Info	https://www.coineal.com/static-page/about/en_ US/?contactUs#en_US
Joon K - COO     Jiagnan Du - Chief Strategy Officer     Alex Liu - Business Director  Legal Jurisdiction  Seychelles	Founding Date	2018
Joon K - COO     Jiagnan Du - Chief Strategy Officer     Alex Liu - Business Director	Headquarters	China, South Korea, and Japan
Joon K - COO     Jiagnan Du - Chief Strategy Officer	Legal Jurisdiction	Seychelles
Logdorphip Togge	Leadership Team	<ul> <li>Jiagnan Du - Chief Strategy Officer</li> </ul>

## Security & Compliance

Policies on Listing	https://www.coineal.com/static-page/about/en_ US/?launching#en_US
Corporate Actions Policy	Unspecified
Third-Party Audit	Unspecified
Known Security Incidences	No
Known Regulatory Issues	No
Insurance	Unspecified
Licenses	Unspecified
Blockchain/Market Surveillance	Unspecified

#### KYC/AML

KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unlimited
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
	1 31 1 1 31 1 1 100 7

Coineal allows customers to trade, deposit, and withdraw digital assets without any KYC. There's a no specified withdrawal limit for non-KYC accounts and there's no specified benefit of going through the KYC process

## **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	Yes; Coineal Token (NEAL)
Derivatives	
Futures	No
Options	No
Swaps	No

## Social Metrics

Twitter Followers**	4,272
Reddit Community Members**	25
LinkedIn Followers**	641
Website Traffic*	379,460

## Fee Schedule

Source	https://www.coineal.com/static-page/about/en_
	US/?rates#en_US

Coineal has a fixed fee schedule of 0.15% for both Makers and Takers, except for six specific trading pairs with a fee schedule of 0.2% for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes		
Price Discovery Study	163		

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-update-q1-2020/

## **DAR's Classification**

N/

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	33
Freely Accessible REST API	Yes
Fiat Trading	No
Figt Supported Assets	NA

#### **Supported Assets**

•	0x	•	Bitcoin Vault	•	Esports Token	•	Litecoin	
•	Aidos Kuneen	•	BitcoinHD	•	Ethereum		OMG Network	
•	Bispex	•	Coineal Token	•	Ethereum Classic		RealTract	
•	Bitcoin	•	Cryptobuyer	•	EveryCoin		Tepleton	
•	Bitcoin Cash	•	Dash	•	ILCoin		TRON	
•	Bitcoin SV	•	EOS		Largo Coin		YottaChain	

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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#### Notes

\* As of June 2020



orate		

Leadership Team	Unspecified
Legal Jurisdiction	Birmingham, United Kingdom
Headquarters	Unspecified
Founding Date	2017
Contact Info	Hunstanton Avenue, Birmingham, B17 8TA, United Kingdom https://support.coinegg.vip/hc/en-us

#### Security & Compliance

security & compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Coinegg exchange allows customer to deno	sit and trade without any KYC. However, KYC is enforced prior to

#### **Exchange Features**

withdrawals.

Leverage	Yes; 3x Leverage for BTC, ETH, LTC, and EOS.
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

## **Social Metrics**

Twitter Followers**	5,053
Reddit Community Members**	5
LinkedIn Followers**	NA
Website Traffic*	66,890

## Fee Schedule

Source	https://support.coinegg.vip/hc/en-us/
	articles/360005345013

Coinegg has a fixed fee schedule of 0.1% for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

N/

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	65
Freely Accessible REST API	Yes
Fiat Trading	No
Figt Supported Assets	NA

#### **Supported Assets**

<b>—</b>	
•	Achain
•	AICHAIN
•	Asch
•	Aurora
•	Bitcoin
•	BitcoinX
•	BitShares
•	BlackCoin
•	Bottos

Bytom

CFun

Dogecoin Elastos

Energo

- EOS Litecoin
  Ethereum Harrix Al Network
  Ethereum Classic
  FansTime Moving Cloud Coin
  Fiii Neo
- Fortuna Nxt Freyrchain OceanChain Ontology Grin HalalChain OSA Token Infinitecoin Peercoin Primecoin Ink INT Chain Qbao Lightning Bitcoin Qtum Lisk Read
- Safe
- SmartshareSpaceChainStellar
- StellalSuper BitcoinTi-Value
- TRONVeriCoinVertcoin
- XRPZetacoin

# Areas of Availability

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

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#### Notes

\* As of June 2020



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Corp	orate l	nto	rma	tion

Leadership Team	<ul><li>Haipo Yang - Founder &amp; CEO</li><li>Tina Tian - Head of Business Development</li></ul>	
Legal Jurisdiction	Estonia	
Headquarters	Hong Kong	
Founding Date	December 2017	
Contact Info	https://www.coinex.com/contact/?lang=en_US	

## Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Estonian Financial Intelligence Unit License
Insurance	Yes; In-House Insurance Fund
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://support.coinex.com/hc/en-us/ articles/360015035734-Token-Listing

KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	\$10,000/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

CoinEx exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of \$10,000/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	No
Native Token	Yes; CoinEx Token (CET)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## **Social Metrics**

Twitter Followers**	27,900
Reddit Community Members**	804
LinkedIn Followers**	565
Website Traffic*	490,320

#### **Fee Schedule**

Source	nttps://www.coinex.com/rees
CoinEx's fee sched	dule varies depending upon the amount of CET that customers hold. Spot fees without

holding any CET is fixed at 0.2%.

## Bitcoin (BTC) Price Discovery

Included in DA	R's Q1 2020	BTC Spot	Yes	
Price Discovery	/ Study	•	103	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

https://www.digitalassetresearch.com/btc-spot-price-**Report Source** discovery-update-q1-2020/

## **DAR's Classification**

#### **Watchlist Exchange**

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	293
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## Areas of Availability

•	
Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020



## Supported Assets

Supported Assets			
■ 0x	<ul> <li>Decred</li> </ul>	<ul><li>Komodo</li></ul>	<ul> <li>Spockchain</li> </ul>
<ul> <li>Actinium</li> </ul>	<ul> <li>Dero</li> </ul>	<ul> <li>Kusama</li> </ul>	Network
<ul> <li>Aeternity</li> </ul>	<ul> <li>DigiByte</li> </ul>	<ul> <li>Kyber Network</li> </ul>	<ul> <li>Status</li> </ul>
<ul> <li>Algorand</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul> <li>Lambda</li> </ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>Aragon</li> </ul>	<ul> <li>Egretia</li> </ul>	<ul> <li>LBRY Credits</li> </ul>	<ul><li>Storj</li></ul>
<ul> <li>Ardor</li> </ul>	<ul> <li>Elastos</li> </ul>	<ul><li>Lisk</li></ul>	<ul> <li>Sumokoin</li> </ul>
<ul> <li>Aryacoin</li> </ul>	<ul> <li>Emercoin</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Super Zero</li> </ul>
<ul> <li>Augur</li> </ul>	<ul> <li>Energi</li> </ul>	<ul> <li>Loom Network</li> </ul>	Protocol
<ul> <li>Basic Attention</li> </ul>	<ul> <li>Enigma</li> </ul>	<ul> <li>Maker</li> </ul>	<ul> <li>Synthetix Network</li> </ul>
Token	<ul> <li>Enjin Coin</li> </ul>	<ul> <li>Matic Network</li> </ul>	Token
<ul> <li>Beam</li> </ul>	<ul><li>EOS</li></ul>	<ul> <li>Monero</li> </ul>	<ul> <li>Syscoin</li> </ul>
<ul> <li>Binance Coin</li> </ul>	<ul> <li>EOS Force</li> </ul>	<ul><li>Nano</li></ul>	<ul><li>Tezos</li></ul>
<ul> <li>Bitcoin</li> </ul>	<ul><li>Ethereum</li></ul>	<ul><li>NEM</li></ul>	<ul> <li>TokenClub</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul><li>Neo</li></ul>	<ul><li>TRON</li></ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>Freecash</li> </ul>	<ul> <li>Nervos Network</li> </ul>	<ul> <li>TrueUSD</li> </ul>
<ul> <li>BitKan</li> </ul>	<ul> <li>FTX Token</li> </ul>	<ul> <li>NNB Token</li> </ul>	<ul> <li>TurtleCoin</li> </ul>
<ul> <li>BitTorrent</li> </ul>	<ul> <li>Gas</li> </ul>	<ul> <li>OKB</li> </ul>	<ul> <li>Ultiledger</li> </ul>
<ul> <li>Bytecoin</li> </ul>	<ul> <li>Gemini Dollar</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul> <li>USD Coin</li> </ul>
<ul> <li>Bytom</li> </ul>	<ul> <li>Golem</li> </ul>	<ul> <li>OneLedger</li> </ul>	<ul><li>v.systems</li></ul>
<ul> <li>Cardano</li> </ul>	<ul><li>Grin</li></ul>	<ul> <li>Ontology</li> </ul>	<ul> <li>VeChain</li> </ul>
<ul> <li>Chainlink</li> </ul>	<ul> <li>Handshake</li> </ul>	<ul> <li>Ontology Gas</li> </ul>	<ul><li>Verge</li></ul>
<ul> <li>Chiliz</li> </ul>	<ul> <li>Hedera Hashgraph</li> </ul>	<ul> <li>Orchid</li> </ul>	<ul> <li>VeThor Token</li> </ul>
<ul> <li>CoinEx Token</li> </ul>	<ul> <li>Holo</li> </ul>	<ul> <li>Paxos Standard</li> </ul>	<ul> <li>Waves</li> </ul>
<ul> <li>Content Neutrality</li> </ul>	<ul> <li>Horizen</li> </ul>	<ul> <li>Pigeoncoin</li> </ul>	<ul><li>Wings</li></ul>
Network	<ul> <li>Huobi Token</li> </ul>	<ul> <li>Pirate Chain</li> </ul>	<ul> <li>XRP</li> </ul>
<ul> <li>Cortex</li> </ul>	<ul> <li>Hydro</li> </ul>	<ul> <li>Power Ledger</li> </ul>	<ul><li>Zcash</li></ul>
<ul> <li>Cosmos</li> </ul>	<ul> <li>HyperCash</li> </ul>	<ul> <li>Qtum</li> </ul>	<ul> <li>Zcoin</li> </ul>
<ul> <li>CyberMiles</li> </ul>	<ul> <li>ICON</li> </ul>	<ul> <li>Ravencoin</li> </ul>	<ul> <li>Zero</li> </ul>
■ Dai	• IOST	<ul> <li>Siacoin</li> </ul>	<ul><li>Zilliga</li></ul>
■ Dash	• IOTA	<ul> <li>SimpleChain</li> </ul>	—····· 4
<ul> <li>Decentraland</li> </ul>	<ul> <li>Kadena</li> </ul>	<ul> <li>Spice</li> </ul>	

## Disclaimer

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#### Notes

\* As of June 2020



Corporate Informa	

Leadership Team	Bob Ras - CEO     Reza Bashash - CTO
Legal Jurisdiction	Estonia
Headquarters	Tallinn, Estonia
Founding Date	2017
Contact Info	https://www.coinfield.com/company/contactus

## Security & Compliance

Unspecified
Yes; Virtual Currency Wallet & Exchange against Fiat Currency License (Estonia)
Unspecified
No
No
Unspecified
Unspecified
https://www.coinfield.com/coin
No
Unlimited
Unlimited
\$999/day
Yes
Yes

CoinField exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of \$999/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

## Social Metrics

Twitter Followers**	24,000
Reddit Community Members**	122
LinkedIn Followers**	1,708
Website Traffic*	50,000

## Fee Schedule

Source	https://www.coinfield.com/support/trading-fees
CoinField fee schedule varies depending on t	the trading pairs without any noticeable pattern.

## Bitcoin (BTC) Price Discovery

luded in DAR's Q1 2020 BTC Spot	Yes	
ce Discovery Study	. 00	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

mist, and which saw the price movement at a later time.	
Report Source	https://www.digitalassetresearch.com/btc-spot-price- discovery-update-q1-2020/

## **DAR's Classification**

NA

## Technical & Trading Overview

Top Volume Pair	XRP/USD	
Number of Pairs	75	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	Bitcoin Bitcoin Cash Dash DigiByte Ethereum Litecoin	<ul><li>Sologenic</li><li>Stellar</li><li>TRON</li><li>XRP</li><li>Zcash</li></ul>

Supported Assets				
<ul> <li>Ox</li> <li>Augur</li> <li>Basic Attention Token</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> </ul>	<ul> <li>Bitcoin Gold</li> <li>Civic</li> <li>Dash</li> <li>DigiByte</li> <li>Ethereum</li> <li>Golem</li> </ul>	<ul><li>Litecoin</li><li>Loom Network</li><li>OMG Network</li><li>Sologenic</li><li>Stellar</li><li>TRON</li></ul>	<ul><li>XRP</li><li>Zcash</li><li>Zilliqa</li></ul>	
Areas of Availability	<b>y</b>			
US Restriction	Yes			

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



## Areas of Availability

Aleas of Availabilit	У		
International			
North America			
<ul> <li>Anguilla</li> </ul>	<ul> <li>Canada</li> </ul>	<ul> <li>Mexico</li> </ul>	<ul> <li>St Pierre &amp; Miquelor</li> </ul>
South America Antigua & Barbuda Argentina Aruba Bahamas Barbados Belize Bermuda Bolivia Brazil British Virgin Islands	<ul> <li>Cayman Islands</li> <li>Chile</li> <li>Colombia</li> <li>Costa Rica</li> <li>Dominica</li> <li>Dominican</li> <li>Republic</li> <li>Ecuador</li> <li>El Salvador</li> <li>French Guiana</li> <li>Grenada</li> </ul>	<ul> <li>Guadeloupe</li> <li>Guaternala</li> <li>Guyana</li> <li>Honduras</li> <li>Jamaica</li> <li>Martinique</li> <li>Montserrat</li> <li>Netherlands</li></ul>	<ul> <li>Peru</li> <li>Saint Kitts &amp; Nevis</li> <li>Saint Lucia</li> <li>St Vincent &amp; The Grenadines</li> <li>Suriname</li> <li>Trinidad &amp; Tobago</li> <li>Turks &amp; Caicos</li> <li>Uruguay</li> </ul>
Europe Albania Andorra Austria Belgium Bulgaria Croatia Cyprus Czech Republic Denmark Estonia Faroe Islands Finland	<ul> <li>France</li> <li>Georgia</li> <li>Germany</li> <li>Gibraltar</li> <li>Greece</li> <li>Guernsey</li> <li>Hungary</li> <li>Iceland</li> <li>Ireland</li> <li>Isle of Man</li> <li>Italy</li> <li>Jersey</li> </ul>	<ul> <li>Latvia</li> <li>Liechtenstein</li> <li>Lithuania</li> <li>Luxembourg</li> <li>Macedonia</li> <li>Malta</li> <li>Monaco</li> <li>Netherlands</li> <li>Norway</li> <li>Poland</li> <li>Portugal</li> <li>Romania</li> </ul>	<ul> <li>Russia</li> <li>Slovakia</li> <li>Slovenia</li> <li>Spain</li> <li>Sweden</li> <li>Switzerland</li> <li>Turkey</li> <li>United Kingdom</li> </ul>
Africa Algeria Angola Benin Botswana Burkina Faso Cameroon Cape Verde Chad Comoros Cote D Ivoire Djibouti	<ul> <li>Equatorial Guinea</li> <li>Eritrea</li> <li>Ethiopia</li> <li>Gabon</li> <li>Gambia</li> <li>Ghana</li> <li>Kenya</li> <li>Lesotho</li> <li>Liberia</li> <li>Madagascar</li> <li>Malawai</li> </ul>	<ul> <li>Mauritania</li> <li>Mauritius</li> <li>Mayotte</li> <li>Morocco</li> <li>Mozambique</li> <li>Namibia</li> <li>Nigeria</li> <li>Reunion</li> <li>Rwanda</li> <li>Saint Helena</li> <li>Sao Tome &amp;</li> </ul>	Principe Seychelles Sierra Leone South Afirca Tanzania Togo Uganda Western Sahara Zambia
APAC  Armenia  Azerbaijan  Bahrain  Bangladesh  Bhutan  Brunei  Cambodia  China  Hong Kong	<ul> <li>India</li> <li>Indonesia</li> <li>Israel</li> <li>Japan</li> <li>Kazakhstan</li> <li>Kyrgyzstan</li> <li>Laos</li> <li>Macau</li> <li>Malaysia</li> </ul>	<ul> <li>Marshall Islands</li> <li>Micronesia</li> <li>Mongolia</li> <li>Nepal</li> <li>Northern Mariana Islands</li> <li>Pakistan</li> <li>Philippines</li> <li>Singapore</li> </ul>	<ul> <li>South Korea</li> <li>Sri Lanka</li> <li>Taiwan</li> <li>Tajikistan</li> <li>Thailand</li> <li>Turkmenistan</li> <li>Uzbekistan</li> <li>Vietnam</li> <li>West Bank</li> </ul>

## Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

<sup>\*</sup> As of June 2020



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Leadership Team	Unspecified
Legal Jurisdiction	Unspecified
Headquarters	Singapore
Founding Date	2018
Contact Info	141 MIDDLE ROAD GSM BUILDING SINGAPORE(188976)

## Security & Compliance

security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	1.25 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

CoinHe exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 1.25 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	Yes
IEO Platform	Yes
Native Token	Yes; CoinHe Token (CHT)
Derivatives	
Futures	No
Options	No
Swaps	No

Techn	ical & T	radina	Overview

Top Volume Pair	BTC/USDT
Number of Pairs	24
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## **Social Metrics**

Twitter Followers**	2,699
Reddit Community Members**	NA
LinkedIn Followers**	NA
Website Traffic*	NA

## **Fee Schedule**

Source	https://coinhe.io/fees	
CoinHe has a fixed fee sche	dule of 0.4% for both Makers and Takers.	

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	V
Price Discovery Study	,

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

TRON

XRP

## **DAR's Classification**

## **Supported Assets**

Bitcoin Cash

Bitcoin

0x	•	CoinHe <sup>-</sup>
Binance Coin		Ethereur

Token Ethereum

Gas

Litecoin

MultiCoinCasino

OMG Network Stellar

## **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020

\*\* As of 20 - July - 2020

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Corporate information	
Leadership Team	<ul> <li>Myunghun Cha - Founder &amp; CEO</li> <li>Minyoung Jeong - Business Development Lead</li> <li>조상민 - CTO</li> <li>Kihong Park - Corporate Partnerships Manager</li> </ul>
Legal Jurisdiction	South Korea
Headquarters	Seoul, South Korea
Founding Date	February 2014
Contact Info	https://coinone.co.kr/support (+82) 1670-9756 Coinone, 4F, 69, Hangang-daero, Yongsan-gu, Seoul, Republic of Korea
A	

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	Yes; Korean Police allege coinone margin is illegal gambling
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://coinone.co.kr/talk/clip/detail/804
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Mandatory Govt ID Prior to Trading Trading Limit w/o KYC	No Unlimited
Trading Limit w/o KYC	Unlimited
Trading Limit w/o KYC Deposit Limit w/o KYC	Unlimited Crypto deposit only

Coinone exchange mandates identity verification prior to allowing any sort of fiat-currency related activities including trading, deposit, and withdrawals on its platform.

Exchange Features	
Leverage	No
Staking	Yes
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No
Social Metrics	
Twitter Followers**	17,800
Reddit Community Members**	NA

# Website Traffic\* Fee Schedule

LinkedIn Followers\*\*

Source	https://coinone.co.kr/fees

326

795,970

Coinone has an equal fixed fee schedule for both Makers and Takers separated into Main and Growth Market. Main Market pair fee is 0.2% and Growth Market pair fee is 0.1%.

## Bitcoin (BTC) Price Discovery

#### Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

Watchlist Exchange

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



Top Volume Pair	BTC/KRW				
Number of Pairs	75				
Freely Accessible REST API	Yes				
Fiat Trading	Yes				
Fiat Supported Assets  Areas of Availability	<ul> <li>8X8 PROTO-COL</li> <li>COL</li> <li>FLETA</li> <li>PANTHEON</li> <li>Airbloc</li> <li>Gas</li> <li>PayProtocol</li> <li>PayProtocol</li> <li>PayProtocol</li> <li>PayProtocol</li> <li>PayProtocol</li> <li>PiBBLE</li> <li>PiBBLE</li> <li>PiXEL</li> <li>ARPA Chain</li> <li>Insureum</li> <li>Project WITI</li> <li>Axial Entertianment</li> <li>IoTA</li> <li>Prometeus</li> <li>Vainal Entertianment</li> <li>IoTeX</li> <li>Qtum</li> <li>Digital Asset</li> <li>JUST</li> <li>Quiztok</li> <li>BaaSid</li> <li>Kava</li> <li>Soda Coin</li> <li>SPIN</li> <li>Attention</li> <li>Klaytn</li> <li>Protocol</li> <li>SPIN</li> <li>Attention</li> <li>Klaytn</li> <li>Protocol</li> <li>Token</li> <li>Kyber</li> <li>Standard</li> <li>Tokenization</li> <li>Protocol</li> <li>Stellar</li> <li>Bitcoin Cash</li> <li>Latamcash</li> <li>Protocol</li> <li>Stellar</li> <li>Stellar</li> <li>Stellar</li> <li>Stellar</li> <li>Streamr</li> <li>Stellar</li> <li>Streamr</li> <li>Synthetix</li> <li>Network</li> <li>Network</li> <li>Network</li> <li>Chiliz</li> <li>MeconCash</li> <li>Contentos</li> <li>Neo</li> <li>TEMCO</li> <li>Contentos</li> <li>Neo</li> <li>Terra</li> <li>Token</li> <li>Token</li> <li>Token</li> <li>Terra</li> <li>Token</li> <li>Terra</li> <li>Terra</li> <li>Terra</li> <li>Terra</li> <li>Terra</li> <li>Terra</li> <li>T</li></ul>				
Supported Countries	Not Specified				
US Restriction	Yes				

- 1							
	CII	ne	10	to	പ	A ee	ets

•	8X8 PROTOCOL	•	DAD	•	Litecoin	•	Quiztok
•	Airbloc	•	Dai		Lux Bio Cell		Soda Coin
•	AMO Coin	•	EOS		Matic Network		SPIN Protocol
•	Ankr		Ethereum		MeconCash		Standard
•	ARPA Chain	•	Ethereum Classic	•	MovieBloc		Tokenization
•	Axial Entertainment		Fantom		Neo		Protocol
	Digital Asset		Fetch.ai		Nestree		Stellar
•	BaaSid	•	FLETA	•	Observer		Streamr
•	Basic Attention		Gas		OMG Network		Synthetix Network
	Token	•	Hintchain	•	Ontology		Token
•	Bitcoin	•	Humanscape	•	Ontology Gas		TEMCO
•	Bitcoin Cash	•	Insureum	•	Orbs		Terra
•	Bitcoin Gold	•	IOTA		Origin Protocol		Tezos
•	Bitcoin SV	•	IoTeX	•	PANTHEON X		The Midas Touch
•	BitTorrent	•	JUST	•	PayProtocol		Gold
•	BORA	•	Kava	•	PIBBLE		TRON
•	Chiliz	•	King DAG	•	PIXEL		TROY
•	Cloudbric	•	Klaytn	•	Project WITH		Ultra
•	Contentos	•	Kyber Network	•	Prometeus		XRP
•	Cosmos	•	Latamcash	•	Qtum	•	Zilliqa

## Disclaimer

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\* As of June 2020



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Leadership Team	Andrew Vi - CEO
Legal Jurisdiction	Estonia
Headquarters	Edinburgh, UK
Founding Date	2016
Contact Info	https://coinsbank.com/support Suite 2, 5 St. Vincent Str, Edinburg, EH36SW, GB (+44) 2036088233

## Security & Compliance

· · · · · · · · · · · · · · · · · · ·	
Blockchain/Market Surveillance	Unspecified
Licenses	Operating License under Ministry of Economic Affairs (Estonia)
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Crypto deposit only
Withdrawal Limit w/o KYC	Crypto withdrawal only
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
CoinsBank exchange mandates identity ver	ification prior to allowing any sort of fiat-currency related

CoinsBank exchange mandates identity verification prior to allowing any sort of fiat-currency related activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

_		
Taskaniaa	l & Trading	A
	No le	Overview

<u> </u>	
Top Volume Pair	BTC/GBP
Number of Pairs	6
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	Bitcoin Litecoin

## **Supported Assets**

- Bitcoin
- Litecoin

## **Social Metrics**

Twitter Followers**	7,363
Reddit Community Members**	732
LinkedIn Followers**	926
Website Traffic*	NA

## Fee Schedule

Source	https://coinsbank.com/fees
Coinegg has a fived fee schedule of 0.5% for Takers and 0.2% for Makers	

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	V
Price Discovery Study	1

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

nort	Source	
ווטטונ	Source	

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

NA

## Areas of Availability

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



Corporate Information	
Leadership Team	<ul><li>Vincent Veisman - CEO</li><li>Nataly Simson - COO</li><li>Bohdan Prilepa - CTO</li></ul>
Legal Jurisdiction	Seychelles
Headquarters	Tallinn, Estonia
Founding Date	2018
Contact Info	https://coinsbit.io/about-us Global Gateway 8, Rue de la Perle Providence, Mahe, Seychelles info@coinsbit.io

# Security & Compliance

· · · · · · · · · · · · · · · · · · ·	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://coinsbit.io/apply-to-list
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	\$500/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Coinsbit exchange implements tiered KYC	process. Customers are able to trade, deposit, and withdraw

digital assets without any KYC. There's a withdrawal limit of \$500/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	Yes
IEO Platform	Yes
Native Token	Yes; Coinsbit Token (CNB)
Derivatives	
Futures	No
Options	No
Swaps	No

## Social Metrics

Twitter Followers**	39,000
Reddit Community Members**	56
LinkedIn Followers**	247
Website Traffic*	1,730,000

## **Fee Schedule**

Source		https://coinsbit.io/fee-schedule

## Coinsbit has a fixed fee schedule of 0.2% for both Makers and Takers.

Included in DAR's Q1 2020 BTC Spot	Ye
Price Discovery Study	16

Bitcoin (BTC) Price Discovery

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report	Source
--------	--------

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

## Technical & Tradina Overview

Top Volume Pair	BTC/USDT	
Number of Pairs	153	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets  Areas of Availability	<ul> <li>Binance Coin</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>CryptoBossCoin</li> <li>Dogecoin</li> <li>Ethereum</li> <li>Ethereum Classic</li> <li>FREE Coin</li> <li>HEAT</li> </ul>	<ul> <li>JD Coin</li> <li>Litbinex Coin</li> <li>Litecoin</li> <li>Ontology</li> <li>PLATINCOIN</li> <li>Robonomics.network</li> <li>Tether</li> <li>Waves</li> <li>Yobit Token</li> </ul>
Supported Countries	Not Specified	

All out of At unitability		
Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020

\*\* As of 20 - July - 2020

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## Supported Assets

- appoint a			
<ul> <li>ABBC Coin</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul> <li>Litbinex Coin</li> </ul>	<ul> <li>SINOVATE</li> </ul>
<ul> <li>Affil Coin</li> </ul>	<ul> <li>ECOSC</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>AIDUS TOKEN</li> </ul>	<ul> <li>Fmirex Token</li> </ul>	<ul> <li>Mallcoin</li> </ul>	<ul> <li>Sudan Gold Coin</li> </ul>
ALL BEST ICO	■ FOS	<ul> <li>MarketPeak</li> </ul>	<ul> <li>SynchroBitcoin</li> </ul>
■ BIKI	■ Fthereum	Neutrino Dollar	■ TAGZ5
<ul> <li>Binance Coin</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Okschain</li> </ul>	<ul><li>Tether</li></ul>
<ul> <li>Bitcherry</li> </ul>	<ul><li>Evedo</li></ul>	<ul><li>onLEXpa</li></ul>	<ul> <li>The Hustle App</li> </ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>FREE Coin</li> </ul>	<ul> <li>Ontology</li> </ul>	<ul> <li>TNC Coin</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>Game Stars</li> </ul>	<ul> <li>Ontology Gas</li> </ul>	<ul> <li>TrueUSD</li> </ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul><li>HEAT</li></ul>	<ul> <li>Paxos Standard</li> </ul>	<ul><li>Waves</li></ul>
<ul> <li>BLOCKv</li> </ul>	<ul> <li>HEX</li> </ul>	<ul> <li>Peculium</li> </ul>	<ul><li>XRP</li></ul>
<ul> <li>Bloomzed Token</li> </ul>	<ul> <li>Homeros</li> </ul>	<ul> <li>PLATINCOIN</li> </ul>	<ul> <li>Yobit Token</li> </ul>
<ul> <li>Coinsbit Token</li> </ul>	<ul> <li>Humaniq</li> </ul>	<ul> <li>PlatonCoin</li> </ul>	<ul><li>Zelwin</li></ul>
<ul> <li>CryptoBossCoin</li> </ul>	<ul> <li>JD Coin</li> </ul>	<ul> <li>Robonomics.</li> </ul>	
<ul> <li>CRYPTOBUCKS</li> </ul>	<ul><li>Kahsh</li></ul>	network	
<ul> <li>DAOBet</li> </ul>	<ul><li>LCX</li></ul>	<ul> <li>Silverway</li> </ul>	

## Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



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Leadership Team	<ul><li>Frank Ling - CEO</li><li>Leslie Lei - Listing Director</li><li>Viktor Tang - Business Development Manager</li></ul>
Legal Jurisdiction	Singapore
Headquarters	Singapore
Founding Date	2017
Contact Info	https://cointiger.zendesk.com/hc/en-us/ categories/360000891853-Support-Center support@cointiger.com

## Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://cointiger.zendesk.com/hc/en-us/ articles/360011152494-Token-listing-application-and- Token-delisting-policy

	Tomos de la company
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	5 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Cointings evolving implements tigred KVC process. Customers are able to trade deposit, and withdraw	

Cointiger exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 5 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; TigerCash (TCH)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## **Social Metrics**

Twitter Followers**	30,300
Reddit Community Members**	710
LinkedIn Followers**	834
Website Traffic*	2,990,000

## **Fee Schedule**

Cauraa	https://cointiger.zendesk.com/hc/en-us/
Source	articles/360010614714-Fee-Structure-

Upbit has a fixed fee schedule of 0.15% for Takers and 0.08% for Makers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	\
Price Discovery Study	

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## DAR's Classification

Watchlist Exchange

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	172
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## Areas of Availability

-	
Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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# Supported Assets

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

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	orate		1 [ • ] 1 1

Leadership Team	<ul><li>Alvaro Rivero - Legal and Compliance Counsel</li><li>Tatiana Sirotkina - Head of HR</li></ul>
Legal Jurisdiction	Estonia
Headquarters	Limassol, Cyprus
Founding Date	2017
Contact Info	Archiepiskopou Makariou III, 226, 3rd Floor, Limassol, Limassol 3030, CY support@cryptology.com

## Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Yes; Virtual Currency Wallet & Exchange against Fiat Currency License (Estonia)
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Cryptology exchange mandates identity ver	rification prior to allowing any sort of activities including trading.

Cryptology exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	894
Reddit Community Members**	7
LinkedIn Followers**	2,610
Website Traffic*	NA

#### **Technical & Trading Overview**

_	
Top Volume Pair	ETH/BTC
Number of Pairs	24
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Ethereum</li> <li>Litecoin</li> <li>Stellar</li> <li>Tether</li> <li>XRP</li> <li>Zcash</li> </ul>

#### **Fee Schedule**

Cryptology's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 9 tiers in total and fee decreases as the last 30-day trade volume increases.

#### Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
< €50,000	0.20%; 0.20%
€250,000 - €499,999	0.16%; 0.10%
€1,000,000 - €2,499,999	0.14%; 0.06%
Higher Volume	Lower Fees

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot Price Discovery Study	Yes	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

mist, and which saw the price movement at a later time.		
Report Source	https://www.digitalassetresearch.com/btc-spot-price- discovery-update-q1-2020/	

Not Specified

# DAR's Classification

N/

#### Supported Assets

**Areas of Availability** 

Supported Countries
US Restriction

Bitcoin	•	Ethereu
Ritcoin Cach		Litecoir

•	Ethereum	•
	Litecoin	

Stellar	XRP
Tether	Zcash

#### Disclaimer

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#### Notes

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Corporate Information	
Leadership Team	Unspecified
Legal Jurisdiction	Italy
Headquarters	Bergamo, Italy
Founding Date	2018

info@crytrex.com Contact Info

## Security & Compliance

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unspecified
KYC Req - Government ID	Unspecified
KYC Req - Digital Self Portrait	Unspecified
Crytrex does not require and KYC. Customer any identity verification.	rs are able to trade, deposit, and withdraw digital assets without

# **Exchange Features**

Leverage	No
Staking	No
IEO Platform	No
Native Token	Yes; CryTrEx Token (CYRT)
Derivatives	
Futures	No
Options	No
Swaps	No

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Twitter Followers**	11
Reddit Community Members**	NA
LinkedIn Followers**	1
Website Traffic*	NA

#### **Fee Schedule**

Source https://coinmate.io/fees	
---------------------------------	--

Crytrex does not specify its fee schedule.

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	No
Price Discovery Study	140

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

# Technical & Trading Overview

Top Volume Pair	BTC/USDT	
Number of Pairs	37	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	Ox     Augur     Basic Attention Token     Binance Coin     Bitcoin     Bitcoin Cash     Bitcoin Diamond     Bitcoin SV     BitTorrent     ChainLink     Cosmos     CryTrEx Token     Dai     Dash     DigiByte     Dogecoin     Electroneum     Fos	<ul> <li>Ethereum</li> <li>Ethereum Classic</li> <li>Kyber Network</li> <li>Litecoin</li> <li>Monero</li> <li>NavCoin</li> <li>NEM</li> <li>PIVX</li> <li>Qtum</li> <li>Stellar</li> <li>Tether</li> <li>Tezos</li> <li>TRON</li> <li>USD Coin</li> <li>Verge</li> <li>Waves</li> <li>XRP</li> <li>Zcash</li> </ul>

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020



# **Supported Assets**

0x Augur

Basic Attention Token

Binance Coin Bitcoin

Bitcoin Diamond Bitcoin Gold

Bitcoin Cash

Bitcoin SV

BitTorrent ChainLink Cosmos

Dai

Dash

DigiByte

Dogecoin

EOS

Electroneum

CryTrEx Token

 Litecoin Monero NavCoin NEM PIVX Qtum

Stellar

Ethereum

Ethereum Classic

Kyber Network

Tether Tezos

TRON USD Coin Verge Waves

XRP Zcash Areas of Availability

Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020



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Leadership Team	<ul> <li>Kiana Shek - Co-Founder</li> <li>贾浦 - Co-Founder &amp; Chief Product Officer</li> <li>Ned Kee - CEO</li> </ul>
Legal Jurisdiction	Seychelles
Headquarters	Singapore
Founding Date	2017
Contact Info  https://digifinex.zendesk.com/hc/en-us 9 Temasek Blvd, Central Business District, 03, SG support@digifinex.com	

#### Security & Compliance

occurry a compliant			
Blockchain/Market Surveillance	Unspecified		
Licenses	Unspecified		
Insurance	Unspecified		
Known Regulatory Issues	No		
Known Security Incidences	No		
Third-Party Audit	Unspecified		
Corporate Actions Policy	Unspecified		
Policies on Listing	https://www.digifinex.com/en-ww/listing		
KYC/AML			
Mandatory Govt ID Prior to Trading	No		
Trading Limit w/o KYC	Unlimited		
Deposit Limit w/o KYC	Unlimited		
Withdrawal Limit w/o KYC	1 BTC/day		
KYC Req - Government ID	Yes		
KYC Req - Digital Self Portrait	Yes		
DigiFiney eychange implements tiered KVC	process Customers are able to trade denosit, and withdraw		

DigiFinex exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 1 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

### **Exchange Features**

_	
Leverage	Yes; 3x Leverage for BTC, ETH, LTC, EOS, and XRP.
Staking	No
IEO Platform	Yes
Native Token	Yes; DigiFinexToken (DFT)
Derivatives	
Futures	No
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	16,300
Reddit Community Members**	1,200
LinkedIn Followers**	5,342
Website Traffic*	389,280

#### Fee Schedule

Source	https://digifinex.zendesk.com/hc/en-us/
Jource	articles/360000328422-%E8%B4%B9%E7%8E%87%E8%AF%
	B4%E6%98%8E-D%E7%BD%91-DigiFinex-com-

DigiFinex has a fixed fee schedule of 0.2% for both Makers and Takers. Customers that hold DFT token will receive discounts.

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-undate-d1-2020/

#### DAR's Classification

NΔ

## Technical & Trading Overview

Top Volume Pair	BTC/USDT	
Number of Pairs	213	
Freely Accessible REST API	Yes	
Fiat Trading	No	
Fiat Supported Assets	NA	

## Areas of Availability

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

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#### Notes

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# **Supported Assets**

■ 0x	<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>CyberMiles</li> </ul>	<ul> <li>Everipedia</li> </ul>	<ul><li>IOST</li></ul>	<ul><li>Nano</li></ul>	<ul> <li>Ravencoin</li> </ul>	<ul> <li>USD Coin</li> </ul>
<ul> <li>ABBC Coin</li> </ul>	<ul> <li>Bitcoin God</li> </ul>	<ul><li>Dash</li></ul>	<ul><li>Factom</li></ul>	<ul> <li>Jobchain</li> </ul>	<ul><li>NEM</li></ul>	<ul> <li>RealChain</li> </ul>	<ul><li>Utrust</li></ul>
<ul><li>aelf</li></ul>	<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>DATx</li> </ul>	<ul> <li>FairGame</li> </ul>	<ul> <li>Karatgold Coin</li> </ul>	<ul><li>Neo</li></ul>	<ul> <li>Revain</li> </ul>	<ul><li>Vinci</li></ul>
<ul> <li>AIDUS TOKEN</li> </ul>	<ul> <li>BitTorrent</li> </ul>	<ul><li>DEX</li></ul>	<ul><li>Fantom</li></ul>	<ul> <li>Lambda</li> </ul>	<ul> <li>NewsToken</li> </ul>	<ul> <li>Ruff</li> </ul>	<ul><li>WINk</li></ul>
<ul> <li>Aladdin</li> </ul>	<ul> <li>BIZKEY</li> </ul>	<ul> <li>DigiByte</li> </ul>	<ul> <li>FLETA</li> </ul>	<ul> <li>Latamcash</li> </ul>	<ul> <li>Nexxo</li> </ul>	<ul> <li>Siacoin</li> </ul>	<ul> <li>WPP TOKEN</li> </ul>
<ul> <li>Apollo Currency</li> </ul>	<ul> <li>Blocknet</li> </ul>	<ul> <li>DigiFinexToken</li> </ul>	<ul> <li>Flowchain</li> </ul>	<ul><li>Level01</li></ul>	<ul> <li>NSS Coin</li> </ul>	<ul> <li>Spendcoin</li> </ul>	<ul><li>Xensor</li></ul>
<ul> <li>Axial Entertainment</li> </ul>	<ul> <li>BlockStamp</li> </ul>	<ul> <li>DOCH COIN</li> </ul>	<ul><li>Gas</li></ul>	<ul> <li>LinkEye</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul> <li>Super Zero Protocol</li> </ul>	<ul> <li>XRP</li> </ul>
Digital Asset	<ul> <li>Boogle</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul> <li>Gemini Dollar</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul><li>Ontology</li></ul>	<ul> <li>SuperEdge</li> </ul>	<ul> <li>Yap Stone</li> </ul>
<ul> <li>BeautyPayCoin</li> </ul>	<ul> <li>Building Cities</li> </ul>	<ul> <li>EDC Blockchain</li> </ul>	<ul> <li>Genaro Network</li> </ul>	<ul><li>MCO</li></ul>	<ul> <li>Ontology Gas</li> </ul>	<ul> <li>Swipe</li> </ul>	• YEE
<ul> <li>Beetle Coin</li> </ul>	Beyond Blockchain	<ul> <li>Elamachain</li> </ul>	<ul> <li>Globalvillage</li> </ul>	<ul> <li>Measurable Data</li> </ul>	<ul> <li>Paxos Standard</li> </ul>	<ul> <li>SymVerse</li> </ul>	<ul><li>Zcash</li></ul>
<ul> <li>BetProtocol</li> </ul>	<ul> <li>Chainlink</li> </ul>	<ul> <li>Endor Protocol</li> </ul>	Ecosystem	Token	<ul> <li>PlatonCoin</li> </ul>	<ul> <li>SyncFab</li> </ul>	<ul> <li>Zcoin</li> </ul>
<ul> <li>BHPCoin</li> </ul>	<ul><li>CoinUs</li></ul>	<ul> <li>Energi</li> </ul>	<ul> <li>GMB</li> </ul>	<ul> <li>MeconCash</li> </ul>	<ul> <li>PlayFuel</li> </ul>	<ul> <li>Tezos</li> </ul>	<ul> <li>Zilliga</li> </ul>
<ul> <li>BidiPass</li> </ul>	<ul> <li>Compound</li> </ul>	• EOS	<ul> <li>Groestlcoin</li> </ul>	<ul><li>Mithril</li></ul>	<ul> <li>Power Ledger</li> </ul>	<ul> <li>The Transfer Token</li> </ul>	•
<ul> <li>Bispex</li> </ul>	<ul> <li>Consentium</li> </ul>	<ul> <li>Ether Zero</li> </ul>	<ul> <li>GXChain</li> </ul>	<ul> <li>MobileGo</li> </ul>	<ul> <li>Pundi X</li> </ul>	<ul><li>THETA</li></ul>	
<ul> <li>Bitcloud Pro</li> </ul>	<ul> <li>Cosmos</li> </ul>	<ul> <li>Ethereum</li> </ul>	<ul> <li>Homeros</li> </ul>	<ul><li>Monero</li></ul>	<ul><li>Otum</li></ul>	<ul><li>TRON</li></ul>	
<ul> <li>Bitcoin</li> </ul>	<ul> <li>Crypto.com Coin</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>ILCoin</li> </ul>	<ul> <li>MyToken</li> </ul>	<ul><li>Quant</li></ul>	<ul> <li>TrueUSD</li> </ul>	

#### Disclaimer

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#### Notes

\* As of June 2020



## Corporate Information

Leadership Team	<ul> <li>Ivan Petuhovskii - Co-Founder &amp; Director</li> <li>Sergey Zhdanov - CEO</li> <li>Richard Kay - Chief Compliance Officer</li> <li>Gavin French - Head of Sales</li> <li>Maria Stankevich - Head of Business Development &amp; Communications</li> </ul>	
Legal Jurisdiction	United Kingdom	
Headquarters	Polegate, England	
Founding Date	2013	
Contact Info	https://exmo.me/en/contacts 49 Station Road, Polegate, England BN26 6EA, GB support@exmo.com	

#### Security & Compliance

Blockchain/Market Surveillance	Unspecified		
Licenses	Virtual Currency Wallet Service License (Estonia) Exchanging Fiat against Virtual Currency License (Estonia)		
Insurance	Unspecified		
Known Regulatory Issues	No		
Known Security Incidences	No		
Third-Party Audit	Unspecified		
Corporate Actions Policy	Unspecified		
Policies on Listing	Unspecified		
KYC/AML			
Mandatory Govt ID Prior to Trading	Yes		
Trading Limit w/o KYC	NA		
Deposit Limit w/o KYC	NA		
Withdrawal Limit w/o KYC	NA		
KYC Req - Government ID	Yes		
KYC Req - Digital Self Portrait	Yes		
EXMO exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.			

#### **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	Yes; EXMO Coin (EXM)
Derivatives	
Futures	No
Options	No
Swaps	No

#### Social Metrics

Twitter Followers**	15,000
Reddit Community Members**	15,300
LinkedIn Followers**	844
Website Traffic*	1,480,000

#### Fee Schedule

Source	https://exmo.com/en/docs/fees	
EXMO's fee schedule varies dene	nding upon total trading volume over the trailing 30-day period. Fee	

Spot Trading Fee Schedule

decreases as the last 30-day trade volume increases.

Last-30 Day Trading Volume	Taker; Maker
\$5,001 - \$10,000	0.34%; 0.22%
\$100,000 - \$250,000	0.2%; 0.1%
\$1,000,000 - \$2,500,000	0.14%; 0.04%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

Watchlist Exchange

#### Technical & Trading Overview

Top Volume Pair	BTC/USD
Number of Pairs	172
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul> <li>Ox</li> <li>Bitcoin Cash</li> <li>Bitcoin Gold</li> <li>Gas</li> <li>Qtum</li> <li>Cardano</li> <li>Cosmos</li> <li>Diai</li> <li>Dash</li> <li>Dogecoin</li> <li>EOS</li> <li>Network</li> <li>Qas</li> <li>Qtum</li> <li>SmartCash</li> <li>Stellar</li> <li>TRON</li> <li>USD Coin</li> <li>Waves</li> <li>EOS</li> <li>NEM</li> <li>XRP</li> <li>Zcash</li> </ul>

## Areas of Availability

•	
Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

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## Supported Assets

Supported Assets		
■ 0x	■ Ethereum	<ul> <li>OMG Network</li> </ul>
<ul> <li>Algorand</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul><li>Ontology</li></ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>EXMO Coin</li> </ul>	<ul> <li>Ontology Gas</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul><li>Gas</li></ul>	<ul> <li>Paytomat</li> </ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul> <li>Gemini Dollar</li> </ul>	<ul><li>Qtum</li></ul>
<ul> <li>BitTorrent</li> </ul>	<ul><li>Golem</li></ul>	<ul> <li>ROOBEE</li> </ul>
<ul> <li>Cardano</li> </ul>	<ul> <li>HeartBout</li> </ul>	<ul> <li>SmartCash</li> </ul>
<ul><li>Cosmos</li></ul>	<ul> <li>HeartBout Pay</li> </ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>Cryptocean</li> </ul>	■ Lisk	<ul><li>Tether</li></ul>
■ Dai	<ul><li>Litecoin</li></ul>	<ul><li>TRON</li></ul>
<ul><li>Dash</li></ul>	<ul> <li>Maincoin</li> </ul>	<ul> <li>USD Coin</li> </ul>
<ul> <li>Decred</li> </ul>	<ul> <li>Maker</li> </ul>	<ul><li>Velas</li></ul>
<ul> <li>Dogecoin</li> </ul>	<ul><li>Monero</li></ul>	<ul><li>Waves</li></ul>
• EOS	<ul><li>NEM</li></ul>	<ul><li>XRP</li></ul>
<ul> <li>Ether Zero</li> </ul>	<ul><li>Neo</li></ul>	<ul><li>Zcash</li></ul>

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



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Leadership Team	Unspecified
Legal Jurisdiction	Estonia
Headquarters	Göschenen, Switzerland
Founding Date	2016
Contact Info	Gotthardstrasse 191, Göschenen, CH-6487, Switzerland (c/o MERKURI HOLDING AG), Göschenen, Uri CH-6487, CH support@exrates.me

#### Security & Compliance

occurry a compliant		
Blockchain/Market Surveillance	Unspecified	
Licenses	Estonia License	
Insurance	Unspecified	
Known Regulatory Issues	No	
Known Security Incidences	No	
Third-Party Audit	Unspecified	
Corporate Actions Policy	Unspecified	
Policies on Listing	https://exrates.me/page/apply-to-list	
KYC/AML		
Mandatory Govt ID Prior to Trading	No	
Trading Limit w/o KYC	Unlimited	
Deposit Limit w/o KYC	Unlimited	
Withdrawal Limit w/o KYC	Unspecified	
KYC Req - Government ID	Yes	
KYC Req - Digital Self Portrait	Yes	
Excates exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw		

Exrates exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. The exchange doesn't specify withdrawal limit without any KYC.

#### **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	Yes	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

#### Social Metrics

Twitter Followers**	5,186
Reddit Community Members**	NA
LinkedIn Followers**	111
Website Traffic*	275,540

## Fee Schedule

Source	https://exrates.me/page/fees	
Exrates has a fixed fee schedule o	f 0.2% for Takers and 0.15% for Makers.	

#### **Bitcoin (BTC) Price Discovery**

#### Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

#### DAR's Classification

N/

#### Technical & Trading Overview

Top Volume Pair	BTC/USD	
Number of Pairs	104	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul> <li>0x</li> <li>Aidos Kuneen</li> <li>Basic Attention Token</li> <li>Binance Coin</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Bit Torrent</li> <li>Dash</li> <li>EOS</li> <li>Ethereum</li> <li>Ethereum Classic</li> <li>Footballcoin</li> <li>INO COIN</li> <li>IQeon</li> </ul>	<ul> <li>Litecoin</li> <li>Monero</li> <li>Neo</li> <li>OMG Network</li> <li>Qtum</li> <li>Stellar</li> <li>TRON</li> <li>TrueUSD</li> <li>USD Coin</li> <li>Waves</li> <li>XRP</li> <li>Zcash</li> <li>Zilliqa</li> </ul>

#### Areas of Availability

Supported Countries	Not Specified	
US Restriction	Yes	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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# Supported Assets

■ 0x	<ul> <li>Dash</li> </ul>	<ul><li>LINA</li></ul>	<ul> <li>Raiden Network</li> </ul>
<ul> <li>Aeron</li> </ul>	<ul> <li>Decentraland</li> </ul>	<ul><li>Lisk</li></ul>	Token
<ul> <li>Aidos Kuneen</li> </ul>	<ul><li>EOS</li></ul>	<ul> <li>Litecoin</li> </ul>	<ul><li>Ren</li></ul>
<ul><li>Ark</li></ul>	<ul><li>Ethereum</li></ul>	<ul><li>MCO</li></ul>	■ S4FE
<ul> <li>Augur</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Metal</li> </ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>Basic Attention</li> </ul>	<ul> <li>FantasyGold</li> </ul>	<ul> <li>MEXC Token</li> </ul>	<ul><li>TRON</li></ul>
Token	<ul> <li>Footballcoin</li> </ul>	<ul><li>Monero</li></ul>	<ul> <li>TrueUSD</li> </ul>
<ul> <li>Binance Coin</li> </ul>	<ul><li>Gas</li></ul>	<ul><li>NEM</li></ul>	<ul> <li>USD Coin</li> </ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>Groestlcoin</li> </ul>	<ul><li>Neo</li></ul>	<ul><li>Waves</li></ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul><li>Holo</li></ul>	<ul> <li>OMG Network</li> </ul>	<ul><li>XRP</li></ul>
<ul> <li>Bitcoin Diamond</li> </ul>	<ul> <li>INO COIN</li> </ul>	<ul><li>Pundi X</li></ul>	<ul><li>Zcash</li></ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul><li>Internxt</li></ul>	<ul><li>Qtum</li></ul>	<ul> <li>Zilliqa</li> </ul>
<ul> <li>BitTorrent</li> </ul>	<ul> <li>IQeon</li> </ul>	<ul> <li>QuarkChain</li> </ul>	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



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Contact Info	support@exx.com	
Founding Date	2017	
Headquarters	Unspecified	
Legal Jurisdiction	Unspecified	
Leadership Team	Unspecified	

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://www.exx.com/applicationCurrency
Policies on Listing  KYC/AML	https://www.exx.com/applicationCurrency
	https://www.exx.com/applicationCurrency  No
KYC/AML	
KYC/AML  Mandatory Govt ID Prior to Trading	No
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC	No Unlimited
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC  Deposit Limit w/o KYC	No Unlimited Unlimited
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC  Deposit Limit w/o KYC  Withdrawal Limit w/o KYC	No Unlimited Unlimited 200 BTC/day

assets without any KYC. There's a withdrawal limit of 200 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	1,086
Reddit Community Members**	NA
LinkedIn Followers**	169
Website Traffic*	50,000

#### **Fee Schedule**

Source			https:/	/www.exx.com/help/rate	•	
FF 43 4 1	_	 	 	1 1		

EXX has a fixed fee schedule of 0.1% for both Makers and Takers.

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	162	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between

exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time. https://www.digitalassetresearch.com/btc-spot-price-

discovery-update-q1-2020/

# DAR's Classification

**Report Source** 

#### Technical & Trading Overview

Top Volume Pair	LTC/USDT
Number of Pairs	27
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### **Supported Assets**

•	Aeternity	•	Dash Cash	•	HyperCash	•	Tchain	
•	Bitcoin	•	EOS		IntelliShare	•	TRON	
•	Bitcoin Cash	•	Ether Zero	•	Litecoin	•	ValueChain	
•	Bitcoin SV	•	Ethereum	•	Neo	•	WhiteCoin	
•	BitShares	•	Ethereum Classic		Qtum	•	XRP	
•	Cardano		Gatechain Token		SpaceChain	•	ZBG Token	

## Areas of Availability

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

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# Corporate Information

Leadership Team	<ul><li>Lin Han - CEO &amp; Founder</li><li>Marie Tatibouet - CMO</li></ul>
Legal Jurisdiction	Cayman Islands
Headquarters	George Town, Grand Cayman
Founding Date	2013
Contact Info	https://www.gate.io/page/contacts P.O. Box 31119 Grand Pavilion, Hibiscus Way, 802 West Bay

support@mail.gate.io

Road, Grand Cayman, KY1-1205 Cayman Islands

## Security & Compliance

occurry a compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Yes; Bitcoin Reserves Audit by Armanino LLP
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Catal O avahanga raquiras different identity	varification depending on the ID address being utilizes. KVC is

GateIO exchange requires different identity verification depending on the IP address being utilizes. KYC is enforced prior to withdrawals, but deposit and trades are enabled without any KYC.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; Gatechain Token (GT)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	51,600
Reddit Community Members**	NA
LinkedIn Followers**	427
Website Traffic*	727,760

#### **Fee Schedule**

Source	nttps://www.gate.io/ree
GateIO's fee schedule varies depe	ending upon total USD trading volume over the trailing 30-day period and the
types of pairs/investment produc	ts.

between //www.communication / for a

#### Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
25 BTC	0.165%; 0.155%
150 BTC	0.145%; 0.135%
1000 BTC	0.125%; 0.115%
Higher Volume	Lower Fees

# Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-undate-q1-2020/

#### **DAR's Classification**

Watchlist Exchange

#### **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	425
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Trading Pairs	NA

# Areas of Availability

· · · · · · · · · · · · · · · · · · ·	
Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

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# Supported Assets

	<u> </u>														
•	0x	•	Bitcoin Gold	•	Dash	•	Gems	•	Kyber Network	•	Martivao	•	Ravencoin	•	THETA
•	3x Long EOS Token	•	Bitcoin SV	•	Decentraland	•	Genaro Network	•	Lambda	•	Naka Bodhi Token	•	RED	•	Theta Fuel
•	3X Long Ethereum	•	BitcoinX	•	Decred	•	Golem	•	LBK	•	Nano	•	Refereum	•	Tierion
	Token	•	BitMax Token	•	DeepBrain Chain	•	GoWithMi	•	LemoChain	•	Nebulas	•	Remme	•	TokenClub
•	3x Long XRP Token	•	BitShares	•	Delphy	•	Grin	•	Lisk	•	NEM	•	Request	•	TomoChain
•	3x Short EOS Token	•	BitTorrent	•	DigixDAO	•	GSENetwork	•	Litecoin	•	Neo		Reserve Rights	•	Trinity Network
•	3X Short Ethereum	•	BlockCDN	•	district0x	•	GXChain	•	Loopring	•	Nervos Network		Ripio Credit		Credit
	Token	•	Blox	•	Dock	•	Handshake	•	Loopring [NEO]	•	NKN		Network	•	TRON
•	3x Short XRP Token	•	Bluzelle	•	Dogecoin	•	Harmony	•	Lunyr	•	OAX		Ruff	•	TrueUSD
•	Aave	•	BnkToTheFuture	•	DPRating	•	HashCoin	•	Lympo	•	Odyssey		SALT	•	UNUS SED LEO
•	aelf	•	BonusCloud	•	Dragonchain	•	Hashgard	•	Machine Xchange	•	OKB		Scry.info	•	USD Coin
•	Aeron	•	Bottos	•	DREP	•	Hedera Hashgraph		Coin	•	OMG Network		Sentinel Chain	•	VeChain
•	Aeternity	•	Bounty0x	•	DxChain Token	•	HitChain	•	Maker	•	Ontology	•	Skrumble Network	•	Verge
•	Algorand	•	BUMO	•	Edge	•	Hive	•	Matrix Al Network	•	Ontology Gas		SmartMesh	•	VeThor Token
•	Ankr	•	Bytecoin	•	Electrify.Asia	•	Huobi Token	•	MCO	•	Open Platform		Snetwork	•	VIDY
•	Arcblock	•	Bytom		Energo		HyperCash	•	Measurable Data	•	OST		SoPay	•	Waves
•	ARPA Chain	•	Cardano	•	EOS	•	ICON		Token	•	Paxos Standard		Status	•	WaykiChain
•	Atlas Protocol	•	Celer Network	•	eosDAC	•	iExec RLC	•	MediBloc	•	PCHAIN		Steem	•	Wings
•	Augur	•	Chainlink	•	Ethereum	•	IHT Real Estate	•	Medicalchain	•	Phantasma		Stellar	•	XRP
•	Bancor	•	Civic	•	Ethereum Classic		Protocol	•	MediShares	•	Power Ledger		Storj	•	Zcash
•	Basic Attention	•	CNNS		Etherparty		Ink	•	Metronome	•	Primas		Stox	•	Zeepin
	Token	•	CoinFi	•	FansTime	•	IOTA	•	Mithril	•	QASH		Streamr	•	Zeusshield
•	Beam	•	Contentos	•	Fantom	•	IoTeX	•	MixMarvel	•	Qbao		Super Bitcoin	•	Zilliqa
•	Binance Coin	•	Cosmos		FedoraCoin		Jibrel Network	•	Mobius	•	QLC Chain		Super Zero Protocol	•	
•	Bitcoin	•	COTI		Filecoin [Futures]		KardiaChain	•	Moeda Loyalty	•	Qtum		Switcheo		
•	Bitcoin Cash		Cred	•	FunFair		Kava		Points	•	Quantstamp		Synthetix Network		
•	Bitcoin Diamond	•	Credits		Game.com		Klaytn	•	Monero	•	QuarkChain		Token		
•	Bitcoin File	•	Crypto.com Coin		Gas		Krypton Galaxy	•	Monero Classic	•	Raiden Network		TenX		
•	Bitcoin God		D Community		Gatechain Token		Coin		MovieBloc		Token		Tezos		

#### Disclaime

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes



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Leadership Team	Seung Hwan Han - CEO
Legal Jurisdiction	South Korea
Headquarters	Seoul, South Korea
Founding Date	2018
Contact Info	https://support.gdac.com/hc/ko 13F, Gangnamdae-ro 376-gil, Seocho-gu, Seoul, Republic of Korea contact@gdac.com

# Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://support.gdac.com/hc/ko/articles/360019729313
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
	Yes NA
Mandatory Govt ID Prior to Trading	
Mandatory Govt ID Prior to Trading Trading Limit w/o KYC	NA
Mandatory Govt ID Prior to Trading Trading Limit w/o KYC Deposit Limit w/o KYC	NA NA
Mandatory Govt ID Prior to Trading Trading Limit w/o KYC Deposit Limit w/o KYC Withdrawal Limit w/o KYC	NA NA NA

#### Exchange Features

deposit, and withdrawals on its platform.

3	
Leverage	No
Staking	Yes
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No
Social Metrics	
Twitter Followers**	274

## Fee Schedule

occioo apartina sa a a a a a a a a a a a a a a a a a	,	Source	https://support.gdac.com/hc/ko/articles/360014043994
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GDAC has a fixed fee schedule of 0.04% for both Takers and Makers

#### **Bitcoin (BTC) Price Discovery**

#### Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

#### DAR's Classification

N/

#### **Technical & Trading Overview**

Top Volume Pair	ATOM/KRW	
Number of Pairs	28	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul> <li>Aergo</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Bitcoin SV</li> <li>BOSAGORA</li> <li>BOScoin</li> <li>Cosmo Coin</li> <li>Cosmos</li> <li>CyberMiles</li> <li>Dash</li> <li>Enjin Coin</li> <li>Ethereum</li> <li>Ethereum</li> <li>FLETA</li> </ul>	<ul> <li>Hdac</li> <li>Klaytn</li> <li>Litecoin</li> <li>OMG Network</li> <li>POPCHAIN</li> <li>PTON</li> <li>Sentinel Protocol</li> <li>Stellar</li> <li>Terra</li> <li>TerraKRW</li> <li>Tether</li> <li>W Green Pay</li> <li>XRP</li> </ul>

#### Supported Assets

Supporte	ed Assets					
<ul> <li>Aergo</li> </ul>	•	Cosmos		Hdac	•	Stellar
<ul> <li>Bitcoin</li> </ul>		CyberMiles	•	Klaytn		Terra
<ul> <li>Bitcoin</li> </ul>	Cash •	Dash	•	Litecoin		TerraKRW
<ul> <li>Bitcoin</li> </ul>	SV •	Enjin Coin	•	OMG Network		Tether
<ul> <li>BOSAG</li> </ul>	ORA •	Ethereum	•	POPCHAIN		W Green Pay
<ul> <li>BOScoi</li> </ul>	in •	Ethereum Classic	•	PTON		XRP
<ul><li>Cosmo</li></ul>	Coin •	FLETA	•	Sentinel Protocol		

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

Reddit Community Members\*\*

LinkedIn Followers\*\*

Website Traffic\*

NA NA

306,060

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<sup>\*</sup> As of June 2020 \*\*



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<ul> <li>Cameron Winklevoss - Co-Founder &amp; President</li> <li>Tyler Winklevoss - Co-Founder &amp; CEO</li> <li>Michael Breu - Chief Compliance Officer</li> <li>Robert Cornish - Chief Technology Officer</li> </ul>
United States
New York, NY
January 2014
https://support.gemini.com/hc/en-us/articles/204732835- Contact-us (+1) 866 240-5113

## Security & Compliance

Blockchain/Market Surveillance	NASDAQ SMARTS		
Licenses	Multiple Money Transmitter License BitLicense (Regulated by NYDFS)		
Insurance	Yes		
Known Regulatory Issues	No		
Known Security Incidences	No		
Third-Party Audit	SOC 1 Type 1, SOC 2 Type 1, SOC 2 Type 2		
Corporate Actions Policy	Unspecified		
Policies on Listing	Unspecified		
KYC/AML			
Mandatory Govt ID Prior to Trading	Yes		
Trading Limit w/o KYC	NA		
Deposit Limit w/o KYC	NA		
Withdrawal Limit w/o KYC	NA		
KYC Req - Government ID	Yes		
KYC Req - Digital Self Portrait	Yes		
Gemini exchange mandates identity verifica	ation prior to allowing any sort of activities, including trading,		

Gemini exchange mandates identity verification prior to allowing any sort of activities, including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

Technical	& Trading Overview
	a maamg o tortion

Top Volume Pair	BTC/USD
Number of Pairs	27
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul> <li>Basic Attention Token</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Chainlink</li> <li>Ethereum</li> <li>Litecoin</li> <li>Multi-collateral DAI</li> <li>Orchid</li> <li>Zcash</li> </ul>

#### **Supported Assets**

•	Basic Attention Token	•	Chainlink	•	Multi-collateral DAI
•	Bitcoin	•	Ethereum	•	Orchid
	Ritcoin Cash		Litecoin		7cash

#### **Social Metrics**

Twitter Followers**	107,800
Reddit Community Members**	2,900
LinkedIn Followers**	12,756
Website Traffic*	412,810

#### **Fee Schedule**

Source	nttps://gemini.com/rees
Cominile foo cohodula varioe depending on the	platforms being utilized (mobile web API etc.) and amount

Gemini's fee schedule varies depending on the platforms being utilized (mobile, web, API, etc.) and amount being transacted. Web and mobile fee schedules are more expensive than API/ActiveTrader's program.

#### Web & Mobile Fee Schedule

Order Amount	Transaction Fee
≤ \$200.00	\$0.99 - \$2.99
> \$200.00	1.49% of the order value

## ActiveTrader Fee Schedule

Last-30 Day Trading Volume (USD)	Taker; Maker
0	0.35%; 0.25%
≥ \$500,000	0.25%; 0.15%
Higher Trading Volume	Lower Maker & Taker Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot Price Discovery Study	
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DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

#### Disclaimer

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#### Notes

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# DAR's Classification

#### Vetted Exchange

# Areas of Availability

LIC Ctatas C		

US States & Listed Ter	ritories		
Alabama     Alaska     Arizona     Arkansas     California     Colorado     Connecticut     Delaware     Florida	<ul> <li>Kentucky</li> <li>Louisiana</li> <li>Maine</li> <li>Maryland</li> <li>Massachusetts</li> <li>Michigan</li> <li>Minnesota</li> <li>Mississippi</li> <li>Missouri</li> </ul>	New York     North Carolina     North Dakota     Ohio     Oklahoma     Oregon     Pennsylvania     Puerto Rico     Rhode Island	<ul> <li>Virginia</li> <li>Washington</li> <li>Washington D.C</li> <li>West Virginia</li> <li>Wisconsin</li> <li>Wyoming</li> </ul>
<ul><li>Georgia</li><li>Idaho</li><li>Illinois</li></ul>	<ul><li>Montana</li><li>Nebraska</li><li>Nevada</li></ul>	<ul><li>South Carolina</li><li>South Dakota</li><li>Tennessee</li></ul>	
<ul><li>Indiana</li><li>Iowa</li><li>Kansas</li></ul>	<ul><li>New Hampshire</li><li>New Jersey</li><li>New Mexico</li></ul>	<ul><li>Texas</li><li>Utah</li><li>Vermont</li></ul>	

#### International

#### North America

Canada

#### South America

Argentina
 Brazil
 Chile
 Peru

#### Europe

Austria Greece Malta Sweden Belgium Hungary Netherlands Switzerland Bulgaria Iceland Norway Turkey Croatia Ireland Poland United Kingdom Cyprus Italy Portugal Czech Republic Latvia Romania Denmark Liechtenstein Slovakia Estonia Lithuania Slovenia Finland Luxembourg Spain

#### Middle East

Egypt

#### Africa

Nigeria
 South Africa

APAC			
<ul><li>Australia</li><li>Hong Kong</li><li>India</li></ul>	<ul><li>Myanmar</li><li>Philippines</li><li>New Zealand</li></ul>	<ul><li>Singapore</li><li>South Korea</li><li>Taiwan</li></ul>	<ul><li>Vietnam</li></ul>

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes



		ation

Leadership Team	<ul> <li>Junhaeng Li - Founder</li> <li>James J. Park - CFO</li> <li>Yeunjin Kong - CTO</li> <li>Dongjoo Shin - Head of HR</li> </ul>
Legal Jurisdiction	South Korea
Headquarters	Seoul, South Korea
Founding Date	2015
Contact Info	(+82) 02-561-2266 contact@gopax.co.kr

#### Security & Compliance

•	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	K-ISMS Security Certification
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Crypto deposit only
Withdrawal Limit w/o KYC	Crypto withdrawal only
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

Gopax exchange mandates identity verification prior to allowing any sort of fiat-currency related activities including trading, deposit, and withdrawals on its platform.

#### **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

## Social Metrics

Twitter Followers**	1,243
Reddit Community Members**	12
LinkedIn Followers**	313
Website Traffic*	247,050

#### **Fee Schedule**

Source	https://www.gopax.co.ki/reeiiiio/		
Gonax has a fixed fee schedule of 0.2% for h	ooth Makers and Takers, VIP accounts have a lower	fee sche	

of 0.03% for Makers and 0.04% for Takers.

#### **Bitcoin (BTC) Price Discovery**

#### Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

Watchlist Exchange

#### **Technical & Trading Overview**

Top Volume Pair	BTCHG/KRW
Number of Pairs	75
Freely Accessible REST API	Yes
Fiat Trading	Yes

#### **Fiat Supported Assets**

0x	•	Bitcoin
1x Short Bitcoin Token		Cindica

- 1X Short Ethereum Token
- 3x Long Bitcoin Cash Token
- 3X Long Bitcoin Token
- 3x Long EOS Token
- 3X Long Ethereum Token
- 3x Long XRP Token
- 3x Short Bitcoin Cash Token
- 3X Short Bitcoin Token
- 3x Short EOS Token
- 3X Short Ethereum Token
- 3x Short XRP Token
- aelf
- Aergo
- Aragon Augur
- Basic Attention Token

- n Cash
- Cindicator
- Civic
- Crypto.com Coin
- Enigma
- Enjin Coin
- EOS
- Ethereum
- Gnosis
- Golem
- Holo
- Humanscape
- HUNT
  - IOST
  - Kyber Network
  - Litecoin
  - Loom Network Lympo
  - Maker

- MCO Mobius
- OMG Network
- Origin Protocol
- QASH
- Qtum
- Quantstamp
- Request
- Status
- Steem
- Steem Dollars
- Stellar
- Terra
- TerraKRW VNX Exchange
- XRP
- Zcash
- Zilliga

#### **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020

\*\* As of 20 - July - 2020

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# Supported Assets

Bitcoin Cash	<ul><li>MCO</li></ul>
<ul> <li>Cindicator</li> </ul>	<ul> <li>Mobius</li> </ul>
<ul> <li>Civic</li> </ul>	<ul> <li>OMG Network</li> </ul>
<ul> <li>Crypto.com Coin</li> </ul>	<ul> <li>Origin Protocol</li> </ul>
<ul> <li>Enigma</li> </ul>	• QASH
<ul> <li>Eniin Coin</li> </ul>	<ul><li>Otum</li></ul>
■ EOS	<ul> <li>Quantstamp</li> </ul>
<ul> <li>Ethereum</li> </ul>	<ul> <li>Request</li> </ul>
<ul><li>Gnosis</li></ul>	<ul> <li>Status</li> </ul>
<ul> <li>Golem</li> </ul>	<ul> <li>Steem</li> </ul>
<ul><li>Holo</li></ul>	<ul> <li>Steem Dollars</li> </ul>
<ul> <li>Humanscape</li> </ul>	<ul> <li>Stellar</li> </ul>
<ul><li>HUNT</li></ul>	<ul> <li>Terra</li> </ul>
<ul> <li>IOST</li> </ul>	<ul> <li>TerraKRW</li> </ul>
<ul> <li>Kyber Network</li> </ul>	<ul> <li>VNX Exchange</li> </ul>
<ul> <li>Litecoin</li> </ul>	<ul> <li>XRP</li> </ul>
<ul> <li>Loom Network</li> </ul>	<ul> <li>Zcash</li> </ul>
<ul><li>Lympo</li></ul>	<ul> <li>Zilliga</li> </ul>
<ul> <li>Maker</li> </ul>	•
	<ul> <li>Cindicator</li> <li>Civic</li> <li>Crypto.com Coin</li> <li>Enigma</li> <li>Enjin Coin</li> <li>EOS</li> <li>Ethereum</li> <li>Gnosis</li> <li>Golem</li> <li>Holo</li> <li>Humanscape</li> <li>HUNT</li> <li>IOST</li> <li>Kyber Network</li> <li>Litecoin</li> <li>Loom Network</li> <li>Lympo</li> </ul>

#### Disclaimer

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#### Notes

\* As of June 2020



#### **Corporate Information**

Leadership Team	Unspecified
Legal Jurisdiction	Hong Kong
Headquarters	Hong Kong
Founding Date	2013
Contact Info	https://hitbtc.com/contact-info Unit 19, 7/F., One Midtown No.11 Hoi Shing Road, Tsuen Wan, New Territories, Hong Kong relations@hitbtc.com

## Security & Compliance

-	
Blockchain/Market Surveillance	In-House
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
HitBTC exchange mandates identity verifica	ation prior to allowing any sort of activities including trading

HitBTC exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

## **Social Metrics**

Twitter Followers**	242,000
Reddit Community Members**	3,000
LinkedIn Followers**	317
Website Traffic*	1,270,000

#### **Fee Schedule**

Source	https://hitbtc.com/fee-tier
HitBTC's fee schedule varies depending upon	n total trading volume over the trailing 30-day period.

## Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
≥ 0 BTC	0.07%; 0.07%
≥ 100 BTC	0.07%; 0.05%
≥ 1000 BTC	0.06%; 0.03%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	100

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-undate-q1-2020/

#### **DAR's Classification**

#### Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	874
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	Horizen
Areas of Availability	

Alcus of Availability		
Supported Countries	Not Specified	
US Restriction	Yes	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020

\*\* As of 20 - July - 2020

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# Supported Assets

supported Assets							
<ul><li>Aave</li></ul>	<ul> <li>Blockmason Credit</li> </ul>	<ul> <li>DAV Coin</li> </ul>	<ul> <li>Friendz</li> </ul>	<ul> <li>Lamden</li> </ul>	<ul><li>Odyssey</li></ul>	<ul><li>SALT</li></ul>	<ul><li>Themis</li></ul>
<ul> <li>Abyss Token</li> </ul>	Protocol	<ul> <li>DECENT</li> </ul>	<ul> <li>FTX Token</li> </ul>	<ul><li>LATOKEN</li></ul>	<ul> <li>OKB</li> </ul>	<ul> <li>Santiment Network</li> </ul>	<ul><li>Tierion</li></ul>
<ul><li>Achain</li></ul>	<ul> <li>BlockMesh</li> </ul>	<ul> <li>Decentraland</li> </ul>	<ul><li>FunFair</li></ul>	<ul><li>LCX</li></ul>	<ul> <li>OMG Network</li> </ul>	Token	<ul> <li>TNC Coin</li> </ul>
<ul><li>AdEx</li></ul>	<ul> <li>Blockpass</li> </ul>	<ul> <li>Decred</li> </ul>	<ul><li>FuzeX</li></ul>	<ul> <li>Lendingblock</li> </ul>	<ul> <li>Ontology</li> </ul>	<ul> <li>Seele-N</li> </ul>	<ul> <li>Travala.com</li> </ul>
<ul><li>aelf</li></ul>	<ul> <li>BlockStamp</li> </ul>	<ul><li>Dent</li></ul>	<ul> <li>Gas</li> </ul>	<ul> <li>Levolution</li> </ul>	<ul> <li>Opus</li> </ul>	<ul> <li>Selfkey</li> </ul>	<ul> <li>TRON</li> </ul>
<ul><li>Aeon</li></ul>	■ Blox	<ul> <li>Dentacoin</li> </ul>	<ul> <li>Genaro Network</li> </ul>	<ul><li>LiquidApps</li></ul>	<ul> <li>OriginTrail</li> </ul>	<ul> <li>Sensorium</li> </ul>	<ul> <li>TrueChain</li> </ul>
<ul><li>Aergo</li></ul>	<ul> <li>Bluzelle</li> </ul>	<ul> <li>DigiByte</li> </ul>	<ul> <li>Genesis Vision</li> </ul>	■ Lisk	<ul> <li>Ormeus Coin</li> </ul>	<ul> <li>Sentinel</li> </ul>	<ul> <li>TrueDeck</li> </ul>
<ul><li>Aeron</li></ul>	<ul> <li>BOScoin</li> </ul>	<ul> <li>Digital Insurance</li> </ul>	<ul> <li>GHOST</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Particl</li> </ul>	<ul> <li>ShipChain</li> </ul>	<ul> <li>TrueUSD</li> </ul>
<ul> <li>Aeternity</li> </ul>	<ul> <li>BOX Token</li> </ul>	Token	<ul><li>Gnosis</li></ul>	<ul> <li>Litecoin Cash</li> </ul>	<ul> <li>Patientory</li> </ul>	<ul> <li>Siacoin</li> </ul>	<ul> <li>U Network</li> </ul>
<ul> <li>Agrello</li> </ul>	■ Bread	<ul> <li>DigitalNote</li> </ul>	<ul> <li>GoByte</li> </ul>	<ul> <li>LockTrip</li> </ul>	■ PAX Gold	<ul> <li>Silverway</li> </ul>	<ul><li>Unibright</li></ul>
<ul> <li>Aidos Kuneen</li> </ul>	Bridge Protocol	<ul> <li>Digitex Futures</li> </ul>	■ Golem	<ul> <li>Loom Network</li> </ul>	<ul><li>PayBX</li></ul>	<ul> <li>SingularDTV</li> </ul>	<ul> <li>United Traders</li> </ul>
<ul> <li>Algorand</li> </ul>	Bytecoin	<ul> <li>DigixDAO</li> </ul>	■ Grin	<ul> <li>Loopring</li> </ul>	Peercoin	<ul> <li>SingularityNET</li> </ul>	Token
<ul> <li>All Sports</li> </ul>	Bytom	<ul> <li>DIMCOIN</li> </ul>	<ul><li>Harmony</li></ul>	• Lunyr	<ul><li>Penta</li></ul>	SIRIN LABS Token	<ul> <li>Usechain Token</li> </ul>
<ul> <li>Alphacat</li> </ul>	<ul> <li>Callisto Network</li> </ul>	<ul> <li>district0x</li> </ul>	<ul> <li>Hedera Hashgraph</li> </ul>	<ul> <li>Maecenas</li> </ul>	<ul><li>Pillar</li></ul>	SmartCash	<ul> <li>Utrust</li> </ul>
<ul> <li>Ambrosus</li> </ul>	Cardano	<ul> <li>Dogecoin</li> </ul>	<ul> <li>HedgeTrade</li> </ul>	<ul> <li>MaidSafeCoin</li> </ul>	■ PlayChip	<ul> <li>SmartMesh</li> </ul>	<ul><li>v.systems</li></ul>
<ul> <li>Amoveo</li> </ul>	<ul> <li>CashBet Coin</li> </ul>	<ul> <li>Dogccom</li> <li>DomRaider</li> </ul>	<ul> <li>HelloGold</li> </ul>	<ul> <li>Maker</li> </ul>	<ul> <li>PlayGame</li> </ul>	<ul> <li>Sociall</li> </ul>	<ul> <li>VeChain</li> </ul>
<ul> <li>AppCoins</li> </ul>	Celer Network	<ul> <li>Dornkalder</li> <li>Dovu</li> </ul>	■ HEX	Matic Network	<ul><li>Playkey</li></ul>	<ul> <li>Sologenic</li> </ul>	<ul> <li>Vecilain</li> <li>Verasity</li> </ul>
<ul><li>Appcoins</li><li>Aragon</li></ul>	Celsius	<ul> <li>Dovd</li> <li>Dragon Coins</li> </ul>	<ul> <li>Hiveterminal Token</li> </ul>	<ul> <li>Matrix Al Network</li> </ul>	■ Plus-Coin	<ul> <li>SOLVE</li> </ul>	<ul> <li>Verge</li> </ul>
Ardor	<ul><li>Centrality</li></ul>	<ul> <li>Dragonchain</li> </ul>	<ul> <li>Holo</li> </ul>		■ Pluton	■ SpaceChain	<ul> <li>Verge</li> <li>VIBE</li> </ul>
ARPA Chain	Chainlink	■ Dragonchain ■ DubaiCoin	■ Horizen	<ul><li>Matryx</li><li>MCO</li></ul>	Po.et	<ul><li>Spacechair</li><li>Spectiv</li></ul>	<ul><li>VIDE</li><li>Viberate</li></ul>
	ChatCoin	Dubalcolli     Dynamic Trading		■ Melon	<ul><li>PO.et</li><li>POA</li></ul>	<ul><li>Spectiv</li><li>SPINDLE</li></ul>	<ul><li>Viberate</li><li>Vitae</li></ul>
■ Aryacoin	Chiliz	,	HTMLCOIN     Hubii Naturale		<ul><li>POA</li><li>Polybius</li></ul>		<ul><li>Vitae</li><li>VouchForMe</li></ul>
Addido		Rights	<ul> <li>Hubii Network</li> </ul>	Metal		Starbase - STARIO FURO	
■ Augur	Official Con	<ul> <li>EchoLink</li> </ul>	■ Humaniq	<ul> <li>Metaverse ETP</li> </ul>	<ul> <li>Polymath</li> </ul>	<ul> <li>STASIS EURO</li> </ul>	<ul> <li>Voyager Token</li> </ul>
<ul> <li>Aventus</li> </ul>	<ul> <li>Chronologic</li> </ul>	<ul> <li>Edgeless</li> </ul>	<ul> <li>Huobi Token</li> </ul>	<ul> <li>MicroMoney</li> </ul>	<ul> <li>PolySwarm</li> </ul>	<ul> <li>Status</li> </ul>	<ul> <li>Waltonchain</li> </ul>
<ul> <li>Banca</li> </ul>	<ul> <li>Cindicator</li> </ul>	■ Eidoo	• ICON	<ul> <li>MINDOL</li> </ul>	<ul> <li>Populous</li> </ul>	<ul> <li>Steem</li> </ul>	<ul> <li>Waves</li> </ul>
<ul> <li>Bancor</li> </ul>	<ul> <li>Civic</li> </ul>	<ul> <li>Electrify.Asia</li> </ul>	■ iExec RLC	<ul> <li>Mithril</li> </ul>	<ul> <li>Power Ledger</li> </ul>	<ul> <li>Steem Dollars</li> </ul>	■ WAX
Bankera	<ul> <li>Cocos-BCX</li> </ul>	<ul> <li>Electroneum</li> </ul>	■ Ignis	<ul> <li>Monero</li> </ul>	<ul> <li>Presearch</li> </ul>	<ul> <li>Stellar</li> </ul>	<ul> <li>WeTrust</li> </ul>
<ul> <li>Basic Attention</li> </ul>	<ul> <li>CoinPoker</li> </ul>	<ul> <li>Emercoin</li> </ul>	<ul> <li>IHT Real Estate</li> </ul>	<ul> <li>Monero Classic</li> </ul>	<ul> <li>Primalbase Token</li> </ul>	<ul> <li>StockChain</li> </ul>	<ul> <li>Wiki Token</li> </ul>
Token	<ul> <li>Connect Coin</li> </ul>	<ul> <li>Emirex Token</li> </ul>	Protocol	<ul> <li>Monetha</li> </ul>	<ul> <li>Propy</li> </ul>	<ul> <li>Storj</li> </ul>	<ul><li>Wings</li></ul>
<ul> <li>BetterBetting</li> </ul>	<ul> <li>Constellation</li> </ul>	<ul><li>Energi</li></ul>	<ul><li>imbrex</li></ul>	<ul><li>Monolith</li></ul>	<ul><li>Proton</li></ul>	<ul><li>Storm</li></ul>	<ul><li>WINk</li></ul>
<ul> <li>BidiPass</li> </ul>	<ul> <li>Cosmos</li> </ul>	<ul> <li>Enjin Coin</li> </ul>	<ul><li>indaHash</li></ul>	<ul> <li>Morpheus Labs</li> </ul>	<ul> <li>PumaPay</li> </ul>	<ul><li>Stox</li></ul>	<ul> <li>Wrapped Bitcoin</li> </ul>
<ul> <li>Binance Coin</li> </ul>	<ul><li>Covesting</li></ul>	<ul><li>EOS</li></ul>	<ul> <li>Indorse Token</li> </ul>	<ul> <li>Mysterium</li> </ul>	<ul> <li>Pundi X</li> </ul>	<ul> <li>Stratis</li> </ul>	<ul> <li>Xaurum</li> </ul>
<ul> <li>Binance USD</li> </ul>	<ul> <li>Crowd Machine</li> </ul>	<ul> <li>Ethereum</li> </ul>	<ul><li>Ink</li></ul>	<ul><li>NAGA</li></ul>	<ul><li>Qtum</li></ul>	<ul> <li>Streamr</li> </ul>	<ul><li>XRP</li></ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>Cryptaur</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul><li>Insolar</li></ul>	<ul> <li>NANJCOIN</li> </ul>	<ul> <li>QuarkChain</li> </ul>	<ul> <li>Substratum</li> </ul>	<ul><li>YOYOW</li></ul>
<ul> <li>Bitcoin BEP2</li> </ul>	<ul> <li>Crypterium</li> </ul>	<ul><li>Etheroll</li></ul>	<ul><li>IOST</li></ul>	<ul><li>Nano</li></ul>	<ul> <li>Raise</li> </ul>	<ul> <li>SunContract</li> </ul>	<ul> <li>Yuan Chain Coin</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>Crypto.com Coin</li> </ul>	<ul> <li>Eureka Coin</li> </ul>	<ul><li>IOTA</li></ul>	<ul> <li>Neblio</li> </ul>	<ul> <li>Ravencoin</li> </ul>	<ul> <li>Super Bitcoin</li> </ul>	<ul><li>Zap</li></ul>
<ul> <li>Bitcoin Diamond</li> </ul>	<ul><li>CRYPTO20</li></ul>	<ul> <li>Everex</li> </ul>	<ul><li>loTeX</li></ul>	<ul><li>NEM</li></ul>	<ul> <li>Red Pulse Phoenix</li> </ul>	<ul><li>Suretly</li></ul>	<ul><li>Zcash</li></ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul> <li>Cryptopay</li> </ul>	<ul> <li>Exchange Union</li> </ul>	<ul> <li>IQ.cash</li> </ul>	<ul><li>Neo</li></ul>	<ul> <li>Refereum</li> </ul>	<ul><li>Swarm</li></ul>	<ul> <li>Zcoin</li> </ul>
<ul> <li>Bitcoin Rhodium</li> </ul>	<ul><li>Cube</li></ul>	<ul> <li>EXMO Coin</li> </ul>	<ul> <li>Jibrel Network</li> </ul>	<ul> <li>Neumark</li> </ul>	<ul> <li>Remme</li> </ul>	<ul> <li>Swarm City</li> </ul>	<ul> <li>Zeusshield</li> </ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul><li>Curio</li></ul>	<ul> <li>Expanse</li> </ul>	<ul><li>Kava</li></ul>	<ul> <li>Neurotoken</li> </ul>	<ul><li>Ren</li></ul>	<ul><li>SwftCoin</li></ul>	<ul> <li>Zilliqa</li> </ul>
<ul> <li>Bitcore</li> </ul>	<ul> <li>CVCoin</li> </ul>	<ul> <li>Faceter</li> </ul>	<ul> <li>KickToken</li> </ul>	<ul> <li>Newscrypto</li> </ul>	<ul><li>Rentberry</li></ul>	<ul> <li>SwissBorg</li> </ul>	<ul> <li>ZPER</li> </ul>
<ul> <li>BitDegree</li> </ul>	<ul> <li>CyberVein</li> </ul>	<ul> <li>Fetch.ai</li> </ul>	<ul><li>Kin</li></ul>	<ul><li>Nexo</li></ul>	<ul><li>Revain</li></ul>	<ul><li>Switch</li></ul>	<ul> <li>ZrCoin</li> </ul>
<ul> <li>BitRewards</li> </ul>	■ Dai	<ul> <li>FintruX Network</li> </ul>	<ul> <li>Kind Ads Token</li> </ul>	<ul><li>Nimiq</li></ul>	<ul> <li>Ripio Credit</li> </ul>	<ul> <li>Tachyon Protocol</li> </ul>	
<ul> <li>BitShares</li> </ul>	<ul> <li>DAOBet</li> </ul>	<ul> <li>FirstBlood</li> </ul>	<ul><li>Komodo</li></ul>	<ul> <li>NoLimitCoin</li> </ul>	Network	■ TenX	
<ul> <li>BitTorrent</li> </ul>	<ul> <li>DAPS Coin</li> </ul>	<ul> <li>FLIP</li> </ul>	<ul><li>Kryll</li></ul>	<ul> <li>Numeraire</li> </ul>	<ul> <li>Robotina</li> </ul>	<ul><li>Tether</li></ul>	
<ul> <li>Blackmoon</li> </ul>	<ul><li>Dash</li></ul>	<ul> <li>FlypMe</li> </ul>	<ul> <li>Kyber Network</li> </ul>	<ul><li>Nxt</li></ul>	<ul> <li>ROOBEE</li> </ul>	<ul> <li>Tezos</li> </ul>	
BlitzPredict	■ DATx	■ Fortuna	<ul> <li>Lambda</li> </ul>	<ul> <li>OAX</li> </ul>	<ul> <li>Rupiah Token</li> </ul>	<ul> <li>THEKEY</li> </ul>	
	57.11.7		2011.000	5. 0.	rapian rancin		

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes



		ation

Leadership Team	Ruixi Wang - Founder & CEO     Observe Roser
	<ul><li>Chaohua Deng - COO</li><li>Xiaohai Chen - CMO</li></ul>
	Xiaonai Chen - Givio
Legal Jurisdiction	Unspecified
Headquarters	Hong Kong
Founding Date	2017
Contact Info	https://support.hoo.com/hc/en-us/articles/360031847172

## Security & Compliance

KAC/VWI	Hoo-Exchange-Listing-and-Delisting-Regulations
Policies on Listing	https://support.hoo.com/hc/en-us/articles/360029993111- Hoo-Exchange-Listing-and-Delisting-Regulations
Corporate Actions Policy	Unspecified
Third-Party Audit	Unspecified
Known Security Incidences	No
Known Regulatory Issues	No
Insurance	Unspecified
Licenses	Unspecified
Blockchain/Market Surveillance	Unspecified

KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	1 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

Hoo exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 1 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

# **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	2,896
Reddit Community Members**	8
LinkedIn Followers**	12
Website Traffic*	261,720

#### Fee Schedule

•	https://support.hoo.com/hc/en-us/articles/360029416811
Source	11(tps://support.1100.com/11c/en-us/articles/300029410611

Hoo has a fixed fee schedule of 0.2% for both Makers and Takers. Customer can receive discounts on their fees by garnering VIP points through inviting other people to use the platform.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	No
Price Discovery Study	110

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-undate-g1-2020/

#### **DAR's Classification**

#### **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	150
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

### Areas of Availability

,		
Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020

\*\* As of 20 - July - 2020

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# Corporate Information

Leadership Team	<ul> <li>Leon Li - Co-Founder &amp; CEO</li> <li>Robin Zhu - COO</li> <li>Ross Zhang - Head of Marketing</li> <li>Ciara Sun - Chief of Staff</li> <li>Lei Zhao - Director of Project Incubation</li> <li>Sally Ju Hang - Listing &amp; Partnership Manager</li> <li>Yuying Fan - Global Operation Manager</li> </ul>
Legal Jurisdiction	Seychelles
Headquarters	Singapore
Founding Date	September 2013
Contact Info	https://huobiglobal.zendesk.com/hc/en-us

## Security & Compliance

Blockchain/Market Surveillance	In-House
Licenses	Money Service Business (FinCEN) Distributed Ledger Technology License (Gibraltar)
Insurance	Yes; Insurance Fund for Huobi Futures
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://www.huobi.com/en-us/coinstandard/

#### KYC/AML

-	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Huobi exchange mandates identity verificat	ion prior to allowing any sort of activities including trading,

deposit, and withdrawals on its platform.

Exchange Features

<u> </u>	
Leverage	Yes; Leverage limit varies depending on the digital asset
Staking	Yes
IEO Platform	Yes
Native Token	Yes; Huobi Token (HT)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	166,300
Reddit Community Members**	999
LinkedIn Followers**	18,134
Website Traffic*	1,800,000

#### **Fee Schedule**

Source	https://www.huobi.com/en-us/fee/
Huobi's fee schedule	varies depending upon total USD trading volume over the trailing 30-day period, types of
accounts, and wheth	er or not Huobi Token (HT) is being utilized to pay for exchange-related activities.

# Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
≥ 1,000 BTC	0.66%; 0.517%
≥ 5,000 BTC	0.54%; 0.42%
≥ 10,000 BTC	0.48%; 0.36%
Higher Volume	Lower Fees

# Bitcoin (BTC) Price Leadership

ncluded in DA	R's Q1 2020 BTC Spot	Yes
Price Discover	y Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price- discovery-update-q1-2020/
DAR's Classification	
Watchlist Exchange	

#### Technical & Tradina Overview

recinited & ridding overview	
Top Volume Pair	BTC/USD
Number of Pairs	551
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	Bitcoin Bitcoin Cash Bitcoin SV Ethereum

#### Areas of Availability

Aloud of Availability		
Supported Countries	Not Specified	
US Restriction	Yes	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020





# Supported Assets

ouppoited Accets							
■ 0x	<ul> <li>BitcoinX</li> </ul>	<ul> <li>Datum</li> </ul>	<ul> <li>Gas</li> </ul>	<ul> <li>LinkEye</li> </ul>	<ul> <li>NULS</li> </ul>	<ul> <li>SALT</li> </ul>	<ul> <li>Tripio</li> </ul>
<ul> <li>Achain</li> </ul>	<ul> <li>BitKan</li> </ul>	<ul> <li>DATx</li> </ul>	<ul> <li>Gatechain Token</li> </ul>	<ul><li>Lisk</li></ul>	<ul> <li>Odyssey</li> </ul>	<ul> <li>Seele-N</li> </ul>	<ul><li>TRON</li></ul>
<ul> <li>Acute Angle Cloud</li> </ul>	<ul> <li>BitShares</li> </ul>	<ul> <li>Davinci Coin</li> </ul>	<ul> <li>Genaro Network</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul> <li>ShineChain</li> </ul>	<ul> <li>TrueUSD</li> </ul>
<ul><li>AdEx</li></ul>	<ul> <li>BitTorrent</li> </ul>	<ul> <li>Decentraland</li> </ul>	<ul> <li>Global Social Chain</li> </ul>	<ul><li>Litex</li></ul>	<ul> <li>Ontology</li> </ul>	<ul> <li>Siacoin</li> </ul>	<ul> <li>U Network</li> </ul>
<ul><li>aelf</li></ul>	<ul> <li>BitUP Token</li> </ul>	<ul> <li>Decred</li> </ul>	<ul> <li>Globalvillage Eco-</li> </ul>	<ul> <li>Loom Network</li> </ul>	<ul><li>Origo</li></ul>	<ul> <li>SIRIN LABS Token</li> </ul>	<ul><li>UGAS</li></ul>
<ul> <li>Aeternity</li> </ul>	<ul> <li>Bluzelle</li> </ul>	<ul> <li>DeepBrain Chain</li> </ul>	system	<ul><li>Lunyr</li></ul>	<ul> <li>OST</li> </ul>	<ul> <li>Skrumble Network</li> </ul>	<ul> <li>UnlimitedIP</li> </ul>
<ul> <li>Al Doctor</li> </ul>	<ul> <li>BnkToTheFuture</li> </ul>	<ul> <li>DigiByte</li> </ul>	<ul> <li>Golem</li> </ul>	<ul> <li>Lympo</li> </ul>	<ul> <li>Paxos Standard</li> </ul>	<ul> <li>SmartMesh</li> </ul>	<ul> <li>USD Coin</li> </ul>
<ul> <li>AirSwap</li> </ul>	<ul> <li>Bytom</li> </ul>	<ul> <li>DigixDAO</li> </ul>	<ul> <li>Groestlcoin</li> </ul>	<ul> <li>Machine Xchange</li> </ul>	<ul><li>Penta</li></ul>	<ul> <li>Smartshare</li> </ul>	<ul><li>Utrust</li></ul>
<ul> <li>Akropolis</li> </ul>	<ul> <li>Cardano</li> </ul>	<ul><li>Dock</li></ul>	<ul> <li>GXChain</li> </ul>	Coin	<ul> <li>Pivot Token</li> </ul>	<ul> <li>Status</li> </ul>	<ul><li>v.systems</li></ul>
<ul> <li>Algorand</li> </ul>	<ul> <li>Carry</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul><li>Harmony</li></ul>	<ul> <li>Matrix Al Network</li> </ul>	<ul><li>Polymath</li></ul>	<ul> <li>Steem</li> </ul>	<ul> <li>VeChain</li> </ul>
<ul> <li>All Sports</li> </ul>	<ul> <li>Chainlink</li> </ul>	<ul> <li>EchoLink</li> </ul>	<ul> <li>HitChain</li> </ul>	<ul><li>Matryx</li></ul>	<ul> <li>Power Ledger</li> </ul>	<ul> <li>Stellar</li> </ul>	<ul><li>Verge</li></ul>
<ul> <li>AppCoins</li> </ul>	<ul> <li>ChatCoin</li> </ul>	<ul> <li>EDUCare</li> </ul>	<ul><li>Hive</li></ul>	<ul> <li>MCO</li> </ul>	<ul> <li>Project Pai</li> </ul>	<ul><li>STK</li></ul>	<ul> <li>VIDY</li> </ul>
<ul> <li>Arcblock</li> </ul>	<ul><li>Civic</li></ul>	<ul> <li>EduCoin</li> </ul>	<ul> <li>Horizen</li> </ul>	<ul> <li>Medicalchain</li> </ul>	<ul> <li>Promotion Coin</li> </ul>	<ul><li>Storj</li></ul>	<ul> <li>Waltonchain</li> </ul>
<ul> <li>Ardor</li> </ul>	<ul> <li>CNNS</li> </ul>	<ul> <li>Egretia</li> </ul>	<ul> <li>Huobi Pool Token</li> </ul>	<ul> <li>MediShares</li> </ul>	<ul><li>Propy</li></ul>	<ul> <li>SunContract</li> </ul>	<ul> <li>Wanchain</li> </ul>
<ul> <li>ARPA Chain</li> </ul>	<ul> <li>CoinMeet</li> </ul>	<ul> <li>Elastos</li> </ul>	<ul> <li>Huobi Token</li> </ul>	<ul><li>Metal</li></ul>	<ul> <li>Pundi X</li> </ul>	<ul> <li>Super Bitcoin</li> </ul>	<ul><li>Waves</li></ul>
<ul> <li>Atlas Protocol</li> </ul>	<ul> <li>Content Neutrality</li> </ul>	<ul> <li>Electroneum</li> </ul>	<ul> <li>Hydro Protocol</li> </ul>	<ul><li>MEX</li></ul>	<ul> <li>QASH</li> </ul>	<ul> <li>SwftCoin</li> </ul>	<ul><li>WAX</li></ul>
<ul> <li>Basic Attention</li> </ul>	Network	<ul><li>Eminer</li></ul>	<ul> <li>HyperCash</li> </ul>	<ul><li>Monero</li></ul>	<ul><li>Qtum</li></ul>	<ul><li>TenX</li></ul>	<ul> <li>WaykiChain</li> </ul>
Token	<ul> <li>Content Value</li> </ul>	<ul> <li>EMOGI Network</li> </ul>	<ul> <li>ICON</li> </ul>	<ul> <li>MX Token</li> </ul>	<ul> <li>Quantstamp</li> </ul>	<ul> <li>Tether</li> </ul>	<ul> <li>WePower</li> </ul>
<ul> <li>BeeKan</li> </ul>	Network	<ul><li>Engine</li></ul>	<ul> <li>Intelligent Invest-</li> </ul>	<ul> <li>MyToken</li> </ul>	<ul><li>QunQun</li></ul>	<ul> <li>Tezos</li> </ul>	<ul> <li>Whole Network</li> </ul>
<ul> <li>BHEX Token</li> </ul>	<ul> <li>ContentBox</li> </ul>	<ul> <li>Enigma</li> </ul>	ment Chain	<ul> <li>Nano</li> </ul>	<ul> <li>Raiden Network</li> </ul>	<ul> <li>The Force Protocol</li> </ul>	<ul> <li>Wirex Token</li> </ul>
<ul> <li>Bibox Token</li> </ul>	<ul><li>Cortex</li></ul>	■ EOS	<ul> <li>InvestDigital</li> </ul>	<ul> <li>Nebulas</li> </ul>	Token	<ul><li>Themis</li></ul>	<ul><li>XMax</li></ul>
<ul> <li>BitCapitalVendor</li> </ul>	<ul> <li>Cosmos</li> </ul>	<ul><li>Ethereum</li></ul>	<ul> <li>IOST</li> </ul>	<ul><li>NEM</li></ul>	<ul><li>Rate3</li></ul>	<ul> <li>THETA</li> </ul>	<ul><li>XRP</li></ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>COVA</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>IoT Chain</li> </ul>	<ul><li>Neo</li></ul>	<ul> <li>Red Pulse Phoenix</li> </ul>	<ul> <li>ThingsOperat-</li> </ul>	<ul><li>YEE</li></ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul><li>Cred</li></ul>	<ul> <li>Everex</li> </ul>	<ul><li>IOTA</li></ul>	<ul> <li>Nervos Network</li> </ul>	<ul><li>Ren</li></ul>	ingSystem	<ul> <li>YouLive Coin</li> </ul>
<ul> <li>Bitcoin Diamond</li> </ul>	<ul> <li>Crypto.com Coin</li> </ul>	<ul> <li>FairGame</li> </ul>	<ul> <li>IRISnet</li> </ul>	<ul> <li>NeuroChain</li> </ul>	<ul> <li>Request</li> </ul>	<ul> <li>Thunder Token</li> </ul>	<ul> <li>Yuan Chain Coin</li> </ul>
<ul> <li>Bitcoin File</li> </ul>	<ul> <li>CVCoin</li> </ul>	<ul> <li>FansTime</li> </ul>	<ul><li>Kcash</li></ul>	<ul> <li>Newton</li> </ul>	<ul> <li>Reserve Rights</li> </ul>	<ul> <li>Tierion</li> </ul>	<ul> <li>Zcash</li> </ul>
Bitcoin Gold	<ul> <li>CyberMiles</li> </ul>	<ul> <li>FTX Token</li> </ul>	<ul><li>Komodo</li></ul>	<ul> <li>Nexo</li> </ul>	<ul> <li>Ripio Credit Net-</li> </ul>	<ul> <li>Time New Bank</li> </ul>	<ul><li>Zcoin</li></ul>
Bitcoin SV	■ Dash	■ Fusion	<ul> <li>Kyber Network</li> </ul>	<ul><li>NKN</li></ul>	work	<ul> <li>TOP</li> </ul>	<ul><li>Zilla</li></ul>
<ul> <li>BitcoinHD</li> </ul>	<ul> <li>DATA</li> </ul>	<ul> <li>Game.com</li> </ul>	■ Lambda	<ul> <li>Nucleus Vision</li> </ul>	■ Ruff	<ul> <li>TopChain</li> </ul>	<ul> <li>Zilliga</li> </ul>

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes



Corpo	rate In	formo	ıtion

Leadership Team	Vladimir Demin - CEO
Legal Jurisdiction	Russia
Headquarters	Moscow, Russia
Founding Date	2018
Contact Info	https://www.huobi.com.ru/page#id=586 request@myhuobi.ru Russia, Moscow, Presnenskava embankment, 12.

#### Security & Compliance

security & compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Crypto deposit only
Withdrawal Limit w/o KYC	Crypto withdrawal only
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Huobi Russia exchange mandates identity	verification prior to allowing any sort of fiat-currency related

#### **Exchange Features**

activities including trading, deposit, and withdrawals on its platform.

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	No
Native Token	Yes; Huobi Token (HT)
Derivatives	
Futures	No
Options	No
Swaps	No

# Social Metrics

Twitter Followers**	321
Reddit Community Members**	999
LinkedIn Followers**	18,158
Website Traffic*	NA

#### Fee Schedule

Source	https://www.huobi.com.ru/about/fee/
Huobi Russia's fee schedule varies dependin	g upon total trading volume over the trailing 30-day period. There
are 9 tiers in total and fee decreases as the la	ast 30-day trade volume increases.

# Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
50 BTC	0.20%; 0.18%
500 BTC	0.20%; 0.16%
4500 BTC	0.18%; 0.14%
Higher Volume	Lower Fees

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	160

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-undate-d1-2020/

#### **DAR's Classification**

NA

#### Technical & Trading Overview

Top Volume Pair	XRP/USDT
Number of Pairs	108
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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# Supported Assets

■ 0x	<ul> <li>Dash</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>Achain</li> </ul>	<ul> <li>DATA</li> </ul>	<ul> <li>Medicalchain</li> </ul>	<ul><li>Storj</li></ul>
<ul> <li>aelf</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul> <li>Monero</li> </ul>	<ul> <li>Tezos</li> </ul>
<ul> <li>Algorand</li> </ul>	<ul> <li>Egretia</li> </ul>	<ul><li>Nano</li></ul>	<ul><li>THETA</li></ul>
<ul> <li>All Sports</li> </ul>	<ul> <li>Elastos</li> </ul>	<ul><li>NEM</li></ul>	<ul><li>TRON</li></ul>
<ul> <li>Bibox Token</li> </ul>	<ul><li>EOS</li></ul>	<ul><li>Neo</li></ul>	<ul><li>v.systems</li></ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>Ethereum</li> </ul>	<ul> <li>Nexo</li> </ul>	<ul> <li>VeChain</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Odyssey</li> </ul>	<ul><li>Verge</li></ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>Gas</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul> <li>VIDY</li> </ul>
■ BitTorrent	<ul> <li>Golem</li> </ul>	<ul> <li>Ontology</li> </ul>	■ Wanchain
• Bytom	<ul><li>Hive</li></ul>	<ul> <li>Origo</li> </ul>	<ul> <li>Waves</li> </ul>
• Cardano	<ul> <li>Huobi Pool Token</li> </ul>	<ul> <li>Power Ledger</li> </ul>	<ul> <li>WaykiChain</li> </ul>
• Chainlink	<ul> <li>Huobi Token</li> </ul>	<ul> <li>Project Pai</li> </ul>	<ul> <li>Whole Network</li> </ul>
Civic	<ul> <li>IOST</li> </ul>	■ Otum	<ul> <li>XRP</li> </ul>
Cortex	■ IoT Chain	■ Ruff	■ Zcash
Cosmos	■ IOTA	<ul> <li>Status</li> </ul>	■ Zcoin
• CyberMiles	<ul><li>Lambda</li></ul>	<ul><li>Steem</li></ul>	<ul> <li>Zilliqa</li> </ul>

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



# Corporate Information

Leadership Team	<ul><li>Janice Lee - CEO</li><li>Carrie Liu - Head of Business Development</li></ul>
Legal Jurisdiction	Seychelles
Headquarters	Hong Kong
Founding Date	2017
Contact Info	10 Metropolis Drive Hunghom, Kowloon, Room 1206, Hong Kong, Hong Kong 518000, HK support@idcm.io

#### Security & Compliance

occurry a compilation	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	http://cn.mikecrm.com/U4ykLIW
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unspecified
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
IDCM exchange implements tiered KYC pro	ocess. Customers are able to trade, deposit, and withdraw digital

IDCM exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digita assets without any KYC. There's no specified benefit of going through the KYC process.

#### **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

# Social Metrics

Twitter Followers**	2,822
Reddit Community Members**	50
LinkedIn Followers**	358
Website Traffic*	NA

#### Fee Schedule

Source	https://www.idcm.io/help/rate
IDCM has a fixed fee schedule of 0.2% for b	oth Makers and Takers.

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes		
Price Discovery Study	103		

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

first, and which saw the price movement at a later time.		
Report Source	https://www.digitalassetresearch.com/btc-spot-price- discovery-update-q1-2020/	

## DAR's Classification

N/

# Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	60
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### **Supported Assets**

•	ADAMANT	<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Ravencoin</li> </ul>
	Messenger	<ul> <li>Constant</li> </ul>	<ul> <li>MIR COIN</li> </ul>	<ul> <li>Selfkey</li> </ul>
•	AirSwap	<ul> <li>CyberMiles</li> </ul>	<ul><li>Monero</li></ul>	<ul> <li>STASIS EURO</li> </ul>
•	Bancor	<ul><li>EOS</li></ul>	<ul><li>MVL</li></ul>	<ul><li>Status</li></ul>
•	Bankera	<ul><li>Ethereum</li></ul>	<ul><li>Neo</li></ul>	<ul><li>Tether</li></ul>
•	Basic Attention	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul><li>Universa</li></ul>
	Token	<ul> <li>EveryCoin</li> </ul>	<ul><li>OST</li></ul>	<ul> <li>VINchain</li> </ul>
•	Beldex	<ul> <li>Flit Token</li> </ul>	<ul><li>Polymath</li></ul>	<ul><li>XRP</li></ul>
•	Bitcoin	<ul> <li>Gleec</li> </ul>	<ul><li>PTON</li></ul>	<ul><li>Zipper</li></ul>
•	Bitcoin Cash	<ul> <li>Hashgard</li> </ul>	<ul><li>Qtum</li></ul>	

# **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



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COL		шет	 1000	шоп

Leadership Team	Oscar Darmawan - Founder & CEO
Legal Jurisdiction	Indonesia
Headquarters	Jakarta, Indonesia
Founding Date	2014
Contact Info	https://help.indodax.com/hubungi-kami/ support@indodax.com (+62) 0361-3352133

# Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Indonesia Commodity Futures Trading Regulatory Agency
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Indodax exchange mandates identity verific	cation prior to allowing any sort of activities including trading,

Indodax exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

#### **Social Metrics**

Twitter Followers**	25,400
Reddit Community Members**	NA
LinkedIn Followers**	1,923
Website Traffic*	4.540.000

#### **Fee Schedule**

indodax-com/	Source	https://help.indodax.com/bagaimana-rincian-fee-di- indodax-com/
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Indodax has a fixed fee schedule of 0.3% for both Makers and Takers.

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot Price Discovery Study

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

### **Technical & Trading Overview**

Top Volume Pair	BTC/IDR
Number of Pairs	81
Freely Accessible REST API	Yes
Fiat Trading	Yes

#### **Fiat Supported Assets**

•	Abvss	s Token	

- Achain
- Augur
- Aurora
- Basic Attention Token
- Binance Coin Bitcoin
- Bitcoin Cash
- Bitcoin Diamond
- Bitcoin Gold
- Bitcoin SV
- BitShares
- BitTorrent Cardano
- Chainlink
- Cosmos COTI
- Crypto.com Coin
- DAD
- DAEX
- Dai Dash
- Dogecoin
- Digix Gold Token

- Eminer EOS
- Ethereum
- Ethereum Classic
- Global Social Chain
- GXChain
- Hashgard
- High Performance
  - Blockchain
- Hive
- Honest
- Ignis
- **INMAX**
- IOTA
- JUST
- Litecoin
- Maker
- Monero
- MovieBloc NEM
- Neo Nxt
- OKB
- Ontology

- PAX Gold
- PlayGame
- Pundi X
- Qtum
- Ravencoin
- Smartshare
- STASIS EURO
- Stellar
- Sumokoin
- Tether
- THETA
- Theta Fuel
- Tokenomy
- TRON USD Coin
- v.systems
- Vexanium
- VIDY
- Waves
- XinFin Network
- XRP
- Zcash
- Zcoin

## **Areas of Availability**

-	
Supported Countries	Not Specified
US Pestriction	Not Specified

#### Disclaimer

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<sup>\*</sup> As of June 2020





# Supported Assets

<ul> <li>Abyss Token</li> </ul>	<ul><li>Eminer</li></ul>	<ul> <li>PAX Gold</li> </ul>
<ul> <li>Achain</li> </ul>	<ul><li>EOS</li></ul>	<ul> <li>PlayGame</li> </ul>
<ul> <li>Augur</li> </ul>	<ul><li>Ethereum</li></ul>	<ul><li>Pundi X</li></ul>
<ul> <li>Aurora</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul><li>Qtum</li></ul>
<ul> <li>Basic Attention Token</li> </ul>	<ul> <li>Global Social Chain</li> </ul>	<ul> <li>Ravencoin</li> </ul>
<ul> <li>Binance Coin</li> </ul>	<ul> <li>GXChain</li> </ul>	<ul> <li>Smartshare</li> </ul>
<ul><li>Bitcoin</li></ul>	<ul> <li>Hashgard</li> </ul>	<ul> <li>STASIS EURO</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>High Performance</li> </ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>Bitcoin Diamond</li> </ul>	Blockchain	<ul> <li>Sumokoin</li> </ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul><li>Hive</li></ul>	<ul><li>Tether</li></ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul><li>Honest</li></ul>	<ul> <li>THETA</li> </ul>
<ul> <li>BitShares</li> </ul>	<ul><li>Ignis</li></ul>	<ul> <li>Theta Fuel</li> </ul>
<ul> <li>BitTorrent</li> </ul>	<ul><li>INMAX</li></ul>	<ul><li>Tokenomy</li></ul>
<ul> <li>Cardano</li> </ul>	<ul><li>IOTA</li></ul>	<ul><li>TRON</li></ul>
<ul> <li>Chainlink</li> </ul>	<ul><li>JUST</li></ul>	<ul> <li>USD Coin</li> </ul>
<ul><li>Cosmos</li></ul>	<ul><li>Litecoin</li></ul>	<ul><li>v.systems</li></ul>
<ul> <li>COTI</li> </ul>	<ul><li>Maker</li></ul>	<ul> <li>Vexanium</li> </ul>
<ul> <li>Crypto.com Coin</li> </ul>	<ul> <li>Monero</li> </ul>	<ul><li>VIDY</li></ul>
<ul> <li>DAD</li> </ul>	<ul> <li>MovieBloc</li> </ul>	<ul><li>Waves</li></ul>
<ul> <li>DAEX</li> </ul>	<ul><li>NEM</li></ul>	<ul> <li>XinFin Network</li> </ul>
<ul> <li>Dai</li> </ul>	<ul><li>Neo</li></ul>	<ul><li>XRP</li></ul>
<ul><li>Dash</li></ul>	<ul><li>Nxt</li></ul>	<ul><li>Zcash</li></ul>
<ul> <li>Digix Gold Token</li> </ul>	<ul><li>OKB</li></ul>	<ul><li>Zcoin</li></ul>
■ Dogecoin	<ul><li>Ontology</li></ul>	

#### Disclaimer

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#### Notes

\* As of June 2020



Corporate Information	
Leadership Team	<ul> <li>Charles Cascarilla - CEO &amp; Co-Founder</li> <li>Andrew Chang - COO</li> <li>Rich Teo - Co-Founder &amp; CEO Asia</li> <li>Nancy Dornbush - Global Head of Operations</li> <li>Daniel Burstein - General Counsel &amp; Chief Compliance Officer</li> <li>Corey Wendling - SVP of Engineering</li> <li>Seth Phillips - Executive Director of Post-Trade</li> <li>Dorothy Chang - VP of Marketing &amp; Comms</li> </ul>
Legal Jurisdiction	United States
Headquarters	New York, NY
Founding Date	2012
Contact Info	https://www.itbit.com/contactus (+1) 855 997 2994; (+65) 3158 3343 help@paxos.com

# Security & Compliance

, ,	
Blockchain/Market Surveillance	In-House
Licenses	Regulated New York Trust Company
Insurance	Yes; FDIC Insured
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Yes; type of audit unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
itBit exchange mandates identity verificatio	n prior to allowing any sort of activities including trading, deposit,

itBit exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

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Top Volume Pair	BTC/USD
Number of Pairs	2
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Ethereum</li></ul>

## **Supported Assets**

Bitcoin

Ethereum

#### **Social Metrics**

Twitter Followers**	7,851
Reddit Community Members**	NA
LinkedIn Followers**	2,503
Website Traffic*	57.614

#### **Fee Schedule**

Source						https://www.itbit.com/fees	

Bitstamp's fee schedule varies depending upon total USD trading volume over the trailing 30-day period and the types of pairs.

#### Spot Trading Fee Schedule

Last-30 Day Trading Volume (USD)	Taker; Maker
0 - \$600,000	0.35%; 0.3% rebate
\$600,000 - \$3,000,000	0.25%; 0.3% rebate
\$3,000,000 - \$15,000,000	0.175%; 0.3% rebate
Higher Volume	Cheaper taker fee; Maker receives a fixed rebate rate of 3 basis points

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	
Price Discovery Study	

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

**Vetted Exchange** 

# Areas of Availability

Supported Countries	Not Specified
US Restriction	No

#### Disclaimer

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#### Notes

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Leadership Team	<ul><li>Tony Lyu - Co-Founder</li><li>Ji-Hyeon Kim - CTO</li><li>Aaron Myung - CEO (Korbit USA)</li></ul>		
Legal Jurisdiction	South Korea		
Headquarters	Seoul, South Korea		
Founding Date	July 2013		
Contact Info	https://account.korbit.co.kr/about/contact?locale=en (+82) 1661-9707 info@korbit.co.kr		

## Security & Compliance

Irisium
Unspecified
Unspecified
No
Data Leak
Unspecified
Unspecified
Unspecified
Yes
NA
NA
NA
Yes
Yes

Korbit exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

#### Social Metrics

Twitter Followers**	NA
Reddit Community Members**	27
LinkedIn Followers**	444
Website Traffic*	115,170

#### Disclaimer

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#### **Fee Schedule**

Source	https://www.korbit.co.kr/faq/
	articles/?id=79KnqSDLE9rVaeTyFSp4ZP

Korbit's has a fixed fee schedule of 0.15% implemented equally across all makers and takers.

#### Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot Price Discovery Study

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

### DAR's Classification

Watchlist Exchange

#### Technical & Trading Overview

Top Volume Pair	BTC/KRW		
Number of Pairs	25		
Freely Accessible REST API	Yes		
Fiat Trading	Yes		
Fiat Supported Assets	<ul> <li>Aergo</li> <li>Basic Attention Token</li> <li>Binance Coin</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Bitcoin SV</li> <li>Chainlink</li> <li>Dai</li> </ul>	EOS Ethereum Ethereum Classic Fetch.ai Litecoin Loom Network Maker MediBloc	OMG Network Polymath Qtum Stellar TRON USD Coin XRP Zilliqa

## Supported Assets

Aergo	•	(
Basic Attention	•	
Token		F

- Chainlink Loom Network Dai Maker EOS
- Ethereum Binance Coin Bitcoin Ethereum Classic
- Bitcoin Cash Fetch.ai Bitcoin SV Litecoin
- - USD Coin MediBloc XRP OMG Network Zilliqa

TRON

Polymath Qtum Stellar

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Not Specified

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#### Corporate Information

Founding Date	San Francisco, CA July 2011
neuuquurters	San Francisco, CA
Headauarters	
Legal Jurisdiction	United States
Leadership Team	<ul> <li>Jesse Powell - Co-Founder &amp; CEO</li> <li>Kaiser Ng - CFO</li> <li>David Ripley - COO</li> <li>Marco Santori - Chief Legal Officer</li> <li>Matt Mason - CMO</li> </ul>

#### Security & Compliance

, a	
Blockchain/Market Surveillance	No
Licenses	Money Service Business Registered with FinCEN (USA) and FINTRAC (Canada) Kraken Futures regulated by FCA
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	No; Kraken conducts independent audit
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	\$5,000 worth of digital assets; fiat withdrawal disabled
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
· •	reases It mandates identity verification prior to allowing any

Kraken exchange implements tiered KYC process. It mandates identity verification prior to allowing any sort of fiat-related activities, including trading, deposit, and withdrawals on its platform. However, customers are able to trade, deposit, and withdraw digital assets without any KYC (\$5,000/day withdrawal limit). Undergoing the KYC process will enable fiat-related activities and increase the withdrawal limit.

#### **Exchange Features**

Leverage	Yes; Up to 5x leverage
Staking	Yes
IEO Platform	No
Native Token	No
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	394,000
Reddit Community Members**	9,000
LinkedIn Followers**	19,987
Website Traffic*	3,410,000

#### **Fee Schedule**

Source	https://www.kraken.com/en-us/features/fee-schedule
Kraken's fee schedule varies depending upon	total USD trading volume over the trailing 30-day period and the
types of pairs being traded (fx, crypto, spot, de	erivatives, etc.)

## **Spot Trading Fee Schedule**

Last-30 Day Trading Volume (USD)	Taker; Maker
\$0 - \$50,000	0.26%; 0.16%
\$50,001 - \$100,000	0.24%; 0.14%
Higher Volume	Lower Fees

#### **Margin Trading Fee Schedule**

Opening Fee	0.01% - 0.02%
Pollover Fee	0.01% - 0.02% per 4 hours

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	V
Price Discovery Study	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

**Vetted Exchange** 

#### Disclaimer

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Tezos

Waves

XRP

Zcash

 TRON USD Coin

# Technical & Trading Overview

i oo iiii oo ii oo		
Top Volume Pair	BTC/EUR	
Number of Pairs	151	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul> <li>Algorand</li> <li>Augur</li> <li>Basic Attention Token</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Cardano</li> <li>Chainlink</li> <li>Cosmos</li> <li>Dash</li> <li>Dogecoin</li> <li>EOS</li> <li>Ethereum</li> <li>Ethereum Classic</li> <li>Gnosis</li> <li>ICON</li> <li>Lisk</li> <li>Litecoin</li> <li>Melon</li> <li>Monero</li> <li>Multi-collateral DAI</li> <li>Nano</li> </ul>	<ul> <li>OMG Network</li> <li>Orchid</li> <li>PAX Gold</li> <li>Qtum</li> <li>Siacoin</li> <li>Stellar</li> <li>Tether</li> <li>Tezos</li> <li>TRON</li> <li>USD Coin</li> <li>Waves</li> <li>XRP</li> <li>Zcash</li> </ul>

## **Supported Assets**

- Algorand
- Augur
- Basic Attention Token
- Bitcoin
- Bitcoin Cash
- Cardano
- Chainlink
- Cosmos
- Dash
- Dogecoin
- EOS
- Ethereum Ethereum Classic
- Gnosis

- ICON
- Lisk
- Litecoin
- Melon
- Monero Multi-collateral DAI
- Nano
- OMG Network
- Orchid
- PAX Gold
- Qtum
- Siacoin Stellar
- Tether

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	<ul> <li>New York</li> </ul>
	<ul> <li>Washington DC</li> </ul>

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#### Corporate Information

•	
Leadership Team	<ul> <li>Minh Thach - Founder &amp; CEO</li> <li>Yingyu Wang - Chief Legal Advisor</li> <li>Charles Thach - Member of the Board of Directors</li> </ul>
Legal Jurisdiction	Singapore
Headquarters	Singapore
Founding Date	2018
Contact Info	https://kryptono.zendesk.com/hc/en-us
	531A UPPER CROSS STREET #04-95, Singapore, Singapore 051531, SG

#### Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Kryptono exchange implements tiered KYC	process. Customers are able to trade, deposit, and withdraw

Kryptono exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	Yes	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

## Social Metrics

Twitter Followers**	2,014
Reddit Community Members**	NA
LinkedIn Followers**	64
Website Traffic*	NA

#### **Fee Schedule**

Source	https://kryptono.zendesk.com/hc/en-us/
	articles/360004347772-2-Fee-on-Kryptono-Exchange-

Kryptono's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 7 tiers in total and fee decreases as the last 30-day trade volume increases.

#### Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
< \$10,000,000	0.1%; 0.1%
\$50.000.000	0.08%; 0.08%
\$100.000.000	0.06%; 0.06%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	
Price Discovery Study	Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

# DAR's Classification

#### NIA

# **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	35
Freely Accessible REST API	Yes
Fiat Trading	No
Figt Supported Assets	NA

TRON TrueUSD XRP

#### **Supported Assets**

Ethereum

1SG	<ul> <li>Gifto</li> </ul>	<ul><li>ProximaX</li></ul>
Bitcoin	<ul> <li>HyperQuant</li> </ul>	<ul> <li>Pundi X NEM</li> </ul>
Digix Gold Token	<ul><li>KNOW</li></ul>	<ul> <li>Scanetchain</li> </ul>
EOS	<ul> <li>NEM</li> </ul>	<ul> <li>Sniking</li> </ul>

PIBBLE

#### **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	Not Specified	

Stellar

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#### Notes

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#### Corporate Information

Leadership Team	<ul> <li>Michael Gan - Founder &amp; Chairman (KuGroup)</li> <li>Johnny Lyu - CEO</li> <li>Larry He - Managing Director</li> <li>Nemo Lee - Senior Operations Manager</li> </ul>
Legal Jurisdiction	Seychelles
Headquarters	Singapore
Founding Date	2013
Contact Info	https://kucoin.zendesk.com/hc/en-us 2 Science Park Dr, Singapore, 11, SG

#### Security & Compliance

Blockchain/Market Surveillance	Chainalysis
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://kucoin.zendesk.com/hc/en-us/ articles/360003229494-How-to-List-a-Coin-on-KuCoin

KY		

KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited; \$1,400/day for fiat-to-crypto pairs
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
1/ 0 : 1 : 1 : 1/0/0	

KuCoin exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### Exchange Features

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; KuCoin Shares (KCS)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	359,800
Reddit Community Members**	26,000
LinkedIn Followers**	2,722
Website Traffic*	1,960,000

#### **Fee Schedule**

Source	https://www.kucoin.com/vip/lev	/el?lang=en_US
KuCoin's fee schedule varies de	lepending upon total trading volume over the traili	ng 30-day period. There are
101: 111 16 1	U 1 100 1 1 1 1 1 T	1 P 12 1 1 1 1 1

12 tiers in total and fee decreases as the last 30-day trade volume increases. There's a discount implemented if customers hold KCS.

#### **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker
< 50 BTC	0.1%; 0.1%
≥ 500 BTC	0.08%; 0.05%
≥ 4000 BTC	0.06%; 0.00%
Higher Volume	Lower Fees

#### Bitcoin (BTC) Price Discovery

Included in DA	R's Q1 2020 BTC Spot	Yes
Price Discovery	y Study	103

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

https://www.digitalassetresearch.com/btc-spot-price-Report Source discovery-update-q1-2020/

#### **DAR's Classification**

**Watchlist Exchange** 

#### Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	874
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Areas of Availability

•	
Supported Countries	Not Specified
US Restriction	No

#### Disclaimer

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# Supported Assets

<ul> <li>Metal-alsh</li> <li>Blockcloud</li> <li>Crypterium</li> <li>DX</li> <li>Blockoptt</li> <li>Crypterium</li> <li>EOS</li> <li>KuCoin Shares</li> <li>NOIA Network</li> <li>ROBDE</li> <li>Tomochain</li> <li>Achain</li> <li>Blockstack</li> <li>Cryptoindex.com</li> <li>Ethereum</li> <li>Kyber Network</li> <li>Ocean Protocol</li> <li>RSK Infrastructure</li> <li>Travala.com</li> <li>Travala.com</li> <li>Travala.com</li> <li>Adbank</li> <li>BOLT</li> <li>100</li> <li>Ethereum Classic</li> <li>Lisk</li> <li>ODEM</li> <li>RSK Infrastructure</li> <li>Travala.com</li> <li>Travala.com</li> <li>Travala.com</li> <li>Parton</li> <li>LockTrip</li> <li>Onel.edger</li> <li>Selfkey</li> <li>TrueFlip</li> <li>Adron</li> <li>Bytom</li> <li>Dash</li> <li>Fetch.ai</li> <li>Loki</li> <li>Ontology</li> <li>Sensorium</li> <li>TureFlip</li> <li>Adropolis</li> <li>Cappasity</li> <li>DATX</li> <li>Fortknoster</li> <li>Loom Network</li> <li>Opacity</li> <li>Sensorium</li> <li>TureFlip</li> <li>Alchemy</li> <li>Cargox</li> <li>Decred</li> <li>Fortuna</li> <li>LUKSO</li> <li>Open Platform</li> <li>Silent Notary</li> <li>Utrust</li> <li>Alphacat</li> <li>CargoX</li> <li>Decred</li> <li>Function X</li> <li>Lympo</li> <li>OriginTrail</li> <li>SQLVE</li> <li>VeChain</li> <li>Ambrosus</li> <li>Casifiet Coin</li> <li>Deen</li> <li>GoChain</li> <li>Maker</li> <li>OriginTrail</li> <li>SQLVE</li> <li>VeChain</li> <li>Vid</li> <li>Amitrosus</li> <li>Casifiet Coin</li> <li>Den</li> <li>GoChain</li> <li>Matirix Al Network</li> <li>Perth Mint Gold</li> <li>Stellar</li> <li>V-ID</li> <li>Amportania</li> <li>Change</li> <li>Byendcoin</li> <li>Verasity</li> <li>Amortania</li> <li>Amortania</li> <li>Amortania</li> <li>Chiliz</li> <li>DigitByte</li> <li>Grin</li> <li>Medicalchain</li> <li>Phantasma</li> <li>suterusu</li> <li>Waltonchain</li> <li>ARCS</li> <li>Chromia</li> <li>Accom Token</li> <li>Harmony</li> <li>Merculet</li> <li>Phantasma</li> <li>suterusu</li> <li>Waltonchain</li> <li>ARCS</li> <li>Chronicetch</li> <li>Dock</li> <li>Highoperformance&lt;</li></ul>								
Achain Blockstack Cryptoindex.com	<ul> <li>#MetaHash</li> </ul>		<ul> <li>Crypterium</li> </ul>		<ul> <li>KuCoin Shares</li> </ul>			
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- Aergo - BUMO - Daph Token - Fantom - LockTrip - OneLedger - Selfkey - TrueFlip - Aion - Bytom - Dash - Fetch.ai - Loki - Ontology - Sensorium - TurtleCoin - Akropolis - Cappasity - DATX - FortKnoxster - Loom Network - Opacity - Silent Notary - Utrust - Alchemy - Cardano - Decentraland - Fortuna - LUKSO - Open Platform - SingularityNET - Vechain - Versity - Vechain - Vecha	<ul><li>adbank</li></ul>	<ul> <li>BOLT</li> </ul>	100	<ul> <li>Ethereum Classic</li> </ul>	<ul><li>Lisk</li></ul>	<ul> <li>ODEM</li> </ul>	Framework	<ul><li>Trias</li></ul>
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<ul> <li>Aurora</li> <li>Civic</li> <li>Dragonchain</li> <li>Blockchain</li> <li>MultiVAC</li> <li>Power Ledger</li> <li>Sylo</li> <li>WiNk</li> <li>BABB</li> <li>CoinFi</li> <li>DxChain Token</li> <li>HyperCash</li> <li>Nano</li> <li>Presearch</li> <li>Synthetix Network</li> <li>Wirex Token</li> <li>WoM Protocol</li> <li>Binance Coin</li> <li>Constellation</li> <li>Egretia</li> <li>IOST</li> <li>NEM</li> <li>Qtum</li> <li>TE-FOOD</li> <li>XRP</li> <li>Bitcoin Cash</li> <li>COTI</li> <li>Electroneum</li> <li>IoTCA</li> <li>Neo</li> <li>QuarkChain</li> <li>Telcoin</li> <li>Telcoin</li> <li>Terra</li> <li>Zcash</li> <li>Bitcoin Diamond</li> <li>Covesting</li> <li>Enecuum</li> <li>Jarvis+</li> <li>Newscrypto</li> <li>Restart Energy</li> <li>Tether</li> <li>Zel</li> <li>Bitcoin SV</li> <li>CPChain</li> <li>Energi</li> <li>Kambria</li> <li>Nimiq</li> <li>MWAT</li> <li>Tezos</li> <li>Ziliqa</li> </ul>								
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#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes



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Leadership Team	Thomas Xie - Co-Founder & CEO
Legal Jurisdiction	Unspecified
Headquarters	Shanghai, China
Founding Date	2013
Contact Info	Suite 613, 231-1 Ludi Avenue, Kunshan, Jiangsu, China. Postal Code: 215332, shanghai, shanghai 215332, CN help@LakeBTC.com

#### Security & Compliance

security & compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unspecified
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
LakeBTC exchange implements tiered KYC	process. Customers are able to trade, deposit, and withdraw

LakeBTC exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's no specified benefit of going through the KYC process.

## **Exchange Features**

<u> </u>		
Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

Technico	ıl & Tradina (	Overview

Top Volume Pair	BTC/USD
Number of Pairs	12
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	Bitcoin

#### **Supported Assets**

- BitcoinBitcoin CashLitecoin
- **Social Metrics**

Twitter Followers**	1,999
Reddit Community Members**	30
LinkedIn Followers**	78
Website Traffic*	NA

#### **Fee Schedule**

Source	https://www.lakebtc.com/s/fees
Source	iittps://www.iakebtc.com/s/iees

LakeBTC's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 6 tiers in total and fee decreases as the last 30-day trade volume increases.

#### Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
0 - 500 BTC	0.20%; 0.15%
501 - 3000 BTC	0.20%; 0.10%
3001 - 6000 BTC	0.20%; 0.06%
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

N/

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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#### Notes

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#### Corporate Information

<u>.                                      </u>		
Leadership Team	<ul> <li>Valentin Preobrazhenskiy - Founder</li> <li>Roman Zhdanov - Managing Partner</li> <li>Mike Hendley - Director of Business Development USA</li> </ul>	
Legal Jurisdiction	Cayman Islands	
Headquarters	Msida, Malta	
Founding Date	2017	
Contact Info	info@latoken.com	

#### Security & Compliance

security & compliance		
Blockchain/Market Surveillance	Unspecified	
Licenses	Unspecified	
Insurance	Unspecified	
Known Regulatory Issues	No	
Known Security Incidences	No	
Third-Party Audit	Unspecified	
Corporate Actions Policy	Unspecified	
Policies on Listing	Unspecified	
KYC/AML		
Mandatory Govt ID Prior to Trading	No	
Trading Limit w/o KYC	Unlimited	
Deposit Limit w/o KYC	Unlimited	
Withdrawal Limit w/o KYC	\$1,000/day	
KYC Req - Government ID	Yes	
KYC Req - Digital Self Portrait	Yes	
LATOKEN exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw		

LATOKEN exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of \$1,000/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	Yes; LATOKEN (LA)
Derivatives	
Futures	No
Options	No
Swaps	No

#### Social Metrics

Twitter Followers**	38,200
Reddit Community Members**	899
LinkedIn Followers**	5,513
Website Traffic*	271,170

#### Fee Schedule

Source	nttps://latoken.com/tees	
Bitmart's fee schedule varies de	epending upon total trading volume over the trailing 30-day peri	od. Fee

# Spot Trading Fee Schedule

decreases as the last 30-day trade volume increases

Last-30 Day Trading Volume	Taker; Maker
< \$10,000	0.28%; 0.22%
\$100,000 - \$250,000	0.15%; 0.12%
\$1,000,000 - \$2,500,000	0.09%; 0.06%
Higher Volume	Lower Fees

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	165

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-undate-q1-2020/

#### **DAR's Classification**

**Watchlist Exchange** 

#### Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	145
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Areas of Availability

Supported Countries	Not Specified	
US Restriction	No	

#### Disclaimer

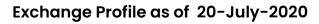
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#### Notes

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# **Supported Assets**

Decred Dent

Dentacoin

Decentraland

<ul> <li>ABBC Coin</li> </ul>	<ul><li>Divi</li></ul>	<ul> <li>MyTVchain</li> </ul>
<ul> <li>Aencoin</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul><li>Neo</li></ul>
<ul> <li>Agrolot</li> </ul>	<ul> <li>Enjin Coin</li> </ul>	<ul><li>NKN</li></ul>
<ul><li>Aion</li></ul>	<ul><li>EOS</li></ul>	<ul><li>Ontology</li></ul>
<ul><li>Aitheon</li></ul>	<ul><li>Ethereum</li></ul>	<ul><li>Phore</li></ul>
<ul> <li>AK12</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Polymath</li> </ul>
<ul><li>Augur</li></ul>	<ul> <li>EveryCoin</li> </ul>	<ul> <li>Populous</li> </ul>
<ul> <li>Bancor</li> </ul>	<ul> <li>FREE Coin</li> </ul>	<ul> <li>Power Ledger</li> </ul>
<ul> <li>Basic Attention Token</li> </ul>	<ul><li>FunFair</li></ul>	■ Pundi X
<ul> <li>Beer Money</li> </ul>	<ul> <li>GAPS</li> </ul>	<ul><li>Qtum</li></ul>
<ul> <li>BitBay</li> </ul>	<ul> <li>Gleec</li> </ul>	<ul> <li>QuarkChain</li> </ul>
Bitcoin	<ul> <li>GNY</li> </ul>	<ul> <li>Ravencoin</li> </ul>
Bitcoin Cash	<ul> <li>Hdac</li> </ul>	■ S4FE
<ul> <li>Bitcoin Diamond</li> </ul>	<ul><li>Holo</li></ul>	<ul> <li>Status</li> </ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul> <li>ICON</li> </ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>BitTorrent</li> </ul>	<ul> <li>iOWN Token</li> </ul>	<ul> <li>Swapzilla</li> </ul>
<ul> <li>botXcoin</li> </ul>	<ul> <li>Joys Digital</li> </ul>	<ul> <li>Tezos</li> </ul>
<ul> <li>Cardano</li> </ul>	<ul><li>Krios</li></ul>	<ul> <li>TRON</li> </ul>
<ul> <li>CEEK VR</li> </ul>	<ul> <li>LATOKEN</li> </ul>	<ul> <li>USD Coin</li> </ul>
<ul><li>Chainlink</li></ul>	Lisk	<ul> <li>VeChain</li> </ul>
<ul> <li>Cosmos</li> </ul>	<ul><li>Litecoin</li></ul>	<ul> <li>Waltonchain</li> </ul>
<ul> <li>Cryptaur</li> </ul>	<ul> <li>LOLTOKEN</li> </ul>	<ul><li>Waves</li></ul>
<ul> <li>Dash</li> </ul>	<ul> <li>Loom Network</li> </ul>	<ul><li>Xenon</li></ul>
<ul> <li>Decentraland</li> </ul>	<ul> <li>Matrovooin</li> </ul>	<ul> <li>VinEin Notwork</li> </ul>

Matrexcoin

Monarch

Monero

MCO

Zcash

 XinFin Network XRP

#### Disclaimer

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\* As of June 2020



Corporate	Information
Corporate	miomiation

Contact Info	service@lbank.info
Founding Date	2015
Headquarters	Hong Kong
Legal Jurisdiction	Unspecified
Leadership Team	<ul> <li>Eric He - Founder</li> <li>Beck Z - Chief Business Officer</li> <li>Alisa Liu - Chief Marketing Officer</li> <li>Jin S Listing Director</li> </ul>

#### Security & Compliance

occurry of companion		
Blockchain/Market Surveillance	Unspecified	
Licenses	Unspecified	
Insurance	Unspecified	
Known Regulatory Issues	No	
Known Security Incidences	No	
Third-Party Audit	Unspecified	
Corporate Actions Policy	Unspecified	
Policies on Listing	http://lbank-lbk.mikecrm.com/L8ycsL4	
KYC/AML		
Mandatory Govt ID Prior to Trading	No	
Trading Limit w/o KYC	Unlimited	
Deposit Limit w/o KYC	Unlimited	
Withdrawal Limit w/o KYC	2 BTC/day	
KYC Req - Government ID	Yes	
KYC Req - Digital Self Portrait	Yes	
I RANK exchange implements tiered KVC process. Customers are able to trade deposit, and withdraw digital		

LBANK exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

# **Exchange Features**

Leverage	Yes; 3x leverage for BTC and ETH.
Staking	Yes
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	16,100
Reddit Community Members**	4,700
LinkedIn Followers**	1,676
Website Traffic*	3,500,000

#### **Fee Schedule**

Source	https://www.lbank.info/fees.html
LBANK has a fixed fee schedule of 0.1% for both Makers and Takers.	

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study		

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-update-g1-2020/

#### DAR's Classification

N/

# Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	98
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Areas of Availability

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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#### Notes

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# Supported Assets

<ul><li>ABBC Coin</li><li>Acute Angle Cloud</li><li>AMO Coin</li></ul>	<ul><li>DUO Network Token</li><li>Elamachain</li><li>Elastos</li><li>EOS</li></ul>	<ul><li>Matrix Al Network</li><li>Mithril</li><li>MultiVAC</li><li>Nebulas</li></ul>	<ul><li>Skrumble Network</li><li>Skycoin</li><li>Super Zero</li><li>Protocol</li></ul>
<ul> <li>ARPA Chain</li> <li>Atlas Protocol</li> <li>Barkis Network</li> <li>BigBang Core</li> <li>BIKI</li> <li>Binance Coin</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>BitShares</li> <li>Blockcloud</li> <li>Cosmos</li> <li>D Community</li> <li>DAEX</li> <li>Dash</li> <li>DeepBrain Chain</li> </ul>	<ul> <li>Ethereum</li> <li>Ethereum Classic</li> <li>Experience Token</li> <li>FIBOS</li> <li>Filecoin [Futures]</li> <li>Gatechain Token</li> <li>Gleec</li> <li>Grin</li> <li>Groestlcoin</li> <li>HEX</li> <li>Huobi Token</li> <li>IOEX</li> <li>Karatgold Coin</li> </ul>	Neo Nervos Network Oath Protocol OKB OneRoot Network Orient Walt PATHHIVE Penta PlayFuel Project Pai Proton Token Qtum Scry.info	<ul> <li>suterusu</li> <li>Tepleton</li> <li>Transcodium</li> <li>TRON</li> <li>Ulord</li> <li>Utrust</li> <li>VeChain</li> <li>VENA</li> <li>VeThor Token</li> <li>WhiteCoin</li> <li>XRP</li> <li>Zcash</li> </ul>
<ul><li>DeepBrain Chain</li><li>Dentacoin</li><li>Dogecoin</li></ul>	<ul><li>Karatgold Coin</li><li>LBK</li><li>Litecoin</li></ul>	<ul><li>SEER</li><li>SelfSell</li><li>Siacoin</li></ul>	

#### Disclaimer

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#### Notes

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#### **Corporate Information**

Leadership Team	<ul><li>Mike Kayamori - Co-Founder &amp; CEO</li><li>Seth Melamed - COO</li><li>Justin Hertzberg - Liquid Financial USA CEO</li></ul>
Legal Jurisdiction	Japan
Headquarters	Tokyo, Japan
Founding Date	December 2013
Contact Info	https://help.liquid.com/en/ support@liquid.com

#### **Security & Compliance**

security & compliance	
Blockchain/Market Surveillance	KRM22
Licenses	Money Service Business (FinCEN) JFSA License (Japan)
Insurance	In-House Insurance Fund for Bitcoin CFD Product
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	CertiK (Blockchain Project Listing Security Audit)
Corporate Actions Policy	Unspecified
Policies on Listing	https://help.liquid.com/en/articles/2285368-token-listing- process-and-requirements
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	No
Deposit Limit w/o KYC	Crypto Only

Liquid exchange allows customers to trade, deposit, and withdraw digital assets without identity verification on its platform. Identity verification is required to deposit and withdraw fiat currency.

Crypto Only

Yes

Yes

#### **Exchange Features**

Withdrawal Limit w/o KYC

KYC Req - Government ID

KYC Req - Digital Self Portrait

<u> </u>	
Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	No
Native Token	Yes; QASH (QASH)
Derivatives	
Futures	No
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	26,900
Reddit Community Members**	NA
LinkedIn Followers**	3,870
Website Traffic*	377,220

#### Fee Schedule

Source		https://www.liquid.com/fees/	
	 		_

Liquid's fee schedule varies depending upon total USD trading volume over the trailing 30-day period, the types of pairs, and the payment processors used. Customers will receive a 50% trading fee discount by holding and paying fee in Liquid's native token, QASH.

#### **Spot Trading Fee Schedule**

Last-30 Day Trading Volume (USD)	Taker; Maker
≥ \$10,000	0.3%; 0.3%
≥ \$100,000	0.2%; 0.16%
≥ \$1,000,000	0.16%; 0.1%
Higher Volume	Lower Fees

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	103

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report	Source
--------	--------

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

**Vetted Exchange** 

#### Technical & Trading Overview

_			
Top Volume Pair	BTC/JPY		
Number of Pairs	126		
Freely Accessible REST API	Yes		
Fiat Trading	Yes		
Fiat Supported Assets	<ul> <li>Anchor</li> <li>Bitcoin Cash</li> <li>Bitcoin</li> <li>Bitcoin Vault</li> <li>Ethereum</li> <li>Hedera Hashgraph</li> </ul>	<ul><li>IOTA</li><li>QASH</li><li>Saga</li><li>Tael</li><li>XRP</li></ul>	

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#### **Supported Assets**

1World

AdHive
 Apphor

Anchor

BiotronBitcoin

Bitcoin Cash

Bitcoin Vault

Celsius

CrypteriumCryptobuyer

DACSEEDAOstack

■ Dash

Dragon CoinsElectroneum

Energy Web Token

Enjin CoinEthereum

Factom FintruX Network

Flixxo Fusion

GazeCoinGET Protocol

Hedera Hashgraph

Hydro Ink Protocol INLOCK

Invictus Hyperion Fund

IOTA
IP Exchange
Klaytn

KomodoKryllLCX

LendingblockLikeCoin

Litecoin

Mithril

NEM

Neo

OAX

PayPie

Qtum

Saga

SIX

ROOBEE

PumaPay QASH

Monero

Morpheus Labs

OMG Network

RedFOX Labs

Synthetix Network Token

Tael

Thrive Token

Stellar

TokenPay

TRONXaya

XRPZcash

## Areas of Availability

	Supported Countries	Not Specified
	US Restriction	Yes (Currently Developing Liquid USA)

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eadership Team	Unspecified
egal Jurisdiction	Unspecified
leadquarters	Belo Horizonte, Brazil
ounding Date	2017
Contact Info	https://www.livecoin.net/en/contacts
Security & Compliance	
Blockchain/Market Surveillance	Unspecified
icenses	Unspecified
nsurance	Unspecified
(nown Regulatory Issues	No
Cnown Security Incidences	No
hird-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
(YC/AML	
Mandatory Govt ID Prior to Trading	No
rading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Vithdrawal Limit w/o KYC	Unlimited
(YC Req - Government ID	NA
(YC Req - Digital Self Portrait	NA
ivecoin exchange does not have any KYC p	procedure.
exchange Features	
everage	No
Staking	Yes
EO Platform	Yes
lative Token	No
Derivatives	
utures	No
Options	No
Swaps	No
Social Metrics	
witter Followers**	19,400
Reddit Community Members**	43
<u>'</u>	NA
inkedIn Followers**	LVC

## Fee Schedule

Source	https://www.livecoin.net/en/fees
Livecoin's fee schedule varies depending upo	n total trading volume over the trailing 30-day period. Fee
imposed upon Makers and Takers are equal.	Higher volume resulted in lower fees.

## Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
0 - \$100,000	0,18%
\$400,001 - \$600,000	0,12%
\$1,000,001 - \$1,500,000	0,06%
Higher Volume	Lower Fees

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot Price Discovery Study	Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://w

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## DAR's Classification

N/

## Technical & Trading Overview

Top Volume Pair	BTC/USD	
Number of Pairs	291	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul> <li>Ark</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Capricoin</li> <li>Dash</li> <li>Dogecoin</li> <li>Elcoin</li> <li>EmerCoin</li> <li>Ethereum</li> <li>HeartBout</li> <li>Jewel</li> <li>Lisk</li> </ul>	<ul> <li>Litecoin</li> <li>NEM</li> <li>NEO</li> <li>Novacoin</li> <li>Prizm</li> <li>PutinCoin</li> <li>Tether</li> <li>VOMER</li> <li>XRP</li> <li>Yocoin</li> <li>Zcash</li> </ul>

#### Areas of Availability

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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# Supported Assets

• 0x	■ BitTube	■ Dogecoin	■ GameCredits	<ul> <li>Levolution</li> </ul>	<ul> <li>NXT</li> </ul>	■ Safex Cash	■ TrueFlip
■ 42-coin	■ BlackCoin	■ Dollar	Gameflip	■ Lisk	<ul> <li>OBITS</li> </ul>	SCT Token	■ Truegame
■ ABBC	■ BoatPilot	INTERNATIONAL	■ Gas	■ Litecoin	<ul> <li>ODEM</li> </ul>	■ Shift	<ul> <li>Trumpcoin</li> </ul>
<ul> <li>Adelphoi</li> </ul>	Bricktox	■ Dovu	■ Gnosis	<ul> <li>Loom Network</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul> <li>Siacoin</li> </ul>	<ul> <li>Ultimate Secure</li> </ul>
■ aelf	<ul> <li>Buggyra Coin Zero</li> </ul>	<ul> <li>Dovu</li> <li>Dragonchain</li> </ul>	■ GoldBlocks	<ul> <li>Loopring</li> </ul>	<ul> <li>On.Live</li> </ul>	■ SIBCoin	Cash
<ul> <li>Aeternity</li> </ul>	■ Bytom	Dragoneriam     Dvnamic Trading	■ Goldmint	<ul> <li>Lunacoin</li> </ul>	■ Peercoin	■ SingularDTV	<ul> <li>Universa</li> </ul>
<ul> <li>Aeternity</li> <li>AllSafe</li> </ul>	■ Canabio	Rights	• Golem	Macro	<ul> <li>Peercoin</li> <li>Peerplays</li> </ul>	Skychain	<ul> <li>Uguid Coin</li> </ul>
■ Aragon	■ Capricoin	Ecoreal Estate	<ul> <li>Golos Blockchain</li> </ul>	■ MainCoin	Pelo Coin	SLOPPS	<ul> <li>Verge</li> </ul>
<ul> <li>Aragon</li> <li>Arcblock</li> </ul>	Capricon     ChainLink	<ul> <li>Edgeless</li> </ul>	GravityCoin	Marshal Lion	<ul> <li>PHI TOKEN</li> </ul>	■ Solarcoin	<ul><li>Verige</li><li>VeriCoin</li></ul>
Ark	chrono.tech	■ Elcoin	Groestlcoin	Group Coin	■ PIVX	Spectrecoin	<ul> <li>Veritaseum</li> </ul>
<ul><li>Ark</li><li>Artemine</li></ul>	Chronologic	■ EmerCoin	HeartBout	Masternet	<ul><li>Polybius</li></ul>	-1	<ul> <li>VeriumReserve</li> </ul>
	<ul><li>Circliologic</li><li>Cindicator</li></ul>			<ul> <li>MCO</li> </ul>	<ul> <li>Polybius</li> <li>Polymath Network</li> </ul>	<ul><li>SportyCo</li><li>Stakenet</li></ul>	<ul><li>Venumeeserve</li><li>Viberate</li></ul>
<ul><li>Augur</li><li>Aurora</li></ul>	<ul><li>Ciridicator</li><li>Civic</li></ul>	<ul> <li>Encryptotel [ETH]</li> </ul>	<ul><li>HedgeTrade</li><li>Hiveterminal token</li></ul>	Melon	,	Status	<ul><li>Viberate</li><li>View</li></ul>
<ul> <li>Aurora</li> <li>Bancor Network</li> </ul>	Cloakcoin	<ul><li>EncryptoTel [Waves]</li></ul>	<ul> <li>Hiveterminal token</li> <li>ICOS</li> </ul>	Metal	<ul><li>Populous</li><li>PostCoin</li></ul>	Stellar	<ul><li>View</li><li>VOMER</li></ul>
Token	<ul><li>Cloakcoin</li><li>Cloud</li></ul>		■ iExec RLC			Stori	
		<ul> <li>Enjin Coin</li> </ul>		iviicioivioricy	Power Ledger     Power Ledger		<ul> <li>Voyager Token</li> </ul>
<ul> <li>Basic Attention</li> </ul>	<ul><li>Covesting</li><li>CRYCASH</li></ul>	■ EOS	<ul> <li>Incent</li> </ul>	<ul><li>Minereum</li><li>MobileGo</li></ul>	<ul> <li>President Trump</li> </ul>	Stratis	■ Wagerr
Token		■ eosDAC	<ul><li>indaHash</li><li>INSaNe</li></ul>	<ul> <li>ModulTrade</li> </ul>	<ul> <li>Prizm</li> </ul>	<ul> <li>Sumokoin</li> </ul>	<ul><li>Waves</li><li>WeTrust</li></ul>
■ Bata	orypto.com com	<ul> <li>Eroscoin</li> </ul>			<ul> <li>Propy</li> <li>Proping</li> </ul>	<ul> <li>SwissBorg</li> </ul>	
<ul> <li>Beenode</li> </ul>	<ul> <li>CryptoAds</li> </ul>	■ Espers	<ul> <li>Insight Chain</li> </ul>	■ Moin	<ul> <li>PutinCoin</li> </ul>	■ Syscoin	■ Wings
■ Bezop	Marketplace	<ul> <li>ESR Wallet</li> </ul>	<ul> <li>InsurePal</li> </ul>	<ul> <li>Mojocoin</li> </ul>	<ul> <li>PXP Token</li> </ul>	■ TaaS	<ul> <li>WinStars Live</li> </ul>
Binance Coin	<ul> <li>CryptoCarbon</li> </ul>	<ul> <li>Ether Kingdoms</li> </ul>	• IOST	<ul><li>Monolith</li></ul>	<ul> <li>QASH</li> </ul>	<ul> <li>TechShares</li> </ul>	<ul> <li>Xaurum</li> </ul>
<ul> <li>Bit Public Talent</li> </ul>	<ul> <li>Curecoin</li> </ul>	Token	■ IOTA	<ul> <li>Morpheus Network</li> </ul>	• Qtum	■ TenX	<ul> <li>XRP</li> </ul>
Network	<ul> <li>Dash</li> </ul>	■ Ethereum	• iTicoin	<ul> <li>Namecoin</li> </ul>	<ul> <li>Quant</li> </ul>	<ul> <li>TerraNova</li> </ul>	<ul> <li>Yocoin</li> </ul>
<ul> <li>Bitbar</li> </ul>	<ul> <li>Decentraland</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Jewel</li> </ul>	<ul> <li>Nano</li> </ul>	<ul> <li>Qubitica</li> </ul>	<ul> <li>Tether</li> </ul>	<ul> <li>Zcash</li> </ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>Decred</li> </ul>	<ul> <li>EventChain</li> </ul>	<ul> <li>Jinbi Token</li> </ul>	<ul> <li>NEM</li> </ul>	<ul> <li>Radium</li> </ul>	<ul> <li>Tezos</li> </ul>	<ul> <li>ZMINE</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>DEX</li> </ul>	<ul> <li>First Bitcoin</li> </ul>	<ul> <li>Karbo</li> </ul>	<ul> <li>NEO</li> </ul>	<ul> <li>Ravencoin</li> </ul>	<ul> <li>THE STONE COIN</li> </ul>	
<ul> <li>Bitcoin Gold</li> </ul>	<ul> <li>Diamond</li> </ul>	<ul> <li>First Blood</li> </ul>	<ul> <li>Kino Token ETH</li> </ul>	<ul> <li>NEXO</li> </ul>	<ul> <li>Rawcoin</li> </ul>	<ul> <li>Theta Network</li> </ul>	
<ul> <li>Bitcoin Zero</li> </ul>	<ul> <li>DigiByte</li> </ul>	<ul> <li>Flixxo</li> </ul>	<ul><li>Komodo</li></ul>	<ul> <li>Next</li> </ul>	<ul> <li>REGA</li> </ul>	<ul> <li>TL Coin</li> </ul>	
<ul> <li>BitSend</li> </ul>	<ul> <li>Digitex Futures</li> </ul>	<ul> <li>Football Coin</li> </ul>	<ul> <li>Kyber Network</li> </ul>	<ul> <li>NITRO</li> </ul>	<ul> <li>Rise</li> </ul>	<ul> <li>Transcodium</li> </ul>	
<ul> <li>BitShares</li> </ul>	Exchange	<ul><li>FunFair</li></ul>	<ul> <li>Landcoin</li> </ul>	<ul> <li>Noku</li> </ul>	<ul> <li>Roobee</li> </ul>	<ul> <li>Transfercoin</li> </ul>	
<ul> <li>BitTorrent</li> </ul>	<ul> <li>DigixDAO</li> </ul>	<ul><li>FuzeX</li></ul>	<ul> <li>LatiumX</li> </ul>	<ul> <li>Novacoin</li> </ul>	<ul> <li>Rubies</li> </ul>	<ul><li>TRON</li></ul>	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes



orate		

<ul> <li>David Mercer - LMAX Group CEO</li> <li>Jenna Wright - Managing Director</li> <li>Aisling Riveiro - Head of Compliance &amp; MLRO</li> <li>Vikash Thanki - Director of Operations &amp; Strategy</li> <li>Matteo Dezza - Head of Digital Systems</li> </ul>
Gibraltar
London, UK
May 2018
https://www.lmaxdigital.com/contact/ (+44) 33 3700 4096 info@LMAXdigital.com

#### Security & Compliance

Blockchain/Market Surveillance	In-House, Chainalaysis, Elliptic
Licenses	Gibraltar Financial Services Commission
Insurance	No
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	LMAX Group Overall Audited by PwC
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
I MAX Digital exchange mandates identity v	verification prior to allowing any sort of activities including trading

LMAX Digital exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

#### **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

Taabaiaad	C Tuesdisses	Overview
	TAY I GO [O ] I B [O	LOverview

<u> </u>	
Top Volume Pair	BTC/USD
Number of Pairs	16
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Ethereum</li> <li>Litecoin</li> <li>XRP</li> </ul>

## **Supported Assets**

Bitcoin	
Bitcoin Cash	
Ethereum	
Litecoin	
XRP	

#### **Social Metrics**

Twitter Followers**	5,667
Reddit Community Members**	NA
LinkedIn Followers**	6,257
Website Traffic*	NA

#### **Fee Schedule**

Source	https://www.lmaxdigital.com/trading/
Bitstamp's fee schedule varies depending upo	on total USD trading volume over the trailing 30-day period, the

# Spot Trading Fee Schedule

types of pairs, and the payment processors used.

_ ·		
Last-30 Day Trading Volume	Taker; Maker	
< \$100m	0.06%; 0.02%	
> \$100 < \$200m	0.04%; 0.02%	
> \$200m	0.03%; 0.02%	

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-	
	discovery-undate-q1-2020/	

## DAR's Classification

**Vetted Exchange** 

## Areas of Availability

Supported Countries	Not Specified	
US Restriction	No	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

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	orate		1 [ • ] 1 1

Leadership Team	<ul><li>Timothy Stranex - Co-Founder</li><li>Marcus Swanepoel - Co-Founder &amp; CEO</li></ul>
Legal Jurisdiction	Singapore
Headquarters	London, England
Founding Date	2013
Contact Info	https://www.luno.com/help/en London, England W1D 1BS, GB

#### **Security & Compliance**

Blockchain/Market Surveillance	Unspecified
Licenses	Malaysia Securities Commission License FCA Regulatory Sandbox Indonesia Commodity Futures Trading Regulatory Agency
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	No; Claims to undergo independent audits
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

Luno exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

#### **Exchange Features**

Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

l & Trading	

Top Volume Pair	BTC/ZAR	
Number of Pairs	7	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Bitcoin Cash</li><li>Ethereum</li></ul>	<ul><li>Litecoin</li><li>XRP</li></ul>

#### **Social Metrics**

Twitter Followers**	28,000
Reddit Community Members**	NA
LinkedIn Followers**	13,769
Website Traffic*	1 130 000

#### **Fee Schedule**

Source	https://www.luno.com/en/countries
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Luno's fee schedule varies depending upon total trading volume over the trailing 30-day period and the fiat pairs utilized. There are three tiers in total. Trading fee will varies depending on the fiat and digital asset pairs; higher tier fees are generally cheaper.

## **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker
< €100,000	0.25%; 0.00%
> €100,000	0.20%; 0.00%
> €1,000,000	0.15%; 0.00%
Higher Volume	Lower Fees

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-price-

discovery-update-q1-2020/

#### DAR's Classification

Watchlist Exchange

## Supported Assets

- BitcoinBitcoin Cash
- EthereumLitecoin
  - '

## **Areas of Availability**

-	
Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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#### Notes

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Corporate Information	
Leadership Team	<ul> <li>Gustavo Chamati - Co-Founder &amp; Board Member</li> <li>Mauricio Chamati - Co-Founder &amp; Board Member</li> <li>Gleisson T. Cabral - COO</li> <li>Ivan Perez - CTO</li> </ul>
Legal Jurisdiction	Brazil
Headquarters	Sao Paulo, Brazil
Founding Date	2013
Contact Info	https://suporte.mercadobitcoin.com.br/hc/pt-br (+11) 3135-7695

Rua das Olimpiadas, 205, Sao Paulo, SP 04551-000, BR

Securi	ity &	Com	pliance

•	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Mercado Bitcoin exchange mandates identi	ity verification prior to allowing any sort of activities including

#### **Exchange Features**

trading, deposit, and withdrawals on its platform.

Leverage	No
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

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<b>Technical &amp; Trading</b>	OVANIANI
Technical & Tradina	i Overview i

Top Volume Pair	BTC/BRL		
Number of Pairs	6		
Freely Accessible REST API	Yes		
Fiat Trading	Yes		
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Bitcoin Cash</li><li>Ethereum</li></ul>	<ul><li>Litecoin</li><li>USD Coin</li><li>XRP</li></ul>	

# Social Metrics

Twitter Followers**	30,000
Reddit Community Members**	33
LinkedIn Followers**	17,679
Website Traffic*	1.450.000

#### **Fee Schedule**

Source	https://www.mercadobitcoin.com.br/comissoes-prazos-limites

Mercado Bitcoin has a fixed fee schedule of 0.3% for Makers and 0.7% for Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	V
Price Discovery Study	

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

NA

## **Supported Assets**

Bitcoin

- Litecoin
- Bitcoin Cash
- USD Coin

Ethereum

XRP

# Areas of Availability

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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$\mathbf{c}$	rno	12.0	Α.	<b>177</b>	OF	man	tion

Contact Info	service@mxc.com
Founding Date	2018
Headquarters	Singapore
Legal Jurisdiction	Singapore
Leadership Team	<ul> <li>Metin Mehmet Durgun - Founder</li> <li>Ji Liu - Head of Global Growth</li> <li>Alan Luo - Head of Compliance</li> </ul>

#### Security & Compliance

coduitty a compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Money Service Business (FinCEN) MTR License (Estonia)
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	http://mxcexchange.mikecrm.com/2wazbAq
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	5 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
MXC exchange implements tiered KYC prod	cess. Customers are able to trade, deposit, and withdraw digital

MXC exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 5 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	16,400
Reddit Community Members**	141
LinkedIn Followers**	337
Website Traffic*	602,450

#### **Fee Schedule**

Source	https://www.mxc.com/info/fee	
MXC has a fixed fee schedule of 0.2% for both Makers and Takers.		

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot Price Discovery Study	Yes
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DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-undate-q1-2020/

#### DAR's Classification

N/

# Technical & Trading Overview

Top Volume Pair	ETH/USDT
Number of Pairs	237
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Areas of Availability

All out of Attainability	
Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

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\*\* As of 20 - July - 2020

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# Supported Assets

	• •														
•	0x 3X Long BNB Token	:	Axe Balancer	:	ChainX Cocos-BCX	:	Everipedia Fantom	:	Kava Keep Network	:	MX Token Nash Exchange	:	QuarkChain Ravencoin	:	TomoChain TRON
-	3x Long EOS Token		Beam		Compound		Fetch.ai		Kingdom Game 4.0	•	Neo		RChain	-	TrueUSD
-	3X Long Ethereum		Binance Coin	-	Content Value		FIBOS	_	Klaytn	-	Nervos Network	-	ROAD	-	TurtleCoin
-	Token		Bitcloud Pro	-	Network	•			,	-	Neutrino Dollar		RSK Infrastructure	-	UGAS
		•				•	Fusion	•	Kusama	•		•		•	
•	3x Long XRP Token	•	Bitcoin	•	Cosmos	•	Game.com	•	Kyber Network	•	Newton		Framework	•	v.systems
•	3X Short BNB	•	Bitcoin Cash	•	COVA	•	Grin	•	Lambda	•	NKN	•	Ruff	•	VeChain
	Token	•	Bitcoin Free Cash	•	Cred	•	GXChain	•	Lightning Bitcoin	•	NNB Token	•	Scry.info	•	Vid
•	3x Short EOS Token	•	Bitcoin SV	•	D Community	•	Handshake	•	LinkArt	•	NOVA	•	Sora	•	VIDY
•	3X Short Ethereum	•	Bitcoin Vault	•	Dapp Token	•	Harmony	•	Litecoin	•	Nucleus Vision	•	Spockchain	•	VNT Chain
	Token	•	BitcoinHD		Darwinia Network	•	High Performance	•	Loom Network	•	Ocean Protocol		Network		Volume Network
•	3x Short XRP Token		BitShares		Dash		Blockchain	•	LUCY	•	OMG Network	•	Status		XMax
•	aelf	•	BitTorrent		Decentraland	•	Hive	•	Mainframe	•	Ontology	•	Steem		XRP
	Aergo		Blockchain		Decred		Holo		Maker		Ontology Gas		Stellar		Zcash
	Aeternity		Ouotations Index		dForce		Huobi Token		Massnet		Orchid		Super Zero Protocol		Zcoin
	Algorand		Token		Dogecoin		HyperCash		MEET.ONE		Origin Protocol		suterusu		Zel
	Amino Network		BOOM		DOS Network		ImageCoin		Metaverse		Paxos Standard		Swipe		Zilliga
	Ankr		Bottos		ECOChain		IOEX		Dualchain Network		Pivot Token		TERA		ZVCHAIN
	ARPA Chain		Cardano		Edgeware		IOST		Architecture		Pledge Coin		Tezos		20011/1114
-	Arweave		Cashaa		EDUCare		loTeX		Metaverse ETP		Polkadot [IOU]	-	The Force Protocol		
-					EOS		IRISnet			-	Proton Token		THORChain		
-	Asch	•	Caspian	•		•		•	Monero	•		•			
•	Atomic Wallet Coin	•	Celer Network	•	Ethereum	•	JUST	•	MovieBloc	•	ProximaX	•	Time New Bank		
	Aurora	•	Chainlink	•	Ethereum Classic	•	KardiaChain	•	MultiVAC	•	Qtum	•	TokenClub		

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes



Cor	DOFO	tal	-	OFF	20.00	tion

Founding Date	2018
Headquarters	Unspecified
Legal Jurisdiction	Bahamas
Leadership Team	<ul> <li>Xiaoning Nan - Founder &amp; CEO</li> <li>Boyang Huang - VP &amp; Head of Business Development</li> <li>江曦 - Marketing Manager</li> </ul>

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://docs.google.com/forms/d/e/1FAIpQLScykTSSeGzq A0sT1i1CUtzyyXh6yMQw9tXOzIMYztPMttODrQ/viewform
Policies on Listing  KYC/AML	
KYC/AML	A0sT1i1CUtzyyXh6yMQw9tXOzIMYztPMttODrQ/viewform
KYC/AML  Mandatory Govt ID Prior to Trading	A0sT1i1CUtzyyXh6yMQw9tXOzIMYztPMttODrQ/viewform No
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC	A0sT1i1CUtzyyXh6yMQw9tXOzIMYztPMtttODrQ/viewform  No Unlimited
KYC/AML  Mandatory Govt ID Prior to Trading  Trading Limit w/o KYC  Deposit Limit w/o KYC	No Unlimited Unlimited

OceanEX exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; OceanEx Token (OCE)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

Social Metrics	
Twitter Followers**	21,900
Reddit Community Members**	2,200
LinkedIn Followers**	NA
Website Traffic*	111,100

#### **Fee Schedule**

So	urce					https://oc	eanex.pro/en/fees	
		_	 	 	-	 		

OceanEx has a fixed fee schedule of 0.1% for both Makers and Takers.

#### Bitcoin (BTC) Price Discovery

#### Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

# DAR's Classification

#### Technical & Trading Overview

Top Volume Pair	BTC/USDT		
Number of Pairs	79		
Freely Accessible REST API	Yes		
Fiat Trading	Yes		
Fiat Supported Assets	<ul> <li>0x</li> <li>Basic     Attention     Token</li> <li>Binance Coin</li> <li>Bitcoin Cash</li> <li>Bitrue Coin</li> <li>Cardano</li> <li>Chainlink</li> <li>Cosmos</li> <li>Dash</li> <li>Decent Ret</li> </ul>	Decred     Dogecoin     Ethereum     Classic     Holo     IOST     Litecoin     Maker     OceanEx     Token     OMG     Network	Plair Ravencoin Safe Haven Stellar Tether Tezos VeChain VeThor Token XMax XRP Zoash

#### Supported Assets

3	upported Assets				
•	0x	<ul> <li>Crypto.com Coin</li> </ul>	<ul><li>IOST</li></ul>	•	Tachyon Protocol
•	Basic Attention	<ul><li>Dash</li></ul>	<ul> <li>Litecoin</li> </ul>	•	Tether
	Token	<ul> <li>DecentBet</li> </ul>	<ul><li>Maker</li></ul>	•	Tezos
•	Binance Coin	<ul> <li>Decred</li> </ul>	<ul> <li>Nervos Network</li> </ul>		USD Coin
•	Binance USD	<ul> <li>DigiByte</li> </ul>	<ul><li>Nexty</li></ul>	•	v.systems
•	Bitcoin	<ul> <li>Dogecoin</li> </ul>	<ul> <li>OceanEx Token</li> </ul>	•	VeChain
•	Bitcoin Cash	<ul> <li>EOS</li> </ul>	<ul> <li>OMG Network</li> </ul>		VeThor Token
•	Bitrue Coin	<ul><li>Ethereum</li></ul>	<ul> <li>Plair</li> </ul>	•	XMax
•	Cardano	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Ravencoin</li> </ul>		XRP
•	Chainlink	<ul> <li>Hacken Token</li> </ul>	<ul> <li>Safe Haven</li> </ul>		Zcash
•	Cosmos	<ul><li>Holo</li></ul>	<ul><li>Stellar</li></ul>		

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020

\*\* As of 20 - July - 2020

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## Corporate Information

Leadership Team	<ul> <li>Star Xu - OK Group CEO</li> <li>Hong Fang - CEO</li> <li>Jason Lau - COO</li> <li>Haider Rafique - CMO</li> <li>Megan Monroe-Coleman - Chief Compliance Officer</li> </ul>
Legal Jurisdiction	United States, Hong Kong, Malta, Singapore
Headquarters	San Francisco, CA
Founding Date	June 2013
Contact Info	https://support.okcoin.com/hc/en-us support@okcoin.com

#### **Security & Compliance**

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Money Service Business (FinCEN) Virtual Currency Service Provider (Japan) MFSA (Malta) MAS (Singapore)
Insurance	In-House Margin Trading Insurance Fund
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Yes; cybersecurity audit
Corporate Actions Policy	Unspecified
Policies on Listing	https://support.okcoin.com/hc/en-us/ articles/360036089431-Token-Directory
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
01/0-1	arian and a real and a literature and a second area and a second a second and a second a second and a second a second and a second a second a second

OKCoin exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

#### **Social Metrics**

Twitter Followers**	96,800
Reddit Community Members**	216
LinkedIn Followers**	7,370
Website Traffic*	50,000

#### **Fee Schedule**

Source	https://support.okcoin.com/hc/en-us/
	articles/360015261532-OKCoin-Fee-Rates

OKCoin's fee schedule varies depending upon total USD trading volume over the trailing 30-day period, the types of pairs, and the payment processors used.

## Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
< \$100,000	0.2%; 0.1%
≥ \$2,000,000	0.08%; 0.03%
≥ \$10,000,000	0.06%; 0.005% rebate
Higher Volume	Lower Fees

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	160

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

**Vetted Exchange** 

#### Disclaimer

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#### Notes

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# Technical & Trading Overview

Top Volume Pair	BTC/USD	
Number of Pairs	24	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Bitcoin SV</li> <li>EOS</li> <li>Ethereum</li> <li>Ethereum Classic</li> <li>Hedera Hashgraph</li> <li>Litecoin</li> <li>Multi-collateral DAI</li> </ul>	<ul> <li>Paxos Standard</li> <li>STASIS EURO</li> <li>Tether</li> <li>TRON</li> <li>TrueUSD</li> <li>USD Coin</li> <li>USDK</li> <li>XRP</li> </ul>

# **Supported Assets**

- Bitcoin Ethereum Classic Bitcoin Cash
  - Hedera Hashgraph
     Tether Litecoin
- Bitcoin SV EOS Multi-collateral DAI 

  TrueUSD
  - Ethereum Paxos Standard
- STASIS EURO

USDK

XRP

- TRON
- USD Coin

# **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	<ul><li>Delaware</li><li>Florida</li><li>Hawaii</li><li>New York</li></ul>	<ul><li>Ohio</li><li>Washington DC</li><li>West Virginia</li></ul>

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020



#### Corporate Information

Contact Info	https://www.okex.com/support-center.html
Founding Date	2017
Headquarters	Valletta, Malta
Legal Jurisdiction	Seychelles
Leadership Team	<ul><li>Star Xu - Founder</li><li>Teigi Lee - Chief of Staff</li><li>Gavin Zhang - Partnership Manager</li></ul>

#### Security & Compliance

security & compliance	
Blockchain/Market Surveillance	In-House
Licenses	Unspecified
Insurance	Yes; margin insurance fund
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
OKEX exchange mandates identity verificat	ion prior to allowing any sort of activities including trading.

OKEX exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; OKB (OKB)
Derivatives	
Futures	Yes
Options	Yes
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	197,400
Reddit Community Members**	6,900
LinkedIn Followers**	15,985
Website Traffic*	6,300,000

#### **Fee Schedule**

Source	https://www.okex.com/fees.html
OKEX's fee schedule varies depending upon to	otal trading volume over the trailing 30-day period. There are

re 7 tiers in total and fee decreases as the last 30-day trade volume increases. There's a discount implemented if customers hold OKB.

# **Spot Trading Fee Schedule**

Last-30 Day Trading Volume	Taker; Maker
≥ 1,000 BTC	0.08%; 0.06%
≥ 10,000 BTC	0.07%; 0.02%
≥ 100,000 BTC	0.04%; -0.005% (rebate)
Higher Volume	Lower Fees

#### **Bitcoin (BTC) Price Discovery**

Included in DAR's Q1 2020 BTC Spot	Ye
Price Discovery Study	10

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

**Watchlist Exchange** 

#### **Technical & Trading Overview**

BTC/USDT	
385	
Yes	
Yes	
<ul><li>Bitcoin</li><li>Bitcoin Cash</li><li>Bitcoin SV</li><li>EOS</li><li>Ethereum</li></ul>	<ul><li>Ethereum Classic</li><li>Litecoin</li><li>TRON</li><li>XRP</li></ul>
	385 Yes Yes  Bitcoin Bitcoin Cash Bitcoin SV EOS

#### Areas of Availability

Supported Countries	Not Specified	
US Restriction	Yes	

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## **Supported Assets**

upported Assets		
0x	<ul><li>Ethereum</li></ul>	<ul> <li>Orchid</li> </ul>
Achain	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Origin Sport</li> </ul>
Acute Angle Cloud	<ul> <li>Everipedia</li> </ul>	<ul> <li>Paxos Standard</li> </ul>
aelf	<ul> <li>Exchange Union</li> </ul>	<ul> <li>Pledge Coin</li> </ul>
Aeternity	<ul> <li>FairGame</li> </ul>	<ul> <li>Populous</li> </ul>
AirSwap	<ul><li>Fantom</li></ul>	<ul><li>Primas</li></ul>
Algorand	<ul><li>FunFair</li></ul>	<ul><li>PumaPay</li></ul>
All Sports	<ul><li>Fusion</li></ul>	<ul><li>Qtum</li></ul>
apM Coin	<ul><li>Gas</li></ul>	<ul><li>QunQun</li></ul>
Arcblock	<ul> <li>Gemini Dollar</li> </ul>	<ul> <li>Ravencoin</li> </ul>
Ardor	<ul> <li>Genaro Network</li> </ul>	<ul><li>ROAD</li></ul>
Ark	<ul><li>Gifto</li></ul>	<ul> <li>Siacoin</li> </ul>
Bancor	<ul><li>Golem</li></ul>	<ul> <li>Spendcoin</li> </ul>
Basic Attention Token	<ul> <li>Hedera Hashgraph</li> </ul>	<ul> <li>Status</li> </ul>
BHPCoin	<ul> <li>Horizen</li> </ul>	<ul> <li>Stellar</li> </ul>
Bitcoin	<ul> <li>HYCON</li> </ul>	<ul><li>Storj</li></ul>
Bitcoin Cash	<ul> <li>HyperCash</li> </ul>	<ul> <li>SunContract</li> </ul>
Bitcoin Diamond	<ul> <li>HyperDAO</li> </ul>	<ul> <li>Super Bitcoin</li> </ul>
Bitcoin Gold	<ul><li>ICON</li></ul>	<ul><li>SwftCoin</li></ul>
Bitcoin SV	<ul> <li>INT Chain</li> </ul>	<ul><li>TenX</li></ul>
BitcoinX	<ul><li>IOST</li></ul>	<ul> <li>Tether</li> </ul>
BitKan	<ul> <li>IoT Chain</li> </ul>	<ul> <li>Tezos</li> </ul>
BitTorrent	<ul><li>IOTA</li></ul>	<ul> <li>The Midas Touch Gold</li> </ul>
Blockcloud	<ul> <li>Kcash</li> </ul>	<ul><li>THETA</li></ul>
Bytom	<ul> <li>Kyber Network</li> </ul>	<ul> <li>TokenClub</li> </ul>
Cardano	<ul> <li>Lambda</li> </ul>	<ul> <li>TopChain</li> </ul>
Chainlink	<ul><li>LinkEye</li></ul>	<ul> <li>Tripio</li> </ul>
ChatCoin	<ul><li>Lisk</li></ul>	<ul><li>TRON</li></ul>
Civic	<ul><li>Litecoin</li></ul>	<ul> <li>TrueChain</li> </ul>
Cortex	<ul> <li>Loopring</li> </ul>	<ul> <li>TrueUSD</li> </ul>
Cosmos	<ul><li>Maker</li></ul>	<ul> <li>United Bitcoin</li> </ul>
Cred	<ul><li>MCO</li></ul>	<ul> <li>UNUS SED LEO</li> </ul>
Creditcoin	<ul> <li>Measurable Data Token</li> </ul>	<ul> <li>USD Coin</li> </ul>
Crypto.com Coin	<ul><li>Mithril</li></ul>	<ul><li>Utrust</li></ul>
CyberMiles	<ul> <li>Moeda Loyalty Points</li> </ul>	<ul><li>v.systems</li></ul>
CyberVein	<ul> <li>Molecular Future</li> </ul>	<ul> <li>Viberate</li> </ul>
Dai	<ul><li>Monero</li></ul>	<ul> <li>VITE</li> </ul>
Dash	<ul><li>Nano</li></ul>	<ul> <li>Waltonchain</li> </ul>
DEAD :	NIGNALL : I	

NDN Link

Nebulas

NEM

Neo

OKB

NULS

OMG Network

Ontology

Orbs

OneRoot Network

#### Disclaimer

DEAPcoin

Decred

DigiByte

Egretia

Eminer

EOS

En-Tan-Mo

Dogecoin

Decentraland

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

Waves

XRP

YEE

Wirex Token

YOU COIN

Zilliqa

YOYOWZcash

Zipper

WaykiChain Governance Coin

#### Notes



#### Corporate Information

Leadership Team	<ul><li>Tran Hung - Founder</li><li>Rio Chen - Business Development Manager</li><li>Tony Grome - Sales Manager</li></ul>
Legal Jurisdiction	Estonia
Headquarters	Tallinn, Estonia
Founding Date	2018
Contact Info	https://omgfin.freshdesk.com/support/home support@omgfin.com

#### Security & Compliance

occurry a compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Financial Intelligence Unit (Estonia)
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://omgfin.com/exchange/article/apply
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
OMGEIN exchange implements tiered KVC	process Customers are able to trade denosit, and withdraw

OMGFIN exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

#### Social Metrics

Twitter Followers**	3,333
Reddit Community Members**	321
LinkedIn Followers**	1,075
Website Traffic*	271,380

#### Fee Schedule

Source	https://omgfin.com/exchange/article/fees
OMGFIN has a fixed fee schedule of 0.1% for both Makers and Takers.	

# Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

first, and which saw the price movement at a	later time.
Report Source	https://www.digitalassetresearch.com/btc-spot-price-

discovery-update-q1-2020/

#### **DAR's Classification**

N/

#### Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	142
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

# **Supported Assets**

•	0x	•	Chiliz		Grin		Origin Protocol	
•	3X Short Ethereum	•	Civic	•	Holo	•	Pundi X	
	Token	•	Decentraland	•	Litecoin	•	Ren	
•	aelf	•	Dent	•	Loom Network	•	Status	
•	Augur	•	Dock		Loopring		Stellar	
•	Basic Attention		Enjin Coin		LTO Network	•	Streamr	
	Token	•	EOS		Maker		TRON	
•	Beam		Ethereum		Matic Network	•	UNUS SED LEO	
•	Bitcoin	•	Fantom	•	Metal	•	Uquid Coin	
•	Bitcoin Cash	•	Fetch.ai		Neo		USD Coin	
•	BitTorrent	•	Gas		Ontology		Verge	
•	Chainlink	•	Golem	•	Ontology Gas		XRP	

#### **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



Corporate Information	
Leadership Team	Valerii Solodovnik - CEO
Legal Jurisdiction	Estonia
Headquarters	Tallinn, Estonia
Founding Date	2014
Contact Info	team@p2pb2b.io
Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://listing.p2pb2b.io/
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
p2pb2b exchange mandates identity verificate deposit, and withdrawals on its platform.  Exchange Features	ation prior to allowing any sort of activities including trading,
Leverage	No
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No
Social Metrics	
Twitter Followers**	38,400
Reddit Community Members**	1,000
LinkedIn Followers**	2,579
Website Traffic*	3,320,000

Fe	•	e	^	h	•	ы	11	L

Source	https://p2pb2b.io/fee-schedule
p2pb2b has a fixed fee schedule of 0.2% for b	oth Makers and Takers.

#### Bitcoin (BTC) Price Discovery

#### Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

N/

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	404
Freely Accessible REST API	Yes
Fiat Tradina	Yes

#### **Fiat Supported Assets**

	0x	Enjin Coin Eterbase Coin Ethereum Ethereum Classic EurocoinToken Evedo Everus EveryCoin Fantasy Sports FREE Coin Gexan GoldFund Gric Coin Helpico Hinto Holo HYPNOXYS ILCoin InnovaMinex IOU Japan Content Token		Karatgold Coin KingMoney LHT Litecoin Lukki Operating Token Lunes Maincoin MicroBitcoin Mindexcoin MINDOL NativeCoin Neo Netbox Coin ODUWA OMG Network Oxycoin P2P Global Network PAC Global Particl Paxos Standard
:	Dash Dogecoin •	Token Jewel	:	Paxos Standard PHI Token
	- 3			

- PLANET
- PLATINCOINPolis
- Qtum
- QubiticaRedFOX Labs
- Simone
- SmileyCoinSounDAC
- Stellar
- StrongHands Masternode
- Typerium USDA
- VegaWallet Token
- VOMER
- WavesWebDo
- WebDollar XcelToken Plus
- XinFin Network
- ZEON

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



# Supported Assets

31	apported Assets			
•	0x	<ul> <li>CryptoAds</li> </ul>	<ul> <li>INLOCK</li> </ul>	<ul> <li>Peerplays</li> </ul>
•	1irstcoin	Marketplace	<ul> <li>InnovaMinex</li> </ul>	<ul> <li>PHI Token</li> </ul>
•	1irstGold	<ul> <li>Cryptocean</li> </ul>	<ul><li>IOU</li></ul>	<ul><li>PLANET</li></ul>
•	ABBC Coin	<ul> <li>CUTcoin</li> </ul>	<ul> <li>iOWN Token</li> </ul>	<ul> <li>PLATINCOIN</li> </ul>
•	Abulaba	<ul><li>Dash</li></ul>	<ul><li>Ixinium</li></ul>	<ul> <li>Polis</li> </ul>
•	Aeryus	<ul> <li>Decentraland</li> </ul>	<ul> <li>Japan Content</li> </ul>	<ul> <li>Populous</li> </ul>
•	Agrocoin	<ul> <li>Diamond Platform</li> </ul>	Token	<ul> <li>Qtum</li> </ul>
•	Aidos Kuneen	Token	<ul> <li>Jewel</li> </ul>	<ul> <li>Qubitica</li> </ul>
	AK12	<ul> <li>Dogecoin</li> </ul>	<ul> <li>Jinbi Token</li> </ul>	<ul> <li>Quish Coin</li> </ul>
•	Aladdin	<ul> <li>Dynamite</li> </ul>	<ul> <li>Jobchain</li> </ul>	<ul> <li>Rally</li> </ul>
	ALL BEST ICO	<ul> <li>EarnBet</li> </ul>	<ul> <li>Joys Digital</li> </ul>	<ul> <li>RedFOX Labs</li> </ul>
	ARAW	<ul><li>ebakus</li></ul>	<ul> <li>Kahsh</li> </ul>	<ul> <li>Revain</li> </ul>
	Ark	<ul> <li>Ecoreal Estate</li> </ul>	<ul> <li>Karatgold Coin</li> </ul>	<ul><li>Semux</li></ul>
	Aryacoin	<ul> <li>EDC Blockchain</li> </ul>	<ul> <li>KingMoney</li> </ul>	<ul> <li>Simone</li> </ul>
	Asac Coin	<ul> <li>Endor Protocol</li> </ul>	<ul> <li>Kyber Network</li> </ul>	<ul> <li>SingularityNET</li> </ul>
	Asian Fintech	<ul> <li>Enjin Coin</li> </ul>	<ul> <li>Latamcash</li> </ul>	<ul> <li>SmileyCoin</li> </ul>
	ATBCoin	■ Ergo	<ul> <li>LEOcoin</li> </ul>	<ul> <li>SounDAC</li> </ul>
	ATC Coin	<ul> <li>Eterbase Coin</li> </ul>	<ul> <li>Levolution</li> </ul>	<ul> <li>Status</li> </ul>
	AtromG8	<ul> <li>Ethereum</li> </ul>	• I HT	<ul> <li>Stellar</li> </ul>
	Bancacy	<ul> <li>Ethereum Classic</li> </ul>	LINA	<ul> <li>Streamit Coin</li> </ul>
	Basic Attention	■ EUNO	<ul> <li>Litbinex Coin</li> </ul>	<ul> <li>StrongHands</li> </ul>
	Token	<ul> <li>Eureka Coin</li> </ul>	Litecoin	Masternode
	Binance Coin	<ul> <li>EurocoinToken</li> </ul>	<ul> <li>LuckySevenToken</li> </ul>	<ul> <li>Stronghold Token</li> </ul>
	Birdchain	■ Fvedo	<ul> <li>Lukki Operating</li> </ul>	<ul> <li>SynchroBitcoin</li> </ul>
	Bitblocks	<ul> <li>Everus</li> </ul>	Token	■ TAGZ5
	Bitcoin	<ul><li>EveryCoin</li></ul>	<ul><li>Lunes</li></ul>	■ Telos
	Bitcoin Cash	<ul> <li>EXMR FDN</li> </ul>	Maincoin	<ul> <li>The ChampCoin</li> </ul>
	Bitcoin Classic	<ul> <li>ExtStock Token</li> </ul>	<ul> <li>MarketPeak</li> </ul>	The Currency
	Bitcoin Gold	<ul> <li>Fantasy Sports</li> </ul>	Mayro	Analytics
	Bitcoin Rhodium	■ FREE Coin	■ MB8 Coin	■ Trexcoin
	BitKAM	■ Gas	■ MEETtoken	■ TYCOON69
	BlockNoteX	■ Gexan	<ul> <li>MicroBitcoin</li> </ul>	<ul> <li>Typerium</li> </ul>
	BlockStamp	<ul> <li>GHOSTPRISM</li> </ul>	Mindexcoin	<ul> <li>UCA Coin</li> </ul>
	BLOCKV	Gleec	<ul> <li>MINDOL</li> </ul>	<ul> <li>UOS Network</li> </ul>
Ī	Bloomzed Token	<ul> <li>Global Crypto</li> </ul>	<ul> <li>MoCo Token</li> </ul>	<ul> <li>Uptrennd</li> </ul>
Ī	Bluekey	Alliance	<ul> <li>MyTVchain</li> </ul>	<ul> <li>USDA</li> </ul>
	Bonorum	■ GNY	■ NativeCoin	<ul> <li>VegaWallet Token</li> </ul>
	botXcoin	■ Goldcoin	■ NEM	<ul> <li>Vegavvallet Token</li> <li>VeraOne</li> </ul>
	BOT	■ GoldFund	■ Neo	■ Veros
	BuckHathCoin	Golem	<ul> <li>Netbox Coin</li> </ul>	■ Vinci
	Buggyra Coin Zero	Gric Coin	■ NEXT.coin	<ul> <li>VIIICI</li> <li>VOMER</li> </ul>
•	Buxcoin	Helex	ODUWA	■ Waltonchain
•	Civic	<ul> <li>Hellenic Coin</li> </ul>	<ul> <li>ODGWA</li> <li>OMG Network</li> </ul>	<ul><li>Walterfall</li><li>Waves</li></ul>
:		richerno com		<ul><li>Waves</li><li>WebDollar</li></ul>
:	CoinDeal Token Coinsbit Token	i icipioo	<ul><li>onLEXpa</li><li>Oxycoin</li></ul>	<ul> <li>Webbollar</li> <li>XcelToken Plus</li> </ul>
:		Hempooni		ACCITORCITTIUS
:	CONTRACOIN	112/	1 21 010001	<ul><li>xCrypt Token</li><li>XinFin Network</li></ul>
	Counos X	Tillito	Network	711111 111110011101111
•	CryCash	<ul> <li>Holo</li> </ul>	■ PAC Global	<ul> <li>Yap Stone</li> </ul>
:	CrypticCoin	<ul> <li>HYPNOXYS</li> <li>II Coin</li> </ul>	<ul> <li>Particl</li> <li>Payos Standard</li> </ul>	<ul><li>ZEON</li><li>Zerobank</li></ul>
•	CRYPT020	ILCoin	<ul> <li>Paxos Standard</li> </ul>	<ul> <li>Zerobank</li> </ul>

#### Disclaimer

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#### Notes

\* As of June 2020



#### **Corporate Information**

Leadership Team	<ul> <li>Jack Tao - CEO</li> <li>Yang Du - Lead System Architect</li> <li>Cecilia Wang - CMO</li> <li>Federico Variola - Business Development Manager</li> </ul>	
Legal Jurisdiction	British Virgin Islands	
Headquarters	Singapore	
Founding Date	2019	
Contact Info	support@phemex.com	

#### **Security & Compliance**

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Insurance Fund for Margin
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified

#### KYC/AML

Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

Phemex exchange has a subscription model in which customers to purchase membership in order to receive premium status and bypass the daily withdrawal limit. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. There are no details regarding KYC.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## Technical & Trading Overview

<u> </u>		
Top Volume Pair	BTC/USD	
Number of Pairs	6	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Chainlink</li><li>Ethereum</li></ul>	<ul><li>Litecoin</li><li>Tezos</li><li>XRP</li></ul>

#### **Social Metrics**

Twitter Followers**	27,900
Reddit Community Members**	48
LinkedIn Followers**	253
Website Traffic*	330.610

#### **Fee Schedule**

Source	https://phemex.com/fees-conditions

Phemex has a fixed fee schedule of 0.00% for both Makers and Takers. However, spot trading is only available for premium users. Additionally, trades conducted through Phemex's API has a fixed fee of 0.1% for all transaction.

## **Bitcoin (BTC) Price Discovery**

Included in DAR's Q1 2020 BTC Spot	
Price Discovery Study	

No

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

NA

#### **Supported Assets**

- Bitcoin
- EthereumLitecoin
- Tezos

Chainlink

XRP

## **Areas of Availability**

· ·		
Supported Countries	Not Specified	
US Restriction	Yes	

#### Disclaimer

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#### Notes

\* As of June 2020

\*\* As of 20 - July - 2020

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# **POLONIEX**

#### Corporate Information

Leadership Team	Tristan D'Agosta - Founder & CEO
Legal Jurisdiction	Seychelles
Headquarters	Unspecified
Founding Date	2014
Contact Info	https://support.poloniex.com/hc/en-us support@liquid.com

#### Security & Compliance

Policies on Listing	https://poloniex.com/press-releases/2017.08.17-Token- Listing-Policy-Reminder/
Corporate Actions Policy	Unspecified
Third-Party Audit	Unspecified
Known Security Incidences	Data Leak
Known Regulatory Issues	No
Insurance	Unspecified
Licenses	Unspecified
Blockchain/Market Surveillance	Unspecified

KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	\$10,000/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
D-1:	

Poloniex exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of \$10,000/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	167
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

# Social Metrics

Twitter Followers**	251,800
Reddit Community Members**	1,700
LinkedIn Followers**	410
Website Traffic*	1,570,000

#### **Fee Schedule**

Source	https://poloniex.com/fee-schedule
Liquid's fee schedule varies depending upon to	otal USD trading volume over the trailing 30-day period and

level of accounts that customers have. There are two higher tiers, silver and gold, which provide customers with cheaper rates.

# Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
< \$50,000	0.125%; 0.125%
\$50,000 - \$1,000,000	0.09%; 0.085%
\$1,000,000 - \$10,000,000	0.085%; 0.05%
Higher Volume	Lower Fees

# Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot	
Price Discovery Study	Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

Watchlist Exchange

# **POLONIEX**

# **Supported Assets**

	O/A	TORCH	Dogcoom	1 1/4
•	1x Long Bitcoin	<ul> <li>3x Short XRP</li> </ul>	■ EOS	<ul> <li>OMG Network</li> </ul>
	Implied Volatility	Token	<ul><li>Ethereum</li></ul>	<ul> <li>Paxos Standard</li> </ul>
	Token	<ul><li>Ardor</li></ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>Polymath</li> </ul>
•	3x Long Bitcoin	<ul> <li>Augur</li> </ul>	<ul> <li>Flexacoin</li> </ul>	<ul><li>Qtum</li></ul>
	Cash Token	<ul> <li>Bancor</li> </ul>	<ul><li>FOAM</li></ul>	<ul> <li>Siacoin</li> </ul>
•	3x Long Bitcoin SV	<ul> <li>Basic Attention</li> </ul>	<ul><li>Gas</li></ul>	<ul> <li>Status</li> </ul>
	Token	Token	<ul> <li>Golem</li> </ul>	<ul> <li>Steem</li> </ul>
•	3X Long Bitcoin	<ul> <li>Binance Coin</li> </ul>	<ul><li>Grin</li></ul>	<ul> <li>Stellar</li> </ul>
	Token	<ul> <li>Binance USD</li> </ul>	<ul> <li>Inverse Bitcoin</li> </ul>	<ul><li>Storj</li></ul>
•	3x Long EOS Token	<ul> <li>Bitcoin</li> </ul>	Volatility Token	<ul> <li>Stratis</li> </ul>
•	3X Long Ethereum	<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>JUST</li> </ul>	<ul><li>SwftCoin</li></ul>
	Token	<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>Kyber Network</li> </ul>	<ul> <li>Synthetix Network</li> </ul>
•	3X Long TRX Token	<ul> <li>BitShares</li> </ul>	<ul><li>Lisk</li></ul>	Token
•	3x Long XRP Token	<ul> <li>BitTorrent</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul><li>Tether</li></ul>
•	3x Short Bitcoin	<ul> <li>Bytecoin</li> </ul>	<ul> <li>Livepeer</li> </ul>	<ul> <li>Tezos</li> </ul>

Dogecoin

Loom Network

Matic Network

Measurable Data

Maker

Token

Monero

NEM

NeoNumeraire

Nxt

Travala.com

TRON

USDJ WINk

XRP

Zcash

Token

Chainlink

Compound

Decentraland

Cosmos

Civic

Dash

Decred

# **Areas of Availability**

3X Short TRX

Token

Cash Token

3X Short Bitcoin

3X Short Ethereum

3x Short Bitcoin SV • Chromia

3x Short EOS Token Dai

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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#### Notes

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#### Corporate Information

Leadership Team	<ul><li>Hyunsu Do - CEO</li><li>Steve Woo - CTO</li></ul>
Legal Jurisdiction	Seychelles
Headquarters	Seoul, Korea
Founding Date	2017
Contact Info	https://support.probit.com/hc/en-us/requests/new

## Security & Compliance

security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	\$10,000/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Probit exchange implements tiered KYC pro	ocess. Customers are able to trade, deposit, and withdraw digital

Probit exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of \$10,000/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

#### **Exchange Features**

Leverage	No
Staking	Yes
IEO Platform	Yes
Native Token	Yes; ProBit Token (PROB)
Derivatives	
Futures	No
Options	No
Swaps	No

#### **Social Metrics**

Twitter Followers**	18,600
Reddit Community Members**	4
LinkedIn Followers**	967
Website Traffic*	1.840.000

#### **Fee Schedule**

Source	https://www.probit.com/en-us/trading-fee
Probit's fee schedule depends on the accour	nt's membership level, which can be increase by holding PROB

Probits fee schedule depends on the account's membership level, which can be increase by holding PROB token. Standard account without any PROB token has a fixed fee of 0.2% for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

NΔ

## Areas of Availability

-	
Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

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#### Notes

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# Technical & Trading Overview

BTC/KRW
416
Yes
Yes
-

Fiat Supported Assets			
• 0x	<ul> <li>Dent</li> </ul>	<ul> <li>Max Property</li> </ul>	<ul> <li>SOMESING</li> </ul>
<ul> <li>Aeron</li> </ul>	<ul> <li>DEXA COIN</li> </ul>	Group	<ul><li>Steem</li></ul>
<ul> <li>Alphacon</li> </ul>	<ul> <li>DigiByte</li> </ul>	<ul> <li>Mcashchain</li> </ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>Ambrosus</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul><li>MCO</li></ul>	<ul> <li>Synthetix Network</li> </ul>
<ul> <li>ARCS</li> </ul>	<ul> <li>EBCoin</li> </ul>	<ul> <li>Medium</li> </ul>	Token
<ul><li>Ardor</li></ul>	<ul> <li>Elastos</li> </ul>	<ul> <li>Membrana</li> </ul>	<ul><li>Tether</li></ul>
<ul><li>Auctus</li></ul>	<ul><li>Engine</li></ul>	<ul> <li>MIB Coin</li> </ul>	<ul> <li>Tezos</li> </ul>
<ul> <li>Augur</li> </ul>	<ul> <li>Enjin Coin</li> </ul>	<ul> <li>MineBee</li> </ul>	<ul> <li>The Hustle App</li> </ul>
<ul> <li>Basic Attention</li> </ul>	<ul><li>EOS</li></ul>	<ul> <li>Moeda Loyalty</li> </ul>	<ul> <li>THENODE</li> </ul>
Token	<ul> <li>eosBLACK</li> </ul>	Points	<ul> <li>TomoChain</li> </ul>
<ul> <li>BidiPass</li> </ul>	<ul> <li>eosDAC</li> </ul>	<ul> <li>MonaCoin</li> </ul>	<ul> <li>TranslateMe</li> </ul>
<ul> <li>Binance Coin</li> </ul>	<ul> <li>Ethereum</li> </ul>	<ul><li>MONNOS</li></ul>	Network Token
<ul> <li>Bitcoin</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul><li>Nano</li></ul>	<ul><li>TRON</li></ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul><li>Fantom</li></ul>	<ul> <li>Naviaddress</li> </ul>	<ul> <li>Tronipay</li> </ul>
<ul> <li>Bitcoin Diamond</li> </ul>	<ul> <li>FREE Coin</li> </ul>	<ul> <li>NEM</li> </ul>	<ul> <li>TrueUSD</li> </ul>
Bitcoin Gold	<ul> <li>FTX Token</li> </ul>	<ul><li>Neo</li></ul>	<ul> <li>Ubex</li> </ul>
<ul> <li>Bitcoin SV</li> </ul>	■ GAPS	<ul> <li>Nervos Network</li> </ul>	<ul> <li>Unification</li> </ul>
■ BitGreen	■ Gas	<ul> <li>Newscrypto</li> </ul>	<ul> <li>UNUS SED LEO</li> </ul>
<ul> <li>BitMax Token</li> </ul>	■ GMB	<ul> <li>Nexo</li> </ul>	<ul> <li>USD Coin</li> </ul>
<ul> <li>BitShares</li> </ul>	<ul> <li>Guider</li> </ul>	<ul> <li>Odyssey</li> </ul>	<ul><li>Veil</li></ul>
■ Blood	<ul> <li>Hanacoin</li> </ul>	■ OKB	■ Velas
Boltt Coin	<ul><li>Hashgard</li><li>Herbalist Token</li></ul>	Ontology	<ul><li>Verasity</li><li>Vexanium</li></ul>
<ul><li>Castweet</li><li>Chainlink</li></ul>	<ul> <li>Herbalist roken</li> <li>Hive</li> </ul>	<ul><li>Ontology Gas</li><li>Orbs</li></ul>	<ul><li>Vexamum</li><li>Volt</li></ul>
ChatCoin	<ul><li>Holo</li></ul>	<ul><li>Paparazzi</li></ul>	■ Waltonchain
Chatcoin     CoinUs	<ul><li>Holo</li><li>Horizen</li></ul>	<ul> <li>Paparazzi</li> <li>Paxos Standard</li> </ul>	<ul><li>Waitorichain</li><li>Waves</li></ul>
<ul> <li>Color Platform</li> </ul>	<ul> <li>Huobi Token</li> </ul>	<ul> <li>PLANET</li> </ul>	<ul><li>waves</li><li>weBloc</li></ul>
<ul><li>Color Flatform</li><li>Compound</li></ul>	■ ICON	<ul><li>PLANET</li><li>Populous</li></ul>	■ Xank
<ul> <li>Compound</li> <li>Content Neutrality</li> </ul>	■ Ignis	■ Presearch	<ul><li>Xank</li><li>Xenon</li></ul>
Network	■ ILCoin	ProBit Token	<ul> <li>XRP</li> </ul>
<ul> <li>Cosmos</li> </ul>	■ Ink	<ul> <li>Profile Utility Token</li> </ul>	<ul> <li>XTRM COIN</li> </ul>
<ul> <li>Crypto.com Coin</li> </ul>	■ JUST	Pundi X	<ul><li>Yocoin</li></ul>
<ul> <li>CryptoBonusMiles</li> </ul>	<ul> <li>KARMA</li> </ul>	QLC Chain	■ Zcash
<ul> <li>Cube</li> </ul>	<ul> <li>King DAG</li> </ul>	• Qtum	■ Zcoin
<ul> <li>Curio</li> </ul>	■ Klaytn	<ul> <li>Quiztok</li> </ul>	<ul> <li>Zebi Token</li> </ul>
<ul> <li>DACC</li> </ul>	<ul> <li>KuCoin Shares</li> </ul>	<ul> <li>Ravencoin</li> </ul>	<ul> <li>Zelwin</li> </ul>
<ul><li>Dai</li></ul>	<ul> <li>Kyber Network</li> </ul>	<ul> <li>Render Token</li> </ul>	<ul> <li>Zilliqa</li> </ul>
<ul><li>Dash</li></ul>	<ul> <li>LegalBlock</li> </ul>	<ul><li>Revain</li></ul>	<ul> <li>ZPER</li> </ul>
<ul> <li>Databroker</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Seele-N</li> </ul>	
<ul> <li>Dawn Protocol</li> </ul>	<ul> <li>LNX Protocol</li> </ul>	<ul> <li>Selfkey</li> </ul>	
<ul> <li>Decred</li> </ul>	<ul> <li>MACH Project</li> </ul>	<ul> <li>SKINCHAIN</li> </ul>	
Demeter Chain	<ul> <li>Maker</li> </ul>	<ul> <li>Soda Coin</li> </ul>	

Su	ipported Assets						
	0x	•	EBCoin	•	Lobstex	•	SINOVATE
	Aeron	•	ECOSC		MACH Project		Skillchain
•	Alphacon	•	Elastos		Maker	•	SKINCHAIN
•	Ambrosus	•	Engine		MalwareChain	•	Soda Coin
•	ARCS	•	Enjin Coin		MarketPeak	•	Sologenic
•	Ardor	•	EOS		Max Property	•	SoMee.Social
•	AtromG8	•	eosBLACK		Group	•	SOMESING
•	Auctus	•	eosDAC		Mcashchain	•	Spectrecoin
	Augur	•	Era Swap		MCO		Steem
•	Basic Attention	•	Ergo .		Medium	•	Stellar
	Token	•	Ethereum		Membrana		Swace
•	BeatzCoin	•	Ethereum Classic		MESEFA	•	Switch
•	BidiPass	•	ETHPlus		MIB Coin	•	SynchroBitcoin
•	Binance Coin	•	Eureka Coin		MineBee	•	Synthetix Network
•	Birdchain		EzyStayz		Moeda Loyalty		Token
•	Bitcoin	•	Fantom		Points	•	Telos
•	Bitcoin Cash		FREE Coin		MonaCoin	•	Tether
•	Bitcoin Diamond		Freight Trust &		MONNOS	•	Tezos
•	Bitcoin Gold		Clearing Network		Nano	•	The Hustle App
•	Bitcoin SV	•	FTX Token		Naviaddress	•	THENODE
	Bitcurate	•	GAPS		NEM		TILWIKI
•	Bitfex		Gas		Neo	•	Tixl
•	BitGreen	•	Gleec		Nervos Network	•	TomoChain
•	BitKAM	•	Global Crypto		Newscrypto	•	Torex
•	BitMax Token		Alliance		Nexo	•	TranslateMe
•	BitShares		GMB		Odyssey		Network Token
•	Bitswift	•	Guapcoin		OKB	•	TRON
•	Blood	•	Guider		Okschain	•	Tronipay
•	Bloomzed Token		Hanacoin		OMG Network	•	TrueUSD
•	Boltt Coin	•	Hashgard		Ontology	•	Ubex
•	Breezecoin		HedgeTrade		Ontology Gas	•	Unification
•	Castweet	•	Hellenic Coin		Orbs	•	UNUS SED LEO
•	Chainlink	•	Herbalist Token		Orient Walt	•	USD Coin
•	ChatCoin		Hive		Paparazzi	•	Vectorspace Al
•	CoinUs	•	Holo		Particl	•	Veil
•	Color Platform	•	HOMT		Pawtocol	•	Velas
•	Compound	•	Horizen		Paxos Standard	•	Verasity
•	Content Neutrality	•	HUNT	•	PLANET	•	Vexanium
	Network	•	Huobi Token	•	Pluton	•	Volt
•	Cosmos	•	ICON	•	PocketNode	•	Waltonchain
•	Crypto.com Coin	•	Ignis	•	Populous	•	Waves
•	CryptoBonusMiles	•	ILCoin	•	Presearch	•	weBloc
•	Cube	•	Ink	•	PRIZM	•	WiBX
•	Curio	•	Ixinium	•	ProBit Token	•	WinCash
•	DACC	•	Jetcoin	•	Profile Utility Token	•	Xank
•	Dai	•	Jobchain	•	ProximaX	•	Xenon
•	Dash	•	JUST	•	Pundi X	•	XRP
•	Databroker	•	KARMA	•	QLC Chain	•	XTRM COIN
•	Dawn Protocol	•	King DAG	•	Qtum	•	Yocoin
•	Decred	•	Klaytn	•	Quiztok	•	Zcash
•	Demeter Chain	•	KuCoin Shares	•	Rakon	•	Zcoin
•	Dent	•	Kuverit	•	Ravencoin	•	Zebi Token
•	DEXA COIN	•	Kyber Network	•	Render Token	•	Zelwin
•	DigiByte	•	LegalBlock	•	Revain	•	Zilliqa
•	Digitex Futures	•	Litecoin	•	Scanetchain	•	ZPER
•	Digix Gold Token	•	Lition	•	Seele-N		

Selfkey

#### Disclaimer

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\* As of June 2020 \*\* As of 20 - July - 2020 Dogecoin

LNX Protocol



#### **Corporate Information**

Contact Info	https://rightbtc.zendesk.com/hc/en-us/requests/new
Founding Date	2014
Headquarters	Hong Kong
Legal Jurisdiction	NA
Leadership Team	NA

Contact into	https://lightbto.zendesk.com/no/en ds/requests/new
Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	5 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
RightBTC exchange implements tiered KYC	process. Customers are able to trade, deposit, and withdraw

digital assets without any KYC. There's a withdrawal limit of 5 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	BTC 3x Leverage
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	Yes

#### **Social Metrics**

Twitter Followers**	3,773
Reddit Community Members**	NA
LinkedIn Followers**	154
Website Traffic*	NA

#### **Fee Schedule**

Source	https://rightbtc.com/fee
RightBTC has a fixed fee schedule of 0.10% for	or Makers and 0.20% for Takers.

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

## Technical & Trading Overview

Top Volume Pair	LINK/USDT	
Number of Pairs	46	
Freely Accessible REST API	Yes	
Fiat Trading	No	
Figt Supported Assets	NA	

Dash

#### **Supported Assets**

0x	•
ABBC Coin	•

EOS Ethereum Augur

Basic Attention Token Ethereum Classic Bitcoin Huobi Token

Bitcoin Cash Litecoin Bitcoin SV Metaverse Dualchain Chainlink Network Architecture Metaverse ETP

Monero Neo

OMG Network

Qtum Status Tezos XRP

# **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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Co	orpo	rate Informat	ion

Leadership Team	Denis Kurilchik - Director
Legal Jurisdiction	Estonia
Headquarters	Las Vegas, United States
Founding Date	2015
Contact Info	https://simex.global/en/contacts info@simex.global 2300 W Sahara Ave office 400 Las Vegas Nevada 89102 US

#### Security & Compliance

security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
SIMEX exchange allows customer to depos	it and trade without any KYC. However, KYC is enforced prior to

#### **Exchange Features**

withdrawals.

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

Technical 8	C Tuerdiner	A
lechnical.		Overview
I OUI II II OUI C		

Top Volume Pair	BTC/USD	
Number of Pairs	24	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Coinsbit Token</li><li>Cryptonex</li><li>Ethereum</li><li>Japan Content Token</li></ul>	<ul><li>Litecoin</li><li>Mallcoin</li><li>Streamity</li><li>Telcoin</li><li>USDA</li></ul>

#### **Social Metrics**

Twitter Followers**	2,192
Reddit Community Members**	1
LinkedIn Followers**	67
Website Traffic*	NA

#### **Fee Schedule**

Source	https://simex.global/en/trading-fees

SIMEX has a fixed fee schedule of 0.1% for both Makers and Takers. Customers that hold SMX token will

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	V
Price Discovery Study	'

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

#### Supported Assets

Ju	pported Assets						
	Aunite	•	Ethereum		Litecoin	Telcoin	
•	Bitcoin	•	Japan Content		Mallcoin	USDA	
•	Coinsbit Token		Token		Sharpay		
•	Cryptonex	•	LINA	•	Streamity		

# Areas of Availability

<u> </u>		
Supported Countries	Not Specified	
US Restriction	Not Specified	

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Leadership Team	Vadym Kurylovych - Founder & CEO	
Legal Jurisdiction	Estonia	
Headquarters	Talliinn, Estonia	
Founding Date	Jun-18	
Contact Info	https://app.stex.com/en/contacts-us	

#### **Security & Compliance**

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Virtual Currency Exchange and Wallet Service License
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://app.stex.com/en/listing-form
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
STEX exchange allows customer to deposi withdrawals.	it and trade without any KYC. However, KYC is enforced pric

#### **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No
Social Metrics	
Twitter Followers**	25,000
Reddit Community Members**	18
LinkedIn Followers**	40
Website Traffic*	329,540

## Fee Schedule

Source	https://app.stex.com/en/pairs-specification	
Stay has a fived fee schedule dens	nding on the account verification level I eval 1 account has fixed fee of	

Stex has a fixed fee schedule depending on the account verification level. Level 1 account has fixed fee of 0.1% for both Makers and Takers, whereas Level 2 account has a fixed fee of 0.05% for both Makers and Takers.

# **Bitcoin (BTC) Price Discovery**

Included in DAR's Q1 2020 BTC Spot	V
Price Discovery Study	'

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

## DAR's Classification

N/A

## Technical & Trading Overview

Top Volume Pair	ETH/BTC
Number of Pairs	208
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul><li>Aidos Kuneen</li><li>Bitcoin</li></ul>

#### Areas of Availability

All Guid Of At unfamiliary	
Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

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# **Supported Assets**

	Abitshadow Token	-	Bitcoin Classic		CROAT		Electrum Dark		GoByte		Max Property		SHIELD		VerusCoin
-	Advanced Internet		Bitcoin Confidential	-	CRYPTOBUCKS		Elitium	-	GoldenPyrex	_	, ,	-	SignatureChain	_	VestChain
•		•		•		•		•			Group	•	9	•	
	Blocks	•	Bitcoin Incognito	•	CUTcoin	•	Ellaism	•	Graft	•	Metaprediction	•	SINOVATE	•	Vidulum
•	Aidos Kuneen	•	Bitcoin Interest	•	DABANKING	•	Enzo	•	HashBX	•	MicroBitcoin		SmartCash		Vitae
•	Akroma	•	Bitcoin Zero	•	Daikicoin	•	ESBC	•	HedgeTrade	•	MoX		SnowGem		Voltz
•	ANON	•	Bitcoinus	•	DAPS Coin	•	Ether-1	•	Helix	•	Nekonium	•	Sombe		wave edu coin
•	ArdCoin	•	BitcoinZ	•	DarkPay	•	Ethereum	•	Historia	•	Netbox Coin	•	SovranoCoin		Waves
	Ardor		BitGreen	•	Dash	•	Ethereum Classic	•	HTMLCOIN	•	Newton Coin	•	SparksPay		WinCash
	ASYAGRO		Bitswift		Davies		Ethereum Gold		Ignis		Project		Stellar		WXCOINS
	ATC Coin		BLAST		DeepOnion		Ethereum Meta	•	IĽCoin	•	NewYorkCoin		Streamit Coin		x42 Protocol
	Atheios		Block-Logic		Dero		EtherGem		Innovative		Nxt		StrongHands		X-CASH
	Bancacy		Boolberry		DigiByte		EtherInc		Bioresearch Coin		ODUWA		Switch		XinFin Network
	Beldex		BTC Lite		Divi	•	EUNO		inSure		Particl	•	Tael		XRP
•	Benz		Burst	•	DogeCash	•	EXOR	•	lxinium	•	Peony	•	TNC Coin		Yocoin
	Binance Coin		Bytecoin	•	Dogecoin	•	Exosis	•	Jupiter	•	Pirl	•	TouchCon		Zano
	Bitblocks		BZEdge		DOWCOIN	•	Flits	•	KickToken	•	PlayFuel	•	TRON		Zcash
	BitCash		Callisto Network		DSLA Protocol	•	Folgory Coin	•	Krios	•	Provoco Token	•	UCA Coin		ZClassic
	bitCEO		CasinoCoin		Dynamic		FREE Coin		Litecoin		Quasarcoin		UltraNote Coin		Zel
	Bitcoiin		CENTERCOIN		EagleX		Galactrum		Litecoin Cash		Rotharium		Upfiring		ZelaaPayAE
	Bitcoin		CloakCoin		Electra		General Attention		LuckySevenToken		SBank		uPlexa		Zenon
	Bitcoin Atom				Electronic Energy				Lunes		Semux		Verasity		ZumCoin
-			Compound	-		_	Currency	-		-			,	_	Zumcom
	Bitcoin Cash	_ •	Conceal		Coin	•	GHOST		Maincoin	•	Sentivate	•	Verge		

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Corporate Information	
Leadership Team	<ul><li>Chen Ping - Founder</li><li>Jeffrey Chow - Marketing Director</li><li>Jun Ma - CTO</li></ul>
Legal Jurisdiction	Hong Kong
Headquarters	Hong Kong
Founding Date	2017
Contact Info	(+852) 6735 6499 hello@tidebit.com 7/F Sino Favour Centre No. 1 On Yip Street Chai Wan, 00852, HK

Security	y & Comp	liance
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occurry of company	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
TideBit exchange allows customer to depos	sit and trade without any KYC. However, KYC is enforced prior to

withdrawals.

#### **Exchange Features**

Leverage	No		
Staking	No		
IEO Platform	No		
Native Token	Yes; TideBit Token (TBT)		
Derivatives			
Futures	No		
Options	No		
Swaps	No		

l & Trading	

Top Volume Pair	BTC/HKD	
Number of Pairs	7	
Freely Accessible REST API	Yes	
Fiat Trading	Yes	
Fiat Supported Assets	<ul><li>Bitcoin</li><li>EOS</li></ul>	<ul><li>Ethereum</li><li>Neo</li></ul>

#### **Supported Assets**

	Bitcoin	•	Ethereum	XPA		
_	FOC	_	Nac			

#### **Social Metrics**

Twitter Followers**	329
Reddit Community Members**	NA
LinkedIn Followers**	332
Website Traffic*	NA

#### **Fee Schedule**

Source				it.zendesk.co 006278834-F			
T: 1 D:: (	1 1 1	 0.40: 0.50: 1	111	41 4 12	 •	T: 1 B:: 1 :	_

TideBit fee schedule varies between 0.1% - 0.5% depending on the trading pairs. As of now, TideBit claims that fees will be adjusted automatically without prior announcement.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

,	
Report Source	https://www.digitalassetresearch.com/btc-spot-price- discovery-update-q1-2020/

#### **DAR's Classification**

#### Areas of Availability

Supported Countries	Hong Kong, China, Taiwan, Vietnam, Malaysia
US Restriction	Yes

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porate		

Leadership Team	Unspecified
Legal Jurisdiction	Gibraltar
Headquarters	Unspecified
Founding Date	2017
Contact Info	https://tidex.freshdesk.com/support/home hello@tidex.com

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

TIDEX exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	Yes
IEO Platform	No
Native Token	Yes; Tidex Token (TDX)
Derivatives	
Futures	No
Options	No
Swaps	No

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Top Volume Pair	BTC/USDT
Number of Pairs	27
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### **Social Metrics**

Twitter Followers**	14,100
Reddit Community Members**	9
LinkedIn Followers**	NA
Website Traffic*	NA

#### **Fee Schedule**

Source	https://tidex.com/exchange/pairs-spec
Tidex has a fixed fee schedule of 0.1% for T	akers and charges no fee for Makers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Y
Price Discovery Study	- 1

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

NA

#### **Supported Assets**

•	BILCOILI
	Coinchit Tokon

- CryptoPing
- Dash
- DMme Neutrino Dollar
- Ethereum Litecoin

Ergo

MSD

Spiking Tidex Token

Remme

Waves Waves Community

Token

ZrCoin

Waves Enterprise

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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	orate		1 [ • ] 1 1

Legal Jurisdiction	Unspecified	
Headquarters	Unspecified	
Founding Date	2018	
Contact Info	https://tokok.zendesk.com/hc/en-us/ service@tokok.com	

# Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Yes; UK FCA, EU MTR, and Singapore's MAS Digital Currency Exchange License
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://www.tokok.com/applyCoin
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unspecified
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
TOKOK exchange implements tiered KYC p	rocess. Customers are able to trade, deposit, and withdraw digital

TOKOK exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digita assets without any KYC. There's no specified benefit of going through the KYC process.

#### **Exchange Features**

Leverage	No
Staking	Yes
IEO Platform	Yes
Native Token	Yes; TOKOK (TOK)
Derivatives	
Futures	No
Options	No
Swaps	No

#### Social Metrics

Twitter Followers**	9,122
Reddit Community Members**	10,200
LinkedIn Followers**	NA
Website Traffic*	NA

#### **Fee Schedule**

Source	https://www.tokok.com/feeSchedule
Tokok's foo cobodula varios dopondina upon t	atal trading valume over the trailing 20-day period. There a

Tokok's fee schedule varies depending upon total trading volume over the trailing 30-day period. There are 11 tiers in total and fee decreases as the last 30-day trade volume increases. There's a discount implemented if customers hold TOK.

## Spot Trading Fee Schedule

Last-30 Day Trading Volume	Taker; Maker
6 BTC	0.18%; 0.18%
150 BTC	0.14%; 0.14%
1000 BTC	0.12%; 0.12%
Higher Volume	Lower Fees

#### Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### **DAR's Classification**

NA

#### Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	99
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

#### Disclaimer

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#### Notes

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#### **Supported Assets**

•	0x
•	Aeternity
•	Algorand
•	Ambrosus
•	Ardor
•	Ark
•	Bancor
	BiblePav

Blockstack

Catex Token

Celer Network

Bytom

Binance Coin Binance USD Bitcoin Bitcoin Cash Bitcoin SV

Dash Decentraland Dero Dfinity (IOU) Dogecoin EOS Ethereum Ethereum Classic

Filecoin [Futures]

GermanCoin

Haven Protocol

GINcoin

Horizen

Kyber Network

Ignis

Cosmos

Monero MovieBloc Nash Exchange NewYorkCoin NULS Nxt OMG Network OneRoot Network Ontology

Ontology Gas

Lambda

Litecoin

MOAC

Loom Network

Matic Network

MimbleWimbleCoin

Orchid Orient Walt Pascal Paxos Standard Perlin Polkadot [IOU] Semux Status Stellar TOKOK TRON TurtleCoin VNT Chain XRP

Zcash

Zel

Areas of Availability	
Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

#### Notes

\* As of June 2020



Cor	noi	atı	e In	for	ma	tion

Leadership Team	<ul><li>Chihyeong Song - Co-Founder</li><li>Sirgo Lee - CEO</li><li>Seohyeon Kim - Creative Director</li></ul>
Legal Jurisdiction	South Korea
Headquarters	Seoul, South Korea
Founding Date	2012
Contact Info	https://upbit.com/service_center/qna (+82) 1588-5682 2nd floor of Mirim Tower, 14 Teheran-ro 4-gil, Gangnam-gu, Seoul

## Security & Compliance

Chainalysis
South Korea's Internet & Security Agency ISMS License
Unspecified
No
Yes; \$50M hack in November 2019
No; Upbit conducts independent audit
Unspecified
https://upbit.com/service_center/listing_guide
Yes
NA
NA
NA
Yes
Yes
tion prior to allowing any sort of activities including trading,

## **Exchange Features**

deposit, and withdrawals on its platform.

•		
Leverage	No	
Staking	No	
IEO Platform	No	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

## Social Metrics

Twitter Followers**	6,553
Reddit Community Members**	98
LinkedIn Followers**	312
Website Traffic*	3,530,000

#### **Fee Schedule**

Source	https://upbit.com/service_center/guide			
Unhit has a fixed fee schedule of 0.25% for h	ooth Makers and Takers. There's a custom type of order called			

Upbit has a fixed fee schedule of 0.25% for both Makers and Takers. There's a custom type of order called "reservation order" which cost less for customers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

#### DAR's Classification

Watchlist Exchange

#### Disclaimer

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#### Notes

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Top Volume Pair	BTC/KRW
Number of Pairs	177
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets  Areas of Availability	■ 0x

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- 21	21212	JUL 4	cu /	1000	- 60

0x	<ul> <li>Einsteinium</li> </ul>	<ul> <li>MediBloc</li> </ul>	<ul> <li>SIRIN LABS Toker</li> </ul>
12Ships	<ul> <li>Endor Protocol</li> </ul>	<ul> <li>Metadium</li> </ul>	<ul> <li>SOLVE</li> </ul>
AdEx	<ul> <li>Enjin Coin</li> </ul>	<ul> <li>Metal</li> </ul>	<ul> <li>Spendcoin</li> </ul>
aelf	<ul> <li>EOS</li> </ul>	<ul> <li>Moss Coin</li> </ul>	<ul> <li>Standard</li> </ul>
Aergo	<ul><li>Ethereum</li></ul>	<ul> <li>MovieBloc</li> </ul>	Tokenization
Ankr	<ul> <li>Ethereum Classic</li> </ul>	<ul><li>NEM</li></ul>	Protocol
Ardor	<ul> <li>Everipedia</li> </ul>	<ul><li>Neo</li></ul>	<ul> <li>Status</li> </ul>
Ark	<ul> <li>Function X</li> </ul>	<ul> <li>Nexus</li> </ul>	<ul><li>Steem</li></ul>
Augur	<ul><li>Fusion</li></ul>	<ul><li>NKN</li></ul>	<ul> <li>Steem Dollars</li> </ul>
Basic Attention	<ul> <li>Gas</li> </ul>	<ul> <li>Nucleus Vision</li> </ul>	<ul> <li>Stellar</li> </ul>
Token	<ul> <li>Gifto</li> </ul>	<ul> <li>Numeraire</li> </ul>	<ul><li>Storj</li></ul>
Bitcoin	<ul> <li>Golem</li> </ul>	<ul> <li>Nxt</li> </ul>	<ul><li>Storm</li></ul>
Bitcoin Cash	<ul> <li>Groestlcoin</li> </ul>	<ul> <li>Observer</li> </ul>	<ul> <li>Stratis</li> </ul>
Bitcoin Gold	<ul> <li>Hedera Hashgraph</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul><li>Syscoin</li></ul>
Bitcoin SV	<ul><li>Hive</li></ul>	<ul> <li>Ontology</li> </ul>	<ul><li>TenX</li></ul>
BitTorrent	<ul> <li>Hive Dollar</li> </ul>	<ul> <li>Ontology Gas</li> </ul>	<ul> <li>Terra</li> </ul>
Bloom	<ul><li>ICON</li></ul>	<ul><li>Orbs</li></ul>	<ul> <li>Tezos</li> </ul>
BORA	<ul> <li>iExec RLC</li> </ul>	<ul> <li>Origin Protocol</li> </ul>	<ul><li>THETA</li></ul>
Burst	<ul><li>Ignis</li></ul>	<ul><li>OST</li></ul>	<ul> <li>Theta Fuel</li> </ul>
Cardano	<ul> <li>Ink Protocol</li> </ul>	<ul> <li>PCHAIN</li> </ul>	<ul> <li>Thunder Token</li> </ul>
Carry	<ul><li>IOST</li></ul>	<ul> <li>PIXEL</li> </ul>	<ul><li>TRON</li></ul>
Chiliz	<ul><li>IOTA</li></ul>	<ul> <li>Polymath</li> </ul>	<ul> <li>TTC</li> </ul>
Civic	<ul><li>IoTeX</li></ul>	<ul> <li>Power Ledger</li> </ul>	<ul> <li>Unikoin Gold</li> </ul>
Cosmo Coin	<ul> <li>Jibrel Network</li> </ul>	<ul> <li>PumaPay</li> </ul>	<ul> <li>VeChain</li> </ul>
Cosmos	<ul> <li>Komodo</li> </ul>	<ul> <li>Pundi X</li> </ul>	<ul> <li>VeriBlock</li> </ul>
Crowd Machine	<ul> <li>Kyber Network</li> </ul>	<ul> <li>Qtum</li> </ul>	<ul><li>Vertcoin</li></ul>
DATA	<ul> <li>Lambda</li> </ul>	<ul> <li>QuarkChain</li> </ul>	<ul><li>Vodi X</li></ul>
Decentraland	<ul> <li>LBRY Credits</li> </ul>	<ul> <li>Ravencoin</li> </ul>	<ul> <li>Waves</li> </ul>
Decred	<ul><li>Lisk</li></ul>	<ul> <li>ReddCoin</li> </ul>	<ul><li>WAX</li></ul>
Dent	<ul> <li>Litecoin</li> </ul>	<ul> <li>Refereum</li> </ul>	<ul><li>XRP</li></ul>
DigiByte	<ul> <li>Loom Network</li> </ul>	<ul> <li>Ripio Credit</li> </ul>	<ul> <li>Zilliqa</li> </ul>
DigitalNote	<ul> <li>Mainframe</li> </ul>	Network	
DMarket	<ul> <li>Maker</li> </ul>	<ul> <li>Sentinel Protocol</li> </ul>	
Dogecoin	<ul><li>MCO</li></ul>	<ul> <li>Siacoin</li> </ul>	

Supported Countries	Not Specified	
US Restriction	Yes	

#### Disclaimer

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#### Notes

\* As of June 2020



porate		

Contact Info	business@vb.co
Founding Date	2019
Headquarters	Unspecified
Legal Jurisdiction	Unspecified
Leadership Team	Unspecified

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://vbt.zendesk.com/hc/zh-sg/articles/360024100554
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unspecified
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
VD	ss. Customers are able to trade denosit, and withdraw digital

VB exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. Undergoing the KYC process will increase the withdrawal limit, although details aren't provided.

## **Exchange Features**

Leverage	Yes; 3x leverage on BTC and ETH.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; VBT (VBT)
Derivatives	
Futures	No
Options	No
Swaps	No

Technical	l & Tradina	Overview

Top Volume Pair	ETH/USDT
Number of Pairs	9
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## **Social Metrics**

Twitter Followers**	3,907
Reddit Community Members**	NA
LinkedIn Followers**	NA
Website Traffic*	NA

## **Fee Schedule**

Source	https://vbt.zendesk.com/hc/zh-sg/articles/360024101394
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## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	No
Price Discovery Study	140

VB has a fixed fee schedule of 0.2% for both Takers and Makers.

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report 9	Source
----------	--------

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

## **Supported Assets**

0x	<ul> <li>Chainlink</li> </ul>	<ul> <li>Litecoin</li> </ul>
Bitcoin	<ul> <li>Dogecoin</li> </ul>	<ul><li>Spock</li></ul>
Bitcoin Cash	<ul><li>Ethereum</li></ul>	<ul><li>VBT</li></ul>

## **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	Not Specified	

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Corporate Information	
Leadership Team	Tung Dao - Co-CEO
Legal Jurisdiction	Singapore
Headquarters	Hanoi, Vietnam
Founding Date	2018
Contact Info	https://vcc.exchange/contact (+84) 0246 293 8086

# Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://support.vcc.exchange/hc/en-us/ articles/360016403314-Listing-a-Coin-on-VCC-Exchange
KYC/AML	

	articles/360016403314-Listing-a-Coin-on-VCC-Exchange
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
VCC exchange mandates identity verificatio	n prior to allowing any sort of activities including trading, deposit,

## **Exchange Features**

and withdrawals on its platform.

<u> </u>	
Leverage	No
Staking	No
IEO Platform	Yes
Native Token	No
Derivatives	
Futures	No
Options	No
Swaps	No

## Social Metrics

Twitter Followers**	4,505
Reddit Community Members**	NA
LinkedIn Followers**	60
Website Traffic*	NA

## **Fee Schedule**

Source	https://support.vcc.exchange/hc/en-us/ articles/360016401754
	ai licies/3000 1040 1734

VCC Exchange has a fixed fee schedule of 0.2%. There is an option for customers to submit a request for lower fees.

## Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot	
Price Discovery Study	

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-price-discovery-update-q1-2020/

## **DAR's Classification**

Watchlist Exchange

## Technical & Trading Overview

Top Volume Pair	BTC/USDT
Number of Pairs	212
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul><li>Bitcoin</li><li>Digix Gold Token</li><li>Ethereum</li><li>SOLVE</li></ul>

TetherXRP

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## **Supported Assets**

0x AdEx aelf Aragon Ardor Ark Augur Basic Attention Token Bitcoin Bitcoin Cash Bitcoin SV BitShares BitTorrent Blockcloud Blocknet BLOCKv BTU Protocol Bytom Cardano Chainlink Civic Cosmos Cred Crowd Machine Dai Dash DATA Decentraland Decred Dent DigiByte Digix Gold Token

district0x

Dogecoin

Dragonchain

Einsteinium

Enigma NEM Enjin Coin Neo EOS Nexus Ethereum NKN Ethereum Classic ExclusiveCoin Factom Function X Fusion GoChain Golem Grin Groestlcoin Haven Protocol Hedera Hashgraph HedgeTrade Horizen Hxro Hydro I/O Coin

iExec RLC

Ignis

IOST

IoTeX

Lisk

MCO

Metal

Komodo

Litecoin

Loopring

Mainframe

MonaCoin

Monero

NavCoin

LBRY Credits

Loom Network

NoLimitCoin Numeraire Ocean Protocol OKCash OMG Network Ontology Ontology Gas OST **PCHAIN** Peercoin PIVX PIXEL Pledge Coin Polymath PotCoin PumaPay Pundi X Qtum Quant Quantum Resistant Ledger Qubitica Radium Ravencoin RealTract ReddCoin Refereum Ripio Credit Network Siacoin SIBCoin SIRIN LABS Token

Spendcoin StableUSD Standard Tokenization Protocol TNC Coin

SIX

SOLVE

Steem

Stellar

Storm

Stratis

Swipe

Тар

Tether

Tezos

TRON

TrueUSD

VeChain

Vertcoin

Viacoin

Viberate

Vodi X

Waves

WAX

XRP

Zcash

Zcoin

Zilliga

Verge VeriBlock

Syscoin

Storj

# Areas of Availability

Supported Countries	Not Specified	
US Restriction	Yes	

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Cor	nord	ita ir	ntorn	nation

Contact Info	https://www.velic.io/?pagename=support/submitticket support@velic.io
Founding Date	2019
Headquarters	Unspecified
Legal Jurisdiction	Singapore
Leadership Team	Unspecified

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	\$5,000/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

Velic exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of \$5,000/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	Yes
IEO Platform	Yes
Native Token	Yes; VELA (VELA)
Derivatives	
Futures	No
Options	No
Swaps	No

Social Metric	

Twitter Followers**	2,217
Reddit Community Members**	25
LinkedIn Followers**	NA
Website Traffic*	NA

## Fee Schedule

Source	https://medium.com/velicfinancial/velic-crypto-exchange-	
	is-live-c63dc9b5b3a5#:~:text=Since%20VELIC%20is%20	
	a%20user,out%20VELT%20with%20zero%20commission.	

Velic has a fixed fee schedule of 0.1% for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

cluded in DAR's Q1 2020 BTC Spot	
rice Discovery Study	- 1

No

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

## **DAR's Classification**

NA

## Technical & Trading Overview

_	
Top Volume Pair	BTC/USDT
Number of Pairs	29
Freely Accessible REST API	Yes
Fiat Trading	No
Figt Supported Assets	NA

## **Supported Assets**

appointed Accord			
Binance Coin	<ul> <li>Ethereum</li> </ul>	<ul> <li>Stellar</li> </ul>	<ul> <li>Vehicle Data</li> </ul>
Bitcoin	<ul><li>ICON</li></ul>	<ul> <li>Tezos</li> </ul>	Artificial
Bitcoin Cash	<ul><li>Klaytn</li></ul>	<ul><li>TRON</li></ul>	Intelligence
Cosmos	<ul> <li>Litecoin</li> </ul>	<ul> <li>TrueUSD</li> </ul>	Platform
EOS	<ul><li>Qtum</li></ul>	<ul> <li>USD Coin</li> </ul>	<ul><li>XRP</li></ul>

# **Areas of Availability**

Supported Countries	Not Specified	
US Restriction	Not Specified	

#### Disclaimer

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COL	elel Co	це п	поп	nation

Contact Info	http://support.vindax.com/
Founding Date	2017
Headquarters	Unspecified
Legal Jurisdiction	Unspecified
Leadership Team	<ul><li>Daniel Nguyen - CEO</li><li>Jean Lee - CFO</li><li>Stephens Lee - Marketing Manager</li></ul>

#### Security & Compliance

security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	Yes; approximately \$500,000 worth of tokens
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://info.vindax.com/currencies/add-currency.html
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
VINDAX exchange implements tiered KYC p	process. Customers are able to trade, deposit, and withdraw digital

assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	Yes; VinDax Coin (VD)
Derivatives	
Futures	No
Options	No
Swaps	No

## Social Metrics

Twitter Followers**	25,300
Reddit Community Members**	22,800
LinkedIn Followers**	2,996
Website Traffic*	161,810

## **Fee Schedule**

Source	https://vindax.com/fees.html
Vindax has a fixed	fee schedule of 0.05% for both Makers and Takers. There's a discount implemented if

customers hold VD.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

https://www.digitalassetresearch.com/btc-spot-price-**Report Source** discovery-update-q1-2020/

## DAR's Classification

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	197
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## Areas of Availability

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

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supported Assets			
<ul> <li>1Al Token</li> </ul>	<ul> <li>CryptoEnergy</li> </ul>	<ul> <li>KAASO</li> </ul>	<ul> <li>Pyrrhos Gold</li> </ul>
<ul> <li>1irstcoin</li> </ul>	<ul> <li>Dash</li> </ul>	<ul> <li>Kublaicoin</li> </ul>	<ul> <li>SappChain</li> </ul>
<ul> <li>1irstGold</li> </ul>	<ul> <li>DDKoin</li> </ul>	<ul> <li>Kyber Network</li> </ul>	<ul> <li>SBank</li> </ul>
<ul> <li>1Million Token</li> </ul>	<ul> <li>DECOIN</li> </ul>	<ul> <li>LCX</li> </ul>	<ul> <li>Simple Software</li> </ul>
<ul> <li>Abitshadow Token</li> </ul>	<ul> <li>Dentacoin</li> </ul>	<ul> <li>LEVELG</li> </ul>	Solutions
<ul> <li>AdsByWiFi</li> </ul>	<ul> <li>DEXA COIN</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>SonoCoin</li> </ul>
<ul> <li>Apple Network</li> </ul>	<ul> <li>Dogecoin</li> </ul>	<ul><li>Lunes</li></ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>ARMTOKEN</li> </ul>	<ul> <li>Dollar International</li> </ul>	<ul> <li>MarketPeak</li> </ul>	<ul><li>STPAY</li></ul>
<ul><li>Augur</li></ul>	<ul><li>ebakus</li></ul>	<ul> <li>Mavro</li> </ul>	<ul> <li>Swapzilla</li> </ul>
<ul> <li>BackPacker Coin</li> </ul>	<ul> <li>Egoras</li> </ul>	<ul> <li>MDtoken</li> </ul>	<ul><li>Ternio</li></ul>
<ul> <li>Beer Money</li> </ul>	<ul> <li>Entherfound</li> </ul>	<ul> <li>MeconCash</li> </ul>	<ul> <li>TOKPIE</li> </ul>
<ul> <li>Binance Coin</li> </ul>	<ul> <li>Ethereum</li> </ul>	<ul> <li>Mega Lottery</li> </ul>	<ul><li>TRON</li></ul>
<ul> <li>Bitblocks</li> </ul>	<ul> <li>Ethereum Gold</li> </ul>	Services Global	<ul><li>TrumpCoin</li></ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>ETHplode</li> </ul>	<ul> <li>MESEFA</li> </ul>	<ul> <li>TurtleNetwork</li> </ul>
<ul> <li>Bitcoin Classic</li> </ul>	■ Gas	<ul> <li>Mochimo</li> </ul>	<ul> <li>UCA Coin</li> </ul>
<ul> <li>Bitcoin CZ</li> </ul>	<ul> <li>GermanCoin</li> </ul>	<ul> <li>MorCrypto Coin</li> </ul>	<ul> <li>United Bull Traders</li> </ul>
<ul> <li>Bitcoin Diamond</li> </ul>	<ul> <li>GHOSTPRISM</li> </ul>	<ul> <li>MyTVchain</li> </ul>	<ul> <li>USDX</li> </ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul> <li>Gleec</li> </ul>	<ul> <li>Neo</li> </ul>	<ul> <li>VinDax Coin</li> </ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>Global Reserve</li> </ul>	<ul> <li>Newsolution</li> </ul>	<ul> <li>VNDC</li> </ul>
<ul> <li>Bitfex</li> </ul>	System	<ul> <li>NFX Coin</li> </ul>	<ul> <li>VOMER</li> </ul>
<ul> <li>BITTO</li> </ul>	<ul> <li>Golden Token</li> </ul>	<ul> <li>Nokencoin</li> </ul>	<ul> <li>Wixlar</li> </ul>
<ul> <li>Bonorum</li> </ul>	<ul> <li>Golem</li> </ul>	<ul> <li>ODUWA</li> </ul>	<ul> <li>XeniosCoin</li> </ul>
<ul> <li>CaluraCoin</li> </ul>	<ul> <li>HEIDI</li> </ul>	<ul> <li>Okschain</li> </ul>	<ul> <li>XRP</li> </ul>
<ul> <li>Cannadrix</li> </ul>	<ul> <li>IBStoken</li> </ul>	<ul> <li>OLXA</li> </ul>	<ul><li>xscoin</li></ul>
<ul> <li>Cashpayz Token</li> </ul>	<ul> <li>Idea Chain Coin</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul> <li>XTRM COIN</li> </ul>
<ul> <li>Celeum</li> </ul>	■ IFX24	<ul> <li>Ontology</li> </ul>	<ul><li>Yocoin</li></ul>
<ul> <li>Chainlink</li> </ul>	■ inSure	<ul> <li>Ontology Gas</li> </ul>	■ Zano
<ul><li>Cipher</li></ul>	<ul> <li>IOOX System</li> </ul>	<ul> <li>OTOCASH</li> </ul>	<ul> <li>Zcash</li> </ul>
<ul> <li>Codeo Token</li> </ul>	■ IZEROIUM	<ul> <li>Ouroboros</li> </ul>	■ ZCore
<ul> <li>CryptoBharatCoin</li> </ul>	<ul> <li>Jade Currency</li> </ul>	<ul> <li>PLANET</li> </ul>	<ul> <li>ZCore Token</li> </ul>
<ul> <li>CryptoBonusMiles</li> </ul>	JD Coin	■ Pundi X	

## Disclaimer

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\* As of June 2020



Corporate Information		
Leadership Team	<ul> <li>Vladimir Nosov - Co-Founder &amp; CEO</li> <li>Oleg Kiyan - Co-Founder &amp; CMO</li> <li>Glib Ushakov - CFO</li> <li>Egor Borovoy - CTO</li> </ul>	
Legal Jurisdiction	Estonia	
Headquarters	Tallinn, Estonia	
Founding Date	2018	

Sepise 1, Tallinn, Estonia 11415, EE **Contact Info** info@whitebit.com

## Security & Compliance

Blockchain/Market Surveillance	Unspecified
Licenses	EU Exchange & Custodial Licenses
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

whiteBIT exchange mandates identity verification prior to allowing any sort of activities including trading, deposit, and withdrawals on its platform.

## Exchanae Features

Leverage	No	
Staking	Yes	
IEO Platform	Yes	
Native Token	No	
Derivatives		
Futures	No	
Options	No	
Swaps	No	

Social Metric	Č

Twitter Followers**	11,200
Reddit Community Members**	NA
LinkedIn Followers**	1,041
Website Traffic*	4,740,000

## **Fee Schedule**

Source	nttps://wnitebit.com/ree-schedule	
Whitabit bas a fived for asbadula of 0.1	0/ The website stated that same pairs can have lawer force become	

Whitebit has a fixed fee schedule of 0.1%. The website stated that some pairs can have lower fees, however, no additional details were provided.

## **Bitcoin (BTC) Price Discovery**

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

**Report Source** 

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

## Technical & Trading Overview

Top Volume Pair Number of Pairs Freely Accessible REST API Fiat Trading Fiat Supported Assets	BTC/USDT  130  Yes  Yes  Aidos Kuneen	Visables
Freely Accessible REST API Fiat Trading	Yes Yes	Wi
Fiat Trading	Yes	- Via Marani
		- I/: N A
Figt Supported Assets	<ul> <li>Aidos Kuneen</li> </ul>	- I/: A A
	Binance Coin Bitcoin Bitcoin Cash Bitcoin Gold Bitcoin SV CasinoCoin Dash Ethereum Ethereum Classic	<ul> <li>KingMoney</li> <li>Litecoin</li> <li>Matic Network</li> <li>Neo</li> <li>OMG Network</li> <li>Stellar</li> <li>Tether</li> <li>Waves</li> <li>Zcash</li> </ul>

#### Areas of Availability

Areas of Availability		
Supported Countries	Not Specified	
US Restriction	Yes	

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

\* As of June 2020

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CRYPTOBUCKS

Supported Assets		
<ul> <li>Agoras Tokens</li> </ul>	<ul> <li>Dash</li> </ul>	<ul> <li>Rapidz</li> </ul>
<ul> <li>Aidos Kuneen</li> </ul>	<ul> <li>Energi</li> </ul>	<ul> <li>Remme</li> </ul>
<ul><li>Aryacoin</li></ul>	<ul><li>Ethereum</li></ul>	<ul> <li>Robotina</li> </ul>
<ul> <li>Basic Attention Token</li> </ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>SafeCapital</li> </ul>
<ul> <li>Beer Money</li> </ul>	<ul> <li>Gleec</li> </ul>	<ul> <li>Selfkey</li> </ul>
<ul> <li>Binance Coin</li> </ul>	<ul><li>ILCoin</li></ul>	<ul> <li>Sologenic</li> </ul>
<ul> <li>Bitcoin</li> </ul>	<ul> <li>KingMoney</li> </ul>	<ul> <li>Stealth</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul><li>Litecoin</li></ul>	<ul> <li>Stellar</li> </ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul> <li>Martkist</li> </ul>	<ul> <li>Streamit Coin</li> </ul>
<ul> <li>Bitcoin Rhodium</li> </ul>	<ul> <li>Matic Network</li> </ul>	<ul> <li>Teloscoin</li> </ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul> <li>MB8 Coin</li> </ul>	<ul> <li>Ternio</li> </ul>
<ul> <li>BitTorrent</li> </ul>	<ul> <li>MEXC Token</li> </ul>	<ul><li>Tether</li></ul>
<ul> <li>CasinoCoin</li> </ul>	<ul> <li>MimbleWimbleCoin</li> </ul>	<ul> <li>TNC Coin</li> </ul>
<ul> <li>Chainlink</li> </ul>	<ul><li>Neo</li></ul>	<ul> <li>TRON</li> </ul>
<ul> <li>CoinDeal Token</li> </ul>	<ul> <li>OMG Network</li> </ul>	<ul><li>Waves</li></ul>
<ul> <li>Counos X</li> </ul>	<ul> <li>Polis</li> </ul>	<ul><li>XRP</li></ul>

Zcash

Qubitica

## Disclaimer

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#### Notes

\* As of June 2020

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YoBit.net	
Corporate Information	
Leadership Team	Pavel Krymov - Founder & CEO     Dominik Samovic - Founder
Legal Jurisdiction	Panama
Headquarters	Russia
Founding Date	2015
Contact Info	https://www.yobit.net/en/contacts/
Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	https://yobit.net/en/newico/
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unlimited
KYC Req - Government ID	NA

bit e	exchange	does not	have	any	KYC	procedure.
bit e	exchange	does not	have	any	KYC	procedure.

## **Exchange Features**

KYC Req - Digital Self Portrait

Leverage	No
Staking	No
IEO Platform	Yes
Native Token	Yes; Yobit Token (YO)
Derivatives	
Futures	No
Options	No
Swaps	No

NA

## Social Metrics

Twitter Followers**	165,300
Reddit Community Members**	462
LinkedIn Followers**	167
Website Traffic*	1,750,000

## **Fee Schedule**

Source	N.

YoBit does not have an official website stating its fee schedule. Third-party sources reported that YoBit has a fixed fee of 0.2% for both Makers and Takers.

## Bitcoin (BTC) Price Discovery

#### Included in DAR's Q1 2020 BTC Spot Price Discovery Study

Yes

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source

https://www.digitalassetresearch.com/btc-spot-pricediscovery-update-q1-2020/

#### DAR's Classification

## **Technical & Trading Overview**

Top Volume Pair	ETH/BTC
Number of Pairs	484
Freely Accessible REST API	Yes
Fiat Trading	Yes

#### Figt Supported Assets

FIC	at Supported Assets			
•	Azbit	<ul> <li>Dogecoin</li> </ul>	<ul><li>Kin</li></ul>	<ul><li>Rimbit</li></ul>
•	BioCoin	<ul> <li>DraftCoin</li> </ul>	<ul> <li>LevelApp Token</li> </ul>	<ul> <li>SocialCoin</li> </ul>
•	BitClave	<ul> <li>EDC Blockchain</li> </ul>	■ Lisk	<ul><li>StormX</li></ul>
•	Bitcoin	[old]	<ul> <li>LiteBitcoin</li> </ul>	<ul> <li>Super Bitcoin</li> </ul>
•	Bitcoin Cash	<ul> <li>Elysian</li> </ul>	<ul> <li>Litecoin</li> </ul>	<ul> <li>Tokenbox</li> </ul>
•	Bitcoin Gold	<ul><li>Envion</li></ul>	<ul> <li>Litecoin Cash</li> </ul>	<ul> <li>TokenDesk</li> </ul>
•	Bitcoin Red	<ul><li>EOS</li></ul>	<ul> <li>Loom Network</li> </ul>	<ul><li>TOKYO</li></ul>
•	BitForex Token	<ul> <li>Ethereum</li> </ul>	<ul><li>MCO</li></ul>	<ul><li>TRON</li></ul>
•	BitRent	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>MODEL-X-coin</li> </ul>	<ul><li>Ubex</li></ul>
•	BoutsPro	<ul><li>Ethouse</li></ul>	<ul><li>NEM</li></ul>	<ul><li>Unify</li></ul>
•	BROTHER	<ul> <li>FirstCoin</li> </ul>	<ul> <li>NewYorkCoin</li> </ul>	<ul> <li>UNIVERSAL CASH</li> </ul>
•	BTCMoon	<ul> <li>FuturoCoin</li> </ul>	<ul> <li>Niobium Coin</li> </ul>	<ul><li>Verasity</li></ul>
•	BUZZCoin	<ul> <li>Gemini Dollar</li> </ul>	<ul> <li>Pakcoin</li> </ul>	<ul><li>Verge</li></ul>
•	Carboncoin	<ul> <li>GoldMint</li> </ul>	<ul> <li>Paragon</li> </ul>	<ul><li>Waves</li></ul>
•	Coinsbit Token	<ul><li>HEX</li></ul>	<ul> <li>Peerguess</li> </ul>	<ul><li>XRP</li></ul>
-	CryCash	<ul><li>Iconic</li></ul>	<ul> <li>PLATINCOIN</li> </ul>	<ul><li>XYO</li></ul>
•	Cryptonex	<ul> <li>iEthereum</li> </ul>	<ul><li>PumaPay</li></ul>	<ul> <li>Yobit Token</li> </ul>
-	Dash	<ul> <li>InflationCoin</li> </ul>	<ul> <li>RabbitCoin</li> </ul>	<ul><li>Zcash</li></ul>
•	DigiByte	<ul> <li>Internxt</li> </ul>	<ul> <li>ReddCoin</li> </ul>	<ul> <li>Zeitcoin</li> </ul>
•	Dimecoin	<ul> <li>IQeon</li> </ul>	<ul> <li>Regalcoin</li> </ul>	

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

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<ul> <li>0xBitcoin</li> </ul>	<ul> <li>BitShares</li> </ul>	<ul> <li>CryCash</li> </ul>	■ Fintab	■ Kin	Octoin Coin	■ SaluS	■ TRON
■ 2GIVE	Bitstar	<ul> <li>CryptoBossCoin</li> </ul>	<ul><li>Fire Lotto</li></ul>	<ul><li>Kobocoin</li></ul>	• Onix	Save and Gain	■ TrumpCoin
<ul> <li>Abyss Token</li> </ul>	BitTorrent	<ul> <li>Cryptojacks</li> </ul>	■ FirstCoin	<ul> <li>Kurrent</li> </ul>	■ Opal	Sentinel	■ Ubex
<ul> <li>Aces</li> </ul>	Bitvolt	<ul> <li>Cryptonex</li> </ul>	■ Francs	■ LanaCoin	<ul> <li>Open Trading</li> </ul>	Shadow Token	■ Unify
<ul><li>Aces</li><li>Acoin</li></ul>	BlazerCoin	<ul> <li>CryptoPing</li> </ul>	■ FuturoCoin	<ul> <li>Level Up Coin</li> </ul>	Network	ShowHand	<ul> <li>United Bitcoin</li> </ul>
<ul> <li>Advanced</li> </ul>	Blue Protocol	<ul> <li>Cryptol ing</li> <li>Crystal Clear</li> </ul>	■ FuzzBalls	<ul> <li>Level Op Colli</li> <li>Level App Token</li> </ul>	■ Pakcoin	■ SIBCoin	<ul> <li>UNIVERSAL CASH</li> </ul>
Technology Coin	BlueCoin	<ul> <li>Crystal Clear</li> <li>CYCLEAN</li> </ul>	Game Stars	<ul> <li>LevelApp Tokel1</li> <li>LINA</li> </ul>	■ Paragon	■ Signatum	<ul> <li>Universal Currency</li> </ul>
Adzcoin	BoutsPro	<ul><li>Dalecoin</li></ul>	<ul> <li>GameCredits</li> </ul>	Lisk	■ ParkByte	<ul> <li>Silent Notary</li> </ul>	<ul> <li>Universe</li> </ul>
<ul> <li>Adzcolii</li> <li>Agrello</li> </ul>	BoutsF10     BowsCoin	■ Dash	Gemini Dollar	■ LiteBitcoin	■ Patron	<ul> <li>SIRIN LABS Token</li> </ul>	<ul><li>Upfiring</li></ul>
<ul> <li>Agrello</li> <li>AmsterdamCoin</li> </ul>	BROTHER	<ul> <li>Dasii</li> <li>Decred</li> </ul>	GevserCoin	Litecoin	■ PayCoin	SmartCoin	<ul><li>VectorAl</li></ul>
AguariusCoin	■ BTCMoon	<ul> <li>Decreu</li> <li>DigiByte</li> </ul>	Global Currency	<ul> <li>Litecoin Cash</li> </ul>	■ Paymon	Social Activity	<ul><li>VectorAl</li><li>Veltor</li></ul>
ARbit	Bubble		Reserve	LiteCoin Cash     LiteCoin Ultra	,	Token	<ul><li>Ventor</li><li>VERA</li></ul>
<ul> <li>ArbitrageCT</li> </ul>	<ul> <li>Buddle</li> <li>Buggyra Coin Zero</li> </ul>	<ul><li>Dimecoin</li><li>DMarket</li></ul>	■ GlobalBoost-Y	<ul> <li>Litecom onra</li> <li>Litecred</li> </ul>	<ul> <li>Peercoin</li> <li>Poorguose</li> </ul>	■ SocialCoin	<ul><li>VERA</li><li>Verasity</li></ul>
	Buggyra Com Zero     BunnyToken	doc.com Token	GoldBlocks	<ul> <li>LiteCred</li> <li>LiteDoge</li> </ul>	<ul><li>Peerguess</li><li>PetroDollar</li></ul>	<ul><li>SocialCoin</li><li>SONDER</li></ul>	
<ul><li>Argus</li><li>ATBCoin</li></ul>	<ul><li>Bunny roken</li><li>BUZZCoin</li></ul>		<ul><li>GoldBlocks</li><li>GoldMint</li></ul>	<ul><li>LiteDoge</li><li>LockTrip</li></ul>	<ul><li>Petropollar</li><li>PIVX</li></ul>	SUNDER SongCoin	<ul><li>Verge</li><li>Verify</li></ul>
ATBCOIN		<ul> <li>Dogecoin</li> </ul>					,
<ul><li>ATLANT</li><li>ATMChain</li></ul>	<ul><li>Cabbage</li><li>Californium</li></ul>	<ul><li>Dollarcoin</li><li>DomRaider</li></ul>	<ul><li>Golem</li><li>GoPower</li></ul>	<ul> <li>Loom Network</li> <li>Loopring</li> </ul>	<ul><li>PLATINCOIN</li><li>PlatinumBAR</li></ul>	<ul><li>SONM</li><li>Specific</li></ul>	<ul><li>Version</li><li>Vertcoin</li></ul>
ATMICHAIN     AudioCoin				Looping	<ul><li>Platinumbak</li><li>PLNcoin</li></ul>	■ Spectiv	<ul><li>vertcoin</li><li>VestChain</li></ul>
	<ul> <li>CannabisCoin</li> </ul>	<ul> <li>DraftCoin</li> </ul>	■ GuccioneCoin	<ul> <li>Luna Coin</li> </ul>		<ul> <li>SpeedCash</li> </ul>	
<ul> <li>Auroracoin</li> </ul>	<ul> <li>Cannation</li> </ul>	<ul> <li>Dreamcoin</li> </ul>	■ Gulden	■ Lunyr	<ul> <li>Polybius</li> </ul>	■ SPINDLE	<ul> <li>Viacoin</li> </ul>
<ul> <li>AvatarCoin</li> </ul>	<ul> <li>Capricoin</li> </ul>	■ e-Chat	■ HarmonyCoin	<ul> <li>Maxcoin</li> </ul>	<ul> <li>PonziCoin</li> </ul>	<ul> <li>SpreadCoin</li> </ul>	<ul> <li>vSlice</li> </ul>
<ul> <li>Axiom</li> </ul>	<ul> <li>Carboncoin</li> </ul>	■ Ecobit	■ HEX	<ul><li>MCO</li></ul>	■ PosEx	Startcoin	■ Waves
<ul> <li>Azbit</li> </ul>	<ul> <li>Centurion</li> </ul>	<ul> <li>EDC Blockchain</li> </ul>	■ HiCoin	<ul> <li>Metronome</li> </ul>	<ul> <li>PostCoin</li> </ul>	■ StormX	<ul> <li>Wild Beast Block</li> </ul>
■ B2BX	<ul> <li>ChessCoin</li> </ul>	[old]	<ul> <li>High Voltage</li> </ul>	<ul> <li>MiloCoin</li> </ul>	<ul> <li>PoSW Coin</li> </ul>	<ul> <li>SunContract</li> </ul>	■ Wink
<ul> <li>Bata</li> </ul>	<ul> <li>Chrono.tech</li> </ul>	■ EDRCoin	<ul> <li>Humaniq</li> </ul>	<ul> <li>MobilinkToken</li> </ul>	<ul> <li>Prime-XI</li> </ul>	<ul> <li>Super Bitcoin</li> </ul>	<ul> <li>WITChain</li> </ul>
<ul> <li>Bean Cash</li> </ul>	<ul> <li>Clams</li> </ul>	<ul> <li>Elementrem</li> </ul>	<ul> <li>Hurify</li> </ul>	<ul> <li>MODEL-X-coin</li> </ul>	<ul> <li>Privatix</li> </ul>	<ul> <li>SuperCoin</li> </ul>	<ul> <li>Worldcore</li> </ul>
<ul> <li>BenjiRolls</li> </ul>	<ul> <li>ClearPoll</li> </ul>	<ul><li>Elysian</li></ul>	<ul><li>iBank</li></ul>	<ul> <li>MojoCoin</li> </ul>	<ul><li>Project-X</li></ul>	<ul> <li>Swarm City</li> </ul>	<ul> <li>WowSecret</li> </ul>
<ul> <li>BERNcash</li> </ul>	<ul> <li>CloakCoin</li> </ul>	<ul> <li>EmberCoin</li> </ul>	<ul> <li>ICOBID</li> </ul>	<ul> <li>Motocoin</li> </ul>	<ul><li>PumaPay</li></ul>	<ul><li>Swing</li></ul>	<ul><li>X-Coin</li></ul>
<ul> <li>BioCoin</li> </ul>	<ul> <li>ClubCoin</li> </ul>	<ul> <li>Emercoin</li> </ul>	<ul><li>Iconic</li></ul>	<ul> <li>MustangCoin</li> </ul>	<ul> <li>PureVidz</li> </ul>	<ul> <li>SwissBorg</li> </ul>	<ul><li>XRP</li></ul>
<ul> <li>BitClave</li> </ul>	<ul> <li>Coin Lion</li> </ul>	<ul><li>Envion</li></ul>	<ul> <li>iEthereum</li> </ul>	<ul> <li>MyWish</li> </ul>	<ul> <li>Quebecoin</li> </ul>	<ul><li>Synergy</li></ul>	<ul><li>XYO</li></ul>
<ul> <li>Bitcoin</li> </ul>	<ul><li>Coin2.1</li></ul>	<ul> <li>EOS</li> </ul>	<ul> <li>Independent Money</li> </ul>	<ul> <li>Namecoin</li> </ul>	<ul> <li>Quotient</li> </ul>	<ul><li>Syscoin</li></ul>	<ul> <li>Yobit Token</li> </ul>
<ul> <li>Bitcoin 21</li> </ul>	<ul> <li>Coinlancer</li> </ul>	<ul> <li>Eristica</li> </ul>	System	<ul><li>NEM</li></ul>	<ul> <li>RabbitCoin</li> </ul>	<ul> <li>TagCoin</li> </ul>	<ul> <li>Zayedcoin</li> </ul>
<ul> <li>Bitcoin Cash</li> </ul>	<ul> <li>Coinonat</li> </ul>	<ul><li>Eternity</li></ul>	<ul> <li>Indorse Token</li> </ul>	<ul> <li>Netko</li> </ul>	<ul> <li>Ratecoin</li> </ul>	<ul> <li>TajCoin</li> </ul>	<ul> <li>Zcash</li> </ul>
<ul> <li>Bitcoin Diamond</li> </ul>	<ul> <li>Coinsbit Token</li> </ul>	<ul><li>Ethereum</li></ul>	<ul> <li>InflationCoin</li> </ul>	<ul> <li>Neumark</li> </ul>	<ul> <li>ReddCoin</li> </ul>	<ul> <li>Theresa May Coin</li> </ul>	<ul> <li>Zeitcoin</li> </ul>
<ul> <li>Bitcoin God</li> </ul>	<ul> <li>Cointorox</li> </ul>	<ul> <li>Ethereum Cash</li> </ul>	<ul> <li>Internxt</li> </ul>	<ul> <li>Neurotoken</li> </ul>	<ul> <li>Regalcoin</li> </ul>	<ul><li>Ties.DB</li></ul>	<ul> <li>Zennies</li> </ul>
<ul> <li>Bitcoin Gold</li> </ul>	<ul><li>Comet</li></ul>	<ul> <li>Ethereum Classic</li> </ul>	<ul> <li>InvestFeed</li> </ul>	<ul> <li>NevaCoin</li> </ul>	<ul> <li>Rimbit</li> </ul>	<ul><li>Titcoin</li></ul>	<ul> <li>Zetacoin</li> </ul>
<ul> <li>Bitcoin Red</li> </ul>	<ul> <li>COMSA [ETH]</li> </ul>	<ul> <li>Ethereum Lite</li> </ul>	<ul><li>IQeon</li></ul>	<ul> <li>NewYorkCoin</li> </ul>	<ul><li>Rise</li></ul>	<ul> <li>Tokenbox</li> </ul>	<ul> <li>Zilliqa</li> </ul>
<ul> <li>Bitcoin SV</li> </ul>	<ul><li>Concoin</li></ul>	<ul><li>Ethouse</li></ul>	<ul><li>lungo</li></ul>	<ul><li>Nexo</li></ul>	<ul> <li>RoBET</li> </ul>	<ul> <li>TokenDesk</li> </ul>	<ul> <li>Zippie</li> </ul>
<ul> <li>BitForex Token</li> </ul>	<ul> <li>ConnectJob</li> </ul>	<ul><li>Eurocoin</li></ul>	<ul><li>Ixcoin</li></ul>	<ul> <li>Niobium Coin</li> </ul>	<ul> <li>ROOBEE</li> </ul>	<ul> <li>TOKYO</li> </ul>	<ul><li>Zurcoin</li></ul>
<ul><li>bitJob</li></ul>	<ul> <li>Covesting</li> </ul>	<ul> <li>Evil Coin</li> </ul>	<ul><li>IXT</li></ul>	<ul> <li>NoLimitCoin</li> </ul>	<ul><li>Rubies</li></ul>	<ul> <li>Transcodium</li> </ul>	
<ul> <li>BitRent</li> </ul>	<ul> <li>CrevaCoin</li> </ul>	<ul> <li>Expanse</li> </ul>	<ul> <li>Karatgold Coin</li> </ul>	<ul> <li>Novacoin</li> </ul>	<ul> <li>Rubycoin</li> </ul>	<ul> <li>TransferCoin</li> </ul>	

## Disclaimer

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#### Notes

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Contact Info

# Exchange Profile as of 20-July-2020

Corporate information	
Leadership Team	<ul><li>Takao Asayama - CEO</li><li>Hosoi Ryosuke - CTO</li></ul>
Legal Jurisdiction	Japan
Headquarters	Osaka, Japan
Founding Date	June 2014
Contact Info	(+81) 050-5213-4651

info@fcce.jp https://corp.zaif.jp/en/outline/

#### Security & Compliance

occurry a compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Financial Services Agency (Japan)
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	Yes; \$60M hack in September 2018
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	Yes
Trading Limit w/o KYC	NA
Deposit Limit w/o KYC	NA
Withdrawal Limit w/o KYC	NA
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
Zaif exchange mandates identity verificatio	n prior to allowing any sort of activities including trading, deposit,

and withdrawals on its platform.

## **Exchange Features**

<u> </u>	
Leverage	Yes; Leverage limit varies depending on the digital asset
Staking	No
IEO Platform	No
Native Token	No
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## Supported Assets

•	Bitcoin	•	COMSA	•	Ethereum	•	NEM
•	Bitcoin Cash	•	Counterparty	•	MonaCoin		

Technical	C Tuaralina	
		Overview
	•	

Top Volume Pair	BTC/JPY
Number of Pairs	11
Freely Accessible REST API	Yes
Fiat Trading	Yes
Fiat Supported Assets	<ul> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>COMSA</li> <li>Counterparty</li> <li>NEM</li> <li>Ethereum</li> <li>MonaCoin</li> </ul>

## **Social Metrics**

Twitter Followers**	53,100
Reddit Community Members**	NA
LinkedIn Followers**	NA
Website Traffic*	1 270 000

#### **Fee Schedule**

Source	https://zaif.jp/fee

Zaif's fee schedule varies depending upon the types of pairs and payment processors used. Free transaction fee for BTC and JPY pairs. There's also an account maintenance fee for customers who have not completed the KYC.

## **Account Management Fee**

Balance (JPY)	Taker; Maker
10,000 - 100,000	3%
100,000 - 500,000	5%
500,000 - 1,000,000	7%
> 1,000,000	10%

## Bitcoin (BTC) Price Leadership

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
1	discovery-undate-d1-2020/

## DAR's Classification

Watchlist Exchange

#### Areas of Availability

Supported Countries	Not Specified
US Restriction	Yes

#### Disclaimer

The information included in each exchange profile is based upon publicly available information from the exchange, third party media or other publicly available data.

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Cor	nord	ita ir	ntorn	nation

Contact Info	support@zb.cn
Founding Date	2013
Headquarters	Hong Kong
Legal Jurisdiction	Samoa
Leadership Team	<ul><li>Edward Zhang - Executive President</li><li>Omar Chen - CEO</li><li>Man Kaice - Business Development Director</li></ul>

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	Unlimited
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes
ZB exchange implements tiered KYC proces	ss. Customers are able to trade, deposit, and withdraw digital

assets without any KYC. The exchange doesn't specify withdrawal limit without any KYC.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	Yes
IEO Platform	Yes
Native Token	Yes; ZB Token (ZB)
Derivatives	
Futures	No
Options	No
Swaps	No

## Social Metrics

Twitter Followers**	36,000
Reddit Community Members**	7,000
LinkedIn Followers**	1,392
Website Traffic*	4,620,000

## **Fee Schedule**

Source	nttps://www.zb.com/neip/rate
7B's fee schedule has 9 tiers depending on the	e amount of 7B that customers have locked up. Fees for

customers that aren't holding ZB token are unspecified.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes
Price Discovery Study	163

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

https://www.digitalassetresearch.com/btc-spot-price-**Report Source** discovery-update-q1-2020/

## DAR's Classification

## Watchlist Exchange

## **Technical & Trading Overview**

Top Volume Pair	BTC/USDT
Number of Pairs	114
Freely Accessible REST API	Yes
Fiat Trading	No
Fiat Supported Assets	NA

## Areas of Availability

All out of Attainability		
Supported Countries	Not Specified	
US Restriction	Not Specified	

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<ul> <li>0x</li> <li>Aeternity</li> <li>Asian-African Capital Chain</li> <li>B91</li> <li>Baer Chain</li> <li>Basic Attention Token</li> <li>bitCNY</li> <li>Bitcoin</li> <li>Bitcoin Cash</li> <li>Bitcoin SV</li> <li>BitKan</li> <li>BitShares</li> </ul>	Connection Crypto.com Coin Dash Decentraland Dogecoin EOS Ether Zero Ethereum Ethereum Classic FirstBlood Gemini Dollar Golem Grin HalalChain	Kyber Network Lightning Bitcoin Litecoin MCO Metaverse Dualchain Network Architecture Monero NEM Neo OMG Network Paxos Standard Qtum QunQun	<ul> <li>Tesra</li> <li>Tether</li> <li>Ti-Value</li> <li>TopChain</li> <li>TRON</li> <li>TrueChain</li> <li>TrueUSD</li> <li>United Bitcoin</li> <li>Unknown Fair Object</li> <li>UNUS SED LEO</li> <li>USD Coin</li> <li>v.systems</li> <li>WhiteCoin</li> </ul>
<ul><li>Bitcoin SV</li><li>BitKan</li></ul>	<ul><li>Golem</li><li>Grin</li></ul>	<ul><li>Paxos Standard</li><li>Qtum</li></ul>	<ul><li>USD Coin</li><li>v.systems</li></ul>
Bytom Cardano ChatCoin Commerce Data	<ul><li>Hyper Pay</li><li>HyperCash</li><li>HyperExchange</li><li>ICON</li></ul>	<ul> <li>Social Lending         <ul> <li>Token</li> <li>Status</li> </ul> </li> <li>Stellar</li> </ul>	<ul><li>XRP</li><li>ZB Token</li></ul>

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#### Notes

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Touriding Date	2018
Founding Date	
Headquarters	Hong Kong
Legal Jurisdiction	Hong Kong
Leadership Team	<ul><li>Omar Chen - CEO</li><li>陈萱萱 (Amy) - CFO</li><li>Allen Cheung - CTO</li></ul>

#### Security & Compliance

Security & Compliance	
Blockchain/Market Surveillance	Unspecified
Licenses	Unspecified
Insurance	Unspecified
Known Regulatory Issues	No
Known Security Incidences	No
Third-Party Audit	Unspecified
Corporate Actions Policy	Unspecified
Policies on Listing	Unspecified
KYC/AML	
Mandatory Govt ID Prior to Trading	No
Trading Limit w/o KYC	Unlimited
Deposit Limit w/o KYC	Unlimited
Withdrawal Limit w/o KYC	2 BTC/day
KYC Req - Government ID	Yes
KYC Req - Digital Self Portrait	Yes

ZBG exchange implements tiered KYC process. Customers are able to trade, deposit, and withdraw digital assets without any KYC. There's a withdrawal limit of 2 BTC/day for non-KYC accounts. Undergoing the KYC process will increase the withdrawal limit.

## **Exchange Features**

Leverage	Yes; Leverage limit varies depending on the digital asset or investment product.
Staking	No
IEO Platform	Yes
Native Token	Yes; ZBG Token (ZB)
Derivatives	
Futures	Yes
Options	No
Swaps	Yes

## Social Metrics

Twitter Followers**	7,993
Reddit Community Members**	NA
LinkedIn Followers**	120
Website Traffic*	2,550,000

## **Fee Schedule**

Source	https://zbg.zendesk.com/hc/en-us/articles/900000286843-Fees
ZBG has a fixed fee schedule of 0.025% for M	akers and 0.075% for Takers.

## Bitcoin (BTC) Price Discovery

Included in DAR's Q1 2020 BTC Spot	Yes	
Price Discovery Study	163	

DAR's Bitcoin (BTC) Spot Price Discovery Study assesses the correlation of price movements between exchanges during a specific time window and determines which exchange(s) saw the price movement first, and which saw the price movement at a later time.

Report Source	https://www.digitalassetresearch.com/btc-spot-price-
	discovery-update-q1-2020/

## DAR's Classification

N/

## Technical & Trading Overview

BTC/USDT
51
Yes
No
NA

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Not Specified

## **Supported Assets**

•	0x	•	Dash Cash	•	Litecoin	•	TRON
•	ABBC Coin	•	Dogecoin	•	Monero	•	TrueChain
•	Bitcoin	•	EOS	•	NEM	•	TrueUSD
•	Bitcoin Cash	•	Ethereum	•	Paxos Standard	•	Velas
•	Bitcoin SV	•	Ethereum Classic	•	QCash	•	WhiteCoin
•	BitShares	•	Horizen	•	Qtum	•	XRP
•	Bytom	•	Keystone of	•	Stellar	•	ZB Token
•	Cardano		Opportunity &	•	Tchain	•	ZBG Token
•	Dash		Knowledge	•	Tether	•	Zcash

## **Areas of Availability**

Supported Countries	Not Specified
US Restriction	Not Specified

#### Disclaimer

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