

CoinDesk Indices Announces CMI Constituent Changes and Updates to its Reference Rate Contributing Exchanges

June 15, 2023 – As previously <u>announced</u>, CoinDesk Indices removed Binance.US from its list of eligible exchanges used to calculate its Reference Rates.

Based on data from June 11, 2023, CoinDesk Indices performed a full reconstitution of all Reference Rates to determine the appropriate contributing exchanges to calculate each Reference Rate accounting for the removal of Binance.US.

As a result, the following modifications will be implemented at 4:00 PM Eastern Time on Friday, June 16, 2023.

Table 1: List of Contributing Exchange Updates

Price Type	Asset	Name	Addition	Deletion
CoinDesk Reference Rate	1INCH	1inch Network	Crypto.com	Binance.US
CoinDesk Reference Rate	AAVE	Aave	Crypto.com	Binance.US
CoinDesk Reference Rate	ACH	Alchemy Pay	Crypto.com	Binance.US
CoinDesk Reference Rate	ADA	Cardano	Crypto.com	Binance.US
CoinDesk Reference Rate	AGLD	Adventure Gold	Crypto.com	n/a
CoinDesk Reference Rate	ALGO	Algorand	Crypto.com	Binance.US
CoinDesk Reference Rate	ALICE	My Neighbor Alice	Crypto.com	Binance.US
CoinDesk Reference Rate	AMP	Amp	Crypto.com	n/a
CoinDesk Reference Rate	ANKR	Ankr	Gemini	Binance.US
CoinDesk Reference Rate	ANT	Aragon	Crypto.com	Binance.US
CoinDesk Reference Rate	APE	ApeCoin	Gemini	Binance.US
CoinDesk Reference Rate	API3	API3	Crypto.com	Binance.US
CoinDesk Reference Rate	APT	Aptos	Crypto.com	Binance.US
CoinDesk Reference Rate	ARB	Arbitrum	Crypto.com	n/a
CoinDesk Reference Rate	ARPA	ARPA	Crypto.com	n/a
CoinDesk Reference Rate	ASTR	Astar	Crypto.com	Binance.US
CoinDesk Reference Rate	ATOM	Cosmos	Crypto.com	Binance.US
CoinDesk Reference Rate	AUDIO	Audius	Kraken	Binance.US
CoinDesk Reference Rate	AVAX	Avalanche	Crypto.com	Binance.US
CoinDesk Reference Rate	AXL	Axelar	Crypto.com	Binance.US
CoinDesk Reference Rate	AXS	Axie Infinity	Gemini	Binance.US
CoinDesk Reference Rate	BADGER	Badger DAO	Crypto.com	n/a
CoinDesk Reference Rate	BAL	Balancer	Crypto.com	Binance.US
CoinDesk Reference Rate	BAND	Band Protocol	Crypto.com	Binance.US





CoinDesk Reference Rate	BAT	Basic Attention Token	Gemini	Binance.US
CoinDesk Reference Rate	ВСН	Bitcoin Cash	Kraken	Bitstamp
CoinDesk Reference Rate	BICO	Biconomy	Crypto.com	Binance.US
CoinDesk Reference Rate	BLUR	Blur	Crypto.com	n/a
CoinDesk Reference Rate	BNT	Bancor	Crypto.com	Binance.US
CoinDesk Reference Rate	BOBA	Boba Network	Crypto.com	n/a
CoinDesk Reference Rate	BOND	BarnBridge	Crypto.com	Binance.US
CoinDesk Reference Rate	BTC	Bitcoin	Kraken	Binance.US
CoinDesk Reference Rate	C98	Coin98	Crypto.com	n/a
CoinDesk Reference Rate	CELR	Celer Network	Crypto.com	Binance.US
CoinDesk Reference Rate	CHZ	Chiliz	Crypto.com	Binance.US
CoinDesk Reference Rate	COMP	Compound	Gemini	Binance.US
CoinDesk Reference Rate	СОТІ	СОТІ	Crypto.com	Binance.US
CoinDesk Reference Rate	CRV	Curve DAO Token	Gemini	Binance.US
CoinDesk Reference Rate	CTSI	Cartesi	Crypto.com	Binance.US
CoinDesk Reference Rate	CVX	Convex Finance	Crypto.com	n/a
CoinDesk Reference Rate	DAR	Mines of Dalarnia	Crypto.com	Binance.US
CoinDesk Reference Rate	DASH	Dash	n/a	Binance.US
CoinDesk Reference Rate	DIA	DIA	Crypto.com	Binance.US
CoinDesk Reference Rate	DOGE	Dogecoin	Crypto.com	Binance.US
CoinDesk Reference Rate	DOT	Polkadot	Crypto.com	Binance.US
CoinDesk Reference Rate	EGLD	MultiversX	Crypto.com	Binance.US
CoinDesk Reference Rate	ENJ	Enjin Coin	Gemini	Binance.US
CoinDesk Reference Rate	ENS	Ethereum Name Service	Gemini	Binance.US
CoinDesk Reference Rate	EOS	EOS	Crypto.com	Binance.US
CoinDesk Reference Rate	ETC	Ethereum Classic	Crypto.com	Binance.US
CoinDesk Reference Rate	ETH	Ethereum	LMAX Digital	Binance.US
CoinDesk Reference Rate	FET	Fetch.ai	Gemini	Binance.US
CoinDesk Reference Rate	FIL	Filecoin	Gemini	Binance.US
CoinDesk Reference Rate	FLOW	Flow	Crypto.com	Binance.US
CoinDesk Reference Rate	FORTH	Ampleforth Governance Token	Crypto.com	Binance.US
CoinDesk Reference Rate	FTM	Fantom	Crypto.com	Binance.US
CoinDesk Reference Rate	GAL	Galxe	Crypto.com	Binance.US
CoinDesk Reference Rate	GALA	Gala	Crypto.com	Binance.US
CoinDesk Reference Rate	GALA	Gala	Gemini	Coinbase Pro
CoinDesk Reference Rate	GHST	Aavegotchi	Crypto.com	n/a
CoinDesk Reference Rate	GLM	Golem	Crypto.com	Binance.US
CoinDesk Reference Rate	GMT	STEPN	Crypto.com	Gemini
CoinDesk Reference Rate	GNO	Gnosis	Crypto.com	n/a
CoinDesk Reference Rate	GRT	The Graph	Gemini	Binance.US





CoinDesk Reference Rate	GTC	Gitcoin	Crypto.com	Binance.US
CoinDesk Reference Rate	HBAR	Hedera	Crypto.com	Binance.US
CoinDesk Reference Rate	HFT	Hashflow	Crypto.com	n/a
CoinDesk Reference Rate	ICP	Internet Computer	Crypto.com	Binance.US
CoinDesk Reference Rate	ICX	ICON	Crypto.com	Binance.US
CoinDesk Reference Rate	IDEX	IDEX	Crypto.com	n/a
CoinDesk Reference Rate	ILV	Illuvium	Crypto.com	Binance.US
CoinDesk Reference Rate	IMX	Immutable X	Gemini	Binance.US
CoinDesk Reference Rate	JASMY	JasmyCoin	Crypto.com	n/a
CoinDesk Reference Rate	KAVA	Kava	Crypto.com	Binance.US
CoinDesk Reference Rate	KNC	Kyber Network Crystal	Gemini	Binance.US
CoinDesk Reference Rate	KP3R	Keep3rV1	Crypto.com	n/a
CoinDesk Reference Rate	KSM	Kusama	Crypto.com	Binance.US
CoinDesk Reference Rate	LDO	Lido DAO	Gemini	Binance.US
CoinDesk Reference Rate	LINK	Chainlink	Bitstamp	Binance.US
CoinDesk Reference Rate	LOKA	League of Kingdoms Arena	Crypto.com	Binance.US
CoinDesk Reference Rate	LPT	Livepeer	Crypto.com	Binance.US
CoinDesk Reference Rate	LQTY	Liquity	Crypto.com	n/a
CoinDesk Reference Rate	LRC	Loopring	Gemini	Binance.US
CoinDesk Reference Rate	LSK	Lisk	Crypto.com	Binance.US
CoinDesk Reference Rate	MANA	Decentraland	Gemini	Binance.US
CoinDesk Reference Rate	MASK	Mask Network	Gemini	Binance.US
CoinDesk Reference Rate	MATIC	Polygon	Crypto.com	Binance.US
CoinDesk Reference Rate	MC	Merit Circle	Crypto.com	n/a
CoinDesk Reference Rate	METIS	MetisDAO	Crypto.com	n/a
CoinDesk Reference Rate	MINA	Mina	Crypto.com	n/a
CoinDesk Reference Rate	MKR	Maker	Gemini	Binance.US
CoinDesk Reference Rate	MLN	Enzyme	Crypto.com	n/a
CoinDesk Reference Rate	MXC	MXC	Crypto.com	Binance.US
CoinDesk Reference Rate	NEAR	NEAR Protocol	Bitstamp	Binance.US
CoinDesk Reference Rate	NMR	Numeraire	Crypto.com	Binance.US
CoinDesk Reference Rate	OCEAN	Ocean Protocol	Crypto.com	Binance.US
CoinDesk Reference Rate	OGN	Origin Protocol	Crypto.com	Binance.US
CoinDesk Reference Rate	OMG	OMG Network	Crypto.com	Binance.US
CoinDesk Reference Rate	OP	Optimism	Crypto.com	Binance.US
CoinDesk Reference Rate	OXT	Orchid	Gemini	Binance.US
CoinDesk Reference Rate	PERP	Perpetual Protocol	Crypto.com	n/a
CoinDesk Reference Rate	POLS	Polkastarter	Crypto.com	n/a
CoinDesk Reference Rate	POND	Marlin	Crypto.com	Binance.US
CoinDesk Reference Rate	POWR	Powerledger	Crypto.com	n/a





CoinDesk Reference Rate	QNT	Quant	Crypto.com	Binance.US
CoinDesk Reference Rate	QTUM	Qtum	Crypto.com	Binance.US
CoinDesk Reference Rate	RAD	Radicle	Crypto.com	Binance.US
CoinDesk Reference Rate	RARE	SuperRare	Crypto.com	Binance.US
CoinDesk Reference Rate	RBN	Ribbon Finance	Crypto.com	n/a
CoinDesk Reference Rate	REN	Ren	Kraken	Binance.US
CoinDesk Reference Rate	REQ	Request	Crypto.com	Binance.US
CoinDesk Reference Rate	RLC	iExec RLC	Crypto.com	Binance.US
CoinDesk Reference Rate	RNDR	Render Token	Crypto.com	Binance.US
CoinDesk Reference Rate	RPL	Rocket Pool	Crypto.com	n/a
CoinDesk Reference Rate	SAND	The Sandbox	Crypto.com	Bitstamp
CoinDesk Reference Rate	SHIB	SHIBA INU	Crypto.com	Gemini
CoinDesk Reference Rate	SKL	SKALE	Crypto.com	Binance.US
CoinDesk Reference Rate	SLP	Smooth Love Potion	Crypto.com	Binance.US
CoinDesk Reference Rate	SNX	Synthetix	Bitstamp	Binance.US
CoinDesk Reference Rate	SOL	Solana	LMAX Digital	Binance.US
CoinDesk Reference Rate	SPELL	Spell Token	Crypto.com	Gemini
CoinDesk Reference Rate	STG	Stargate Finance	Crypto.com	Binance.US
CoinDesk Reference Rate	STORJ	Storj	Gemini	Binance.US
CoinDesk Reference Rate	STX	Stacks	Crypto.com	n/a
CoinDesk Reference Rate	SUSHI	SushiSwap	Gemini	Binance.US
CoinDesk Reference Rate	SYN	Synapse	Crypto.com	n/a
CoinDesk Reference Rate	Т	Threshold	Crypto.com	Binance.US
CoinDesk Reference Rate	TRU	TrueFi	Crypto.com	n/a
CoinDesk Reference Rate	UNI	Uniswap	Crypto.com	Binance.US
CoinDesk Reference Rate	USDC	USD Coin	Bitstamp	Binance.US
CoinDesk Reference Rate	USDT	Tether	Crypto.com	Binance.US
CoinDesk Reference Rate	WAVES	Waves	Crypto.com	Binance.US
CoinDesk Reference Rate	XTZ	Tezos	Gemini	Binance.US
CoinDesk Reference Rate	YFI	yearn.finance	Gemini	Binance.US
CoinDesk Reference Rate	ZEC	Zcash	Gemini	Binance.US
CoinDesk Reference Rate	ZRX	0x	Gemini	Binance.US





CoinDesk Market Index (CMI) Constituent Deletions

The following tokens no longer have sufficient contributing exchanges to continue a CoinDesk Reference Rate. As a result, these assets will be deleted from the CoinDesk Market Index family.

Asset	Name	DACS Sector	Action
BTRST	Braintrust	Digitization	Deletion
CELO	Celo	Smart Contract Platform	Deletion
CLV	Clover Finance	Smart Contract Platform	Deletion
ROSE	Oasis Network	Smart Contract Platform	Deletion
TLM	Alien Worlds	Culture & Entertainment	Deletion
TRAC	OriginTrail	Computing	Deletion
ZEN	Horizen	Smart Contract Platform	Deletion

CoinDesk "Select" Indices Constituent Update

There are no constituent changes to any of the CoinDesk Select Indices as a result of the changes above. These indices will undergo their regularly scheduled reconstitution which will be effective July 5, 2023. Results will be announced two weeks prior.

For questions on this announcement, please email lndexServices@coindesk-indices.com.

CoinDesk Indices





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