

# CCCAGG Constituent Review August 2022

Date of review: 2022-08-09

Expected date of implementation 2022-08-16

## Markets to be included

exchange	fsym	tsym	grade	reason
CoinEx	FRONT	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
bithumbglobal	FRONT	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bitso	TRX	USD	B	Liquid pair Price Difference and Price Impact conditions passed
btse	TRX	USD	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	WAVES	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Coinbase	DNT	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	FIRO	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
ftx	ETH	AUD	A	Liquid pair Price Difference and Price Impact conditions passed
Coinsbit	ETH	UAH	B	Liquid pair Price Difference and Price Impact conditions passed
btse	XRP	EUR	B	Liquid pair Price Difference and Price Impact conditions passed
Bithumb	ZRX	KRW	A	Liquid pair Price Difference and Price Impact conditions passed
bithumbglobal	CRO	BTC	B	Liquid pair Price Difference and Price Impact conditions passed
Coinbase	CVC	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
ZBG	WOO	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
ftx	BTC	AUD	A	Liquid pair Price Difference and Price Impact conditions passed
Coinsbit	BTC	RUB	B	Liquid pair Price Difference and Price Impact conditions passed

Coinsbit	BTC	BUSD	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	TWT	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Coinsbit	ONT	USD	B	Liquid pair Price Difference and Price Impact conditions passed
Coinbase	USDT	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
Coinsbit	USDT	UAH	B	Liquid pair Price Difference and Price Impact conditions passed
Coinbase	LOOM	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	SNX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	SNX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Coinsbit	SNX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	SNX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
HitBTC	SNX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
dcoin	SNX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
decoin	SNX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	AAVE	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	AAVE	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	AAVE	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
btse	AAVE	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
dcoin	AAVE	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
decoin	AAVE	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	XEM	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	XEM	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	XEM	USDT	B	Liquid pair Price Difference and

				Price Impact conditions passed
Bibox	REN	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	REN	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
HitBTC	REN	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	1INCH	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	1INCH	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	1INCH	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
ZBG	1INCH	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
btse	1INCH	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
btse	1INCH	BTC	B	Liquid pair Price Difference and Price Impact conditions passed
btse	1INCH	ETH	B	Liquid pair Price Difference and Price Impact conditions passed
btse	1INCH	USD	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	SUSHI	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	SUSHI	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Coinsbit	SUSHI	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	SUSHI	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
bithumbglobal	SUSHI	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
btse	SUSHI	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
dcoin	SUSHI	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Coinsbit	BAL	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	BAL	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
HitBTC	BAL	USDT	B	Liquid pair Price Difference and Price Impact conditions passed

bithumbglobal	BAL	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	OOKI	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	LUNA	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	LUNA	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Binance	LUNA	USDT	AA	Liquid pair Price Difference and Price Impact conditions passed
BitMart	LUNA	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
HitBTC	LUNA	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	CHZ	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	CHZ	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	CHZ	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	CHZ	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	CHZ	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
ZBG	CHZ	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	FET	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	FTM	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	FTM	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	UMA	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	UMA	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bithumb	ENJ	KRW	A	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	ANKR	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	ANKR	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	AMP	USDT	B	Liquid pair Price Difference and

				Price Impact conditions passed
BTCTurk	LUNC	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	LUNC	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
dcoin	LUNC	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	PAXG	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	SOL	BTC	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	SKL	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	SKL	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	STX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BTCTurk	POLY	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	RIF	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	CFX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	RVN	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Coinsbit	ONGAS	BTC	B	Liquid pair Price Difference and Price Impact conditions passed
Kraken	ACH	USD	A	Liquid pair Price Difference and Price Impact conditions passed
BitMart	ICP	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	ICP	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	ICP	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
HitBTC	ICP	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	NWC	BTC	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	NWC	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	BTT	USDT	B	Liquid pair Price Difference and Price Impact conditions passed

bithumbglobal	BTT	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Kraken	BTT	USD	A	Liquid pair Price Difference and Price Impact conditions passed
Bibox	ILV	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	MDX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	MDX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
ZBG	DIA	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	FLUX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	AKRO	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	NFT	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	SRM	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	SRM	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	SRM	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	OP	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	OP	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	OP	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
dcoin	OP	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	OP	USDC	B	Liquid pair Price Difference and Price Impact conditions passed
Bibox	NEAR	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	NEAR	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
DigiFinex	NEAR	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
dcoin	NEAR	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
ftx	NEAR	USDT	A	Liquid pair Price Difference and

				Price Impact conditions passed
Bibox	OGN	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Bitstamp	ENS	EUR	AA	Liquid pair Price Difference and Price Impact conditions passed
Bibox	API3	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	API3	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Coinbase	DAI	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
BitMart	SAITAMA	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Coinbase	XYO	BTC	AA	Liquid pair Price Difference and Price Impact conditions passed
BitMart	ARV	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
HitBTC	ARV	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
BitMart	TONCOIN	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
CoinEx	TONCOIN	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
bithumbglobal	FX	USDT	B	Liquid pair Price Difference and Price Impact conditions passed
Coinbase	PRQ	USDT	AA	Liquid pair Price Difference and Price Impact conditions passed
aax	BCH	USDT	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
OKEX	XLM	USDC	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
OKEX	ZEC	USDC	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
aax	CRO	USDT	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
Upbit	RAD	BTC	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
binanceusa	BOND	USD	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
OKEX	UNI	USDC	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
OKEX	LINK	USDC	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed

OKEX	XMR	USDC	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
OKEX	MANA	USDC	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
OKEX	ATOM	USDC	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
HuobiPro	GHST	USDT	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
LBank	GHST	USDT	C	Liquid pair Price Stability and Liquidity Ratio conditions passed
Upbit	ENS	BTC	BB	Liquid pair Price Stability and Liquidity Ratio conditions passed
LBank	DAI	USDT	C	Liquid pair Price Stability and Liquidity Ratio conditions passed
bkex	STG	USDT	C	Liquid pair Price Stability and Liquidity Ratio conditions passed
Coinbase	ELA	USDT	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Coinbase	SUKU	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	KIN	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SSV	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
ftx	LEO	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Binance	BIFI	BUSD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Coinbase	GNO	USDT	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Coinbase	GNO	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bkex	AST	BTC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	WICC	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Binance	XVG	BUSD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	QKC	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	HEGIC	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	SKY	USDT	C	Illiquid pair Price Stability and



				Liquidity Ratio conditions passed
Gateio	SUSD	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Coinone	VSYS	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	LIEN	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	PNK	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	OMI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	PBR	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	EGG	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	HPB	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	DG	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LAToken	DG	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	DG	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	CELL	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	MTA	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bkex	MTA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	ULTRA	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	OLT	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	VSP	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	NAOS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	NAOS	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	NAOS	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	NAOS	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed

paribu	KEEP	TRY	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	ISP	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	AAA	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	LOON	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	LOON	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	EWT	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	STARL	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	STARL	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	FORT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	AKT	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SLC	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SRK	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	LNR	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	LYXE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	LYXE	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	BEPRO	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	HAI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	HAI	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	HERO	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	ATRI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SBR	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	HMT	ETH	BB	Illiquid pair Price Stability and

				Liquidity Ratio conditions passed
Gateio	TCP	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	CATGIRL	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
BitTrex	DFI	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
BitTrex	DFI	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LAToken	DFI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	RFOX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	BOSON	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Kucoin	PHNX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	TSHP	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
HuobiPro	CELOUSD	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
aax	ROOK	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
OKEX	INXP	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SPI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	MED	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SUTER	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Coinbase	SUKU	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Coinbase	SUKU	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SUKU	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	LGCY	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SENSO	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	CSC	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

LBank	TRIX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Coinbase	SYLO	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	CORN	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	CFG	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	GENS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	ICE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	ICE	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	BMI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	BMI	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	ZCN	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LAToken	EURT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bkex	EURT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	OXY	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	VELO	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	MBS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	MBS	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	ROOBEE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	RING	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bkex	RING	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	WIKEN	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	WOZX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	KUB	USDT	BB	Illiquid pair Price Stability and

				Liquidity Ratio conditions passed
Gateio	ETH2	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	ETH2	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bkex	BREED	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	ALI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bkex	ALI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LAToken	RAI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	WXT	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	STRONG	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	GOF	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	CERE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SFI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	WEST	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SCLP	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	SCLP	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	XED	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	CTI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	NSBT	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Coinbase	RBN	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	TIPS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	NYZO	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	ZEE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed

Gateio	GZONE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	DHV	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	TBTC	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Coinbase	CRPT	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	YIELD	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	MNGO	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	BSCPAD	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	HORD	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	OCTO	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LAToken	DKA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	HGET	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Liquid	DAG	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	WHALE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	WHALE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	VALUE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
OKEX	VALUE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bkex	VALUE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SDN	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	SDN	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	KAR	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	KAR	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	ASD	USDT	BB	Illiquid pair Price Stability and

				Liquidity Ratio conditions passed
Gateio	CWS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	CWS	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	PARA	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
LBank	TRL	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	WGRT	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	LRN	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	LRN	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	MIS	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	MIS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	XOR	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	XOR	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	GTH	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
Gateio	GTH	ETH	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed

## Markets to be excluded

exchange	fsym	tsym	grade	reason
HitBTC	BAT	ETH	B	Liquid pair Price Difference condition failed
Poloniex	EOS	BTC	B	Liquid pair Price Difference condition failed
Poloniex	EOS	ETH	B	Liquid pair Price Difference condition failed
Cexio	DASH	BTC	A	Liquid pair Price Difference condition failed

HitBTC	GLM	BTC	B	Liquid pair Price Difference condition failed
Poloniex	GLM	BTC	B	Liquid pair Price Difference condition failed
Bitforex	BCH	BTC	C	Liquid pair Price Difference condition failed
CoinDeal	BCH	BTC	C	Liquid pair Price Difference condition failed
Zaif	BCH	BTC	B	Liquid pair Price Difference condition failed
bitFlyer	BCH	BTC	BB	Liquid pair Price Difference condition failed
Poloniex	ZEC	ETH	B	Liquid pair Price Difference condition failed
Poloniex	ZRX	ETH	B	Liquid pair Price Difference condition failed
HitBTC	POWR	ETH	B	Liquid pair Price Difference condition failed
Cexio	GAS	USDT	A	Liquid pair Price Difference condition failed
Poloniex	BTS	BTC	B	Liquid pair Price Difference condition failed
HitBTC	WTC	BTC	B	Liquid pair Price Difference condition failed
TheRockTrading	SAND	BTC	B	Liquid pair Price Difference condition failed
ZB	AMP	USDT	D	Liquid pair Price Difference condition failed
HitBTC	POLS	USDT	B	Liquid pair Price Difference condition failed
bithumbglobal	RIF	USDT	B	Liquid pair Price Difference condition failed
Poloniex	BSV	USDT	B	Liquid pair Price Difference condition failed
ZBG	BSV	USDT	B	Liquid pair Price Difference condition failed
BitMart	ABBC	BTC	B	Liquid pair Price Difference condition failed
BitTrex	ABBC	BTC	BB	Liquid pair Price Difference condition failed
BitMart	SUN	USDT	B	Liquid pair Price Difference condition failed
HitBTC	STPT	BTC	B	Liquid pair Price Difference



				condition failed
Bitstamp	PERP	USD	AA	Liquid pair Price Difference condition failed
HitBTC	XPR	USDT	B	Liquid pair Price Difference condition failed
HitBTC	SWFTC	ETH	B	Liquid pair Price Difference condition failed
bitmax	DOT	USDT	C	Illiquid pair Price Difference condition failed
huobikorea	BCD	BTC	B	Illiquid pair Price Difference condition failed
ZBG	BCH	USDT	B	Illiquid pair Price Difference condition failed
bw	BCH	USDT	C	Illiquid pair Price Difference condition failed
huobikorea	RSR	BTC	B	Illiquid pair Price Difference condition failed
bitmax	LINK	ETH	C	Illiquid pair Price Difference condition failed
huobikorea	GRT	ETH	B	Illiquid pair Price Difference condition failed
huobikorea	LRC	ETH	B	Illiquid pair Price Difference condition failed
ZB	HC	BTC	D	Illiquid pair Price Difference condition failed
bitmax	HT	USDT	C	Illiquid pair Price Difference condition failed
huobikorea	HT	USDT	B	Illiquid pair Price Difference condition failed
Gateio	USTC	USDT	BB	Illiquid pair Price Difference condition failed
ftx	USTC	USDT	A	Illiquid pair Price Difference condition failed

## BMR Contributor Markets to be excluded next month

Expected implementation date: 2022-09-20

<b>exchange</b>	<b>fsym</b>	<b>tsym</b>	<b>grade</b>	<b>reason</b>
HitBTC	KEY	ETH	B	Liquid pair Price Difference condition failed
HitBTC	ARDR	USDT	B	Liquid pair Price Difference condition failed
Poloniex	MPL	USDT	B	Liquid pair Price Difference condition failed
Poloniex	METIS	USDT	B	Liquid pair Price Difference condition failed
blockchaincom	OGN	USD	B	Liquid pair Price Difference condition failed