

### **INDEX OF CRYPTOS** (IC15)

### Index Methodology | Factsheet

TETHI

May 2022

The INDEX OF CRYPTOS (IC15) is a rule-based broad market index by market capitalization, that tracks the performance of widely traded liquid cryptocurrencies in the world. The index enables crypto enthusiasts, investors, and investment managers to monitor the performance of cryptocurrencies in the global markets.

#### FEATURES OF THE INDEX

- Industry barometer
- Simple and easy to replicate
- Transparent and efficient benchmark
- Lower cost for investment vehicles
- Designed for robo-investors

#### **BENEFIT OF IC15**

- A true benchmark of the underlying crypto market with a diversified representation of overall market sentiments.
- A performance benchmark
- Can be accurately replicated for creation of index linked products like index funds, ETFs, structured products etc.

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### INDEX CONSTRUCTION

### Eligibility Criteria

- Top 400 coins in terms of market capitalization
- Only cryptocurrencies coins are considered
- Stable Coins are not eligible

### **Universe Selection**

- The eligible index constituent should have traded on at least 90% of the trading days during the Review Period
- The eligible index constituent should be in the top 100 most liquid cryptocurrencies in terms of Trading Value during the preceding month
- The eligible Index constituent should also be in the top 50 in terms of the circulating market capitalization during the preceding month

### **Index Basket Creation**

- Top 15 cryptocurrencies in terms of circulating market capitalization are eligible to be a part of the Index.
- The Index Committee decides on the final basket of IC15 and may consider mid-term review of the Index basket in exceptional situations.

### **Circulating Market Capitalization**

Circulating market capitalization of each cryptocurrency is calculated by multiplying the Price by the Circulating Supply of each Cryptocurrency.

### **Constituent Numbers**

The number of Index constituents shall be 15 Cryptocurrencies.

### **Constituent Weights**

All Index constituent's weightage shall be determined based on their Market Capitalization.





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# INDEX CALCULATION

### Index Value Calculation (Reconstitution and Rebalancing)

The index value is calculated as follows:

Index Value is equal to the sum total of Circulating Market Capitalization of Index Basket divided with the Index Divisor and then multiplied it with the base value of 10,000.

### **Index Divisor**

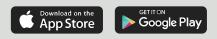
On the base date, the divisor is calculated based on the circulating market capitalisation of all the Index Constituents. The Index divisor is normalised during every rebalancing period by multiplying it with a normalization factor. The normalization factor is the ratio of sum total of circulating market capitalization of the new index basket to the sum total of circulating market capitalization of the new index basket.

### **Base Value and Base Date**

The base value of the Index is set at 10,000 on the base date as 01, April 2018.



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### INDEX REBALANCING AND RECONSTITUTION

- Review Period: Quarterly basis. The cut-off date for the review period shall be the fifteenth calendar day of March, June, September, and December.
- Effective date of the Index Reconstitution: The Index Reconstitution (Inclusion and Exclusion of the index constituents) and Rebalancing (adjustment of the Divisor) shall be implemented on the first Business Day of the calendar months of April, July, October and January.

### Announcement for the change in Index Basket

The change in the Index Constituents shall be announced five business days prior to the Reconstitution Date.

### Currency

The Index value shall be based on USDT.

### **Index Precision**

The Index value shall be rounded to the nearest two decimal places.

### **Index Dissemination**

The Index shall be publicly available on IC15 page of cryptowire.in, cryptowire android & iOS app and other platforms.

### **Index Committee**

The Index Committee comprise of domain experts, industry practitioners, and academicians.

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# IC15 Factsheet

May 2022

IC15 Basket		
Jan - Mar 2022	Weight (%)	
	as on 31 <sup>st</sup> Mar 2022	
Bitcoin	55.28	
Ethereum	24.19	
BNB	4.39	
Cardano	2.36	
Terra	2.32	
XRP	2.27	
Solana	2.26	
Avalanche	1.52	
Polkadot	1.44	
Dogecoin	1.17	
SHIBA INU	0.88	
Litecoin	0.53	
Chainlink	0.48	
Uniswap	0.47	
Bitcoin Cash	0.44	

IC15 Basket		
Apr - Jun 2022	Weight (%)	
	as on 14 <sup>th</sup> May 2022	
Bitcoin	57.61	
Ethereum	25.02	
BNB	5.03	
XRP	1.96	
Cardano	1.95	
Solana	1.92	
Polkadot	1.27	
Dogecoin	1.19	
Avalanche	0.95	
Shiba Inu	0.69	
Polygon	0.57	
Cronos	0.50	
NEAR Protocol	0.49	
Litecoin	0.49	
Chainlink	0.36	

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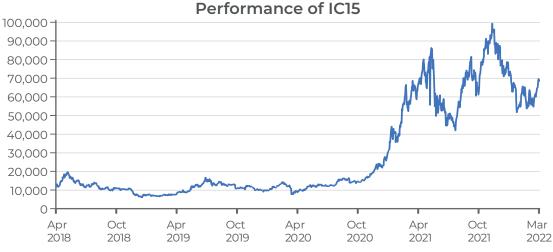
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### IC15 Factsheet

May 2022

IC15 Facts	
Base Date	01-04-2018
Base Value	10,000
Currency	USDT
Daily Volatility	4.4%
Constituents	15
Review	Quarterly
Frequency	





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### Historical return of IC15

IC15 Return (%)				
	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec
2018*		1%	-11%	-45%
2019	11%	127%	-29%	-15%
2020	-7%	41%	26%	138%
2021	124%	-26%	30%	10%
2022	-4%			

Return of IC15 vs Other Market Indicators					
	IC15	Nifty	Sensex	Gold	S&P 500
2018*	-50%	6%	8%	-4%	-3%
2019	53%	12%	14%	19%	29%
2020	294%	15%	16%	25%	16%
2021	138%	24%	22%	-3%	27%
2022#	-4%	1%	1%	7%	5%

IC15 Correlation with Market Indicators			
Nifty	Sensex	Gold	S&P 500
14%	13%	5%	27%



INDEX OF CRYPTOS (IC15)

\* From April #Upto March



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### May 2022

Apr - Jun 2018	Weight (%) as on 30 <sup>th</sup> Jun
Bitcoin	49.80
Ethereum	20.75
XRP	8.31
Bitcoin Cash	5.85
EOS	3.31
Litecoin	2.11
Stellar	1.65
Cardano	1.62
ΙΟΤΑ	1.27
TRON	1.15
Monero	0.96
Neo	0.90
Dash	0.88
Ethereum Classic	0.75
NEM	0.67

Jul - Sep 2018	Weight (%) as on 30 <sup>th</sup> Sep
Bitcoin	58.33
Ethereum	12.12
XRP	11.80
Bitcoin Cash	4.69
EOS	2.64
Stellar	2.48
Litecoin	1.82
Cardano	1.12
Monero	0.97
ΙΟΤΑ	0.80
Dash	0.80
TRON	0.74
Neo	0.63
Ethereum Classic	0.61
NEM	0.44

Oct - Dec 2018	Weight (%) as on 31 <sup>st</sup> Dec
Bitcoin	59.98
XRP	13.21
Ethereum	12.75
Bitcoin Cash	2.43
EOS	2.14
Stellar	1.98
Litecoin	1.67
TRON	1.15
Cardano	0.98
ΙΟΤΑ	0.91
Monero	0.71
Dash	0.62
NEM	0.53
Ethereum Classic	0.50
Neo	0.45







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### May 2022

Jan - Mar 2019	Weight (%) as on 31st Mar
Bitcoin	60.02
Ethereum	12.38
XRP	10.70
EOS	3.14
Litecoin	3.08
Bitcoin Cash	2.48
Stellar	1.72
Cardano	1.50
TRON	1.30
Monero	0.78
Dash	0.78
ΙΟΤΑ	0.71
Neo	0.54
Ethereum Classic	0.44
NEM	0.41

Jul - Sep 2019	Weight (%) as on 30 <sup>th</sup> Sep
Bitcoin	74.49
Ethereum	9.71
XRP	5.52
Bitcoin Cash	2.06
Litecoin	1.78
EOS	1.38
Binance Coin	1.23
Bitcoin SV	0.78
Stellar	0.62
Cardano	0.50
Monero	0.49
TRON	0.48
ΙΟΤΑ	0.37
Dash	0.32
Neo	0.27

Apr - Jun 2019	Weight (%) as on 30 <sup>th</sup> Jun
Bitcoin	68.75
Ethereum	11.08
XRP	6.03
Litecoin	2.73
Bitcoin Cash	2.55
EOS	1.90
Binance Coin	1.64
Bitcoin SV	1.24
TRON	0.76
Cardano	0.76
Stellar	0.72
Monero	0.54
Dash	0.50
Neo	0.42
ΙΟΤΑ	0.39

Oct - Dec 2019	Weight (%) as on 31st Dec
Bitcoin	76.42
Ethereum	8.28
XRP	4.90
Bitcoin Cash	2.18
Litecoin	1.54
EOS	1.43
Binance Coin	1.25
Bitcoin SV	1.03
Stellar	0.53
TRON	0.52
Cardano	0.50
UNUS SED LEO	0.48
Monero	0.45
ΙΟΤΑ	0.26
Dash	0.22





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#### April 2022

Jan - Mar 2020	Weight (%) as on 31 <sup>st</sup> Mar
Bitcoin	73.62
Ethereum	9.21
XRP	4.79
Bitcoin Cash	2.52
Bitcoin SV	1.90
Litecoin	1.58
EOS	1.28
Binance Coin	1.22
Tezos	0.71
UNUS SED LEO	0.65
Monero	0.52
Stellar	0.52
Chainlink	0.50
Cardano	0.49
TRON	0.48

Jul - Sep 2020	Weight (%) as on 30 <sup>th</sup> Sep
Bitcoin	70.38
Ethereum	14.35
XRP	3.85
Bitcoin Cash	1.49
Binance Coin	1.49
Chainlink	1.35
Bitcoin SV	1.12
Cardano	1.11
Litecoin	1.07
EOS	0.85
Monero	0.68
TRON	0.66
Tezos	0.59
Stellar	0.55
UNUS SED LEO	0.45

Apr - Jun 2020	Weight (%) as on 30 <sup>th</sup> Jun
Bitcoin	74.48
Ethereum	11.17
XRP	3.44
Bitcoin Cash	1.81
Bitcoin SV	1.29
Litecoin	1.19
Binance Coin	1.06
EOS	0.97
Cardano	0.95
Tezos	0.77
Chainlink	0.71
Stellar	0.60
UNUS SED LEO	0.56
Monero	0.50
TRON	0.48

Oct - Dec 2020	Weight (%) as on 31st Dec
Bitcoin	79.37
Ethereum	12.39
XRP	1.47
Litecoin	1.22
Bitcoin Cash	0.94
Cardano	0.83
Binance Coin	0.79
Chainlink	0.66
Bitcoin SV	0.45
Stellar	0.41
Monero	0.41
EOS	0.36
TRON	0.28
Tezos	0.22
Crypto.com Coin	0.19





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#### April 2022

Jan - Mar 2021	Weight (%) as on 31 <sup>st</sup> Mar
Bitcoin	71.49
Ethereum	14.37
Binance Coin	3.03
Cardano	2.48
Polkadot	2.23
XRP	1.69
Litecoin	0.86
Chainlink	0.79
Bitcoin Cash	0.66
Stellar	0.61
Wrapped Bitcoin	0.54
TRON	0.43
Monero	0.29
EOS	0.27
Bitcoin SV	0.26

Jul - Sep 2021	Weight (%) as on 30 <sup>th</sup> Sep
Bitcoin	54.51
Ethereum	23.36
Cardano	4.48
Binance Coin	4.30
XRP	2.94
Solana	2.77
Polkadot	1.87
Dogecoin	1.78
Uniswap	0.95
Chainlink	0.72
Litecoin	0.68
Bitcoin Cash	0.63
Stellar	0.44
THETA	0.33
Aave	0.24

Apr - Jun 2021	Weight (%) as on 30 <sup>th</sup> Jun
Bitcoin	56.79
Ethereum	22.91
Binance Coin	4.02
Cardano	3.82
Dogecoin	2.86
XRP	2.82
Polkadot	1.36
Uniswap	0.96
Bitcoin Cash	0.85
Litecoin	0.83
Chainlink	0.73
THETA	0.60
Wrapped Bitcoin	0.59
Stellar	0.57
Aave	0.28

Oct - Dec 2021	Weight (%) as on 31st Dec
Bitcoin	51.99
Ethereum	26.00
Binance Coin	5.07
Solana	3.13
Cardano	2.60
XRP	2.34
Terra	1.84
Avalanche	1.58
Polkadot	1.57
Dogecoin	1.34
Uniswap	0.64
Litecoin	0.60
Chainlink	0.54
Bitcoin Cash	0.48
Internet Computer	0.28













### For more information/latest data, Please visit IC15 page







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