What Is Recast1 Coin?

Recast1 coin is a "non-fiat oriented stablecoin" that is not indexed to global fiat currencies and aims to maintain price stability. It uses changes in the numbers of increase in the user pool, increase-decrease in the number of user transfers, increase-decrease in the number of staked users, quantitative increase and decrease in the staked amount to maintain price stability. Recast1 coin will be the first stable coin and fiat currency to be affected by these four factors that only users can influence and to ensure price stability with these factors. For this reason, it is a fully decentralized "non-fiat oriented stable coin".

What's The Difference With Recast1 Coin And Others?

R1-Coin holders do not pay commissions, Instead they are being paid. Because Recast1 sees the people who transfer coins as the rightful holder of the coin. In other words, when the user transfers R1-Coin, he earns R1-Coin.

It has an unlimited supply as it will earn R1 coin transfer users a fee. But this unlimited supply is annually limited by the inflation. Unlimited supply provides ease of use. Coins like Ethereum and Doge are an example of this.

The most used currencies in both real economy and the crypto markets are not a product of its users. One is Dollar, produced by the fed the other is USDT, produced by the tether. However, R1-Coin is a network structure that produces R1-Coin for its users who transfer and stake, and is designed in such a way that no other power can produce it. Since R1-Coin production standards are in the hands of the user and it is a "non-fiat oriented stable coin", it is a fully decentralized structure.

R1-Coin is not a stable coin with a colleteral policy. On hard market crash a coin that loses hundreds of thousands dollars of value with a thousands of dollars colletteral will be insufficient.

R1-Coin is a unique de-fi project. No coins and tokens produced to date have risen in market crashes. But the R1-Coin's basic projection and simulations show that it is possible.

Our aim for R1Coin to be the most traded coin and the most liquid coin on swap exchanges, as it will earn commissions on every transfer.

Features such as the annual supply band is low but unlimited supply structure c and being the most liquid product in swap exchanges are firsts for the crypto market.

R1-Coin aims to rise on market crashes. It will achieve this by with it's stabilization, with it's unlimited but annual inflated supply, gains from transfers, not being oriented at any currencies and being a safe dock for investors at market crashes.

Ecologically friendly, profitable, has a potential that is yet to be fully explored. These words are like a summary for staking. Although as R1-Coin we have different ideas about the staking system, first of all we wanted to update outdated systems. For Making a good earning on standard PoS system you have to lock up a deadweight of coin on the other hand Delegated PoS system's has it's security problems and is open to manipulation. We combined this two system with our reward structure. Therefore we present you Creation PoS(CPoS). Each individual Profitable as DPoS and secure as PoS. In a nutshell each individual joins up to a group and gets evaluation based around it's groups total amount of coin. Unlike other staking systems rewards are not paid by the transfers. Instead its created and distributed at maturity by our reward structure .

	R1	DOGE	BTC	ETH	DAI	USDT
SUPPLY	Unlimited	Unlimited	Limited	Unlimited	Unlimited	Unlimited
STAKE	Available	Unavailable	Unavailable	Available	Unavailable	Unavailable
GAS FEE	Pays	Gets	Gets	Gets	Gets	Gets
PROCESSING SPEED	<1 Min	40 Min	60 Min	5 Min	5 Min	2-5 Min
PRİCE CHANGE	Balanced with Doge	Balanced with R1	On the uptrend	On the uptrend	Indexed to Usdt	Indexed to Usdt
LİQUİDİTY	High	High	Low	Low	High	High
COMMERCIAL USE	Available	Available	Unavailable	Unavailable	Available	Available
Supply (annual) inflation	%2-5	%3.8	%3-6	%-3 - 10	Unknown	Unknown
Demand (user) inflation	Short term fluctuation	Price goes up	Price goes up	Price goes up	Short term fluctuation	Constant

Why You Should Invest In Recast1 Coin?

The founding purpose of the cryptocurrency market was to create "Decentralized Currencies". Developers came up with big ideas for "Decentralization" and built blockchain networks. But should our perspective on the concept of "money" be "Hard Money" based on gold, as before the 20th century, or "Easy Money" as it was in the 21st century? Bitcoin, Ethereum etc. coins will continue to be valuable as "Hard Money". In today's economy model, "easy money" is used in trade. And that's what's cryptocurrency market missing. The idea of the emergence of R1-Coin is based on this.

"Cryptocurrencies are not suitable for commercial use." We want his argument to go down in history thanks to R1-Coin. It should include fiat use, predictable price and price stability. Financial ratios provide predictable price and price stability. And for this reason, nominal use begins.

We dream big and we aim high. We want our coin to be used at everyday trade. But how do we achieve this? Most of the known coins of today made by coders for traders and each of them tries to answer the different pain points. Some of them succeed some of them didn't but none of them foresee the problems that will arise at the market in the future. As creators of R1-Coin we are aged traders and investors. And we know the trade markets and banking systems, their problems, their flaws and advantages which were around long before the crypto markets. Sometimes you may not fix the broken but you can always create something better. Based on this idea we want to fix the economic problems before they become fully established on crypto world. We believe it's the right time for this.

In this context we created a system(PoT) that does not punish the users for using their own asset. Instead we wanted to reward them, encourage them to use it because users are the only real thing that brings value to a currency. And what would be more rewarding than earning money even when spending money?

How PoT system works?

Every hour the number of transfers made within a certain time frame gets compared with previous hour. A change between +5% and -5% rewards our users up to 15 R1-Coin per 2.000.000 transferred R1-Coin. [1] With our current estimated transfer time a user that transfers 2.000.000 Coin can earn up to 850 R1-Coin per hour. When Recast1 switches it's own mainnet we aim to shorten the transfer time and limit it time between 30 to 60 seconds which will give more space to users that transfers continuously.

H1 = Number of transfers in the 1st hour

Hn = Number of transfers in n.hours

Ho= Total transfer average

HN=N.hour

X = Number of transfers percent change

Ha= (H1+H2+H3+...+Hn) /HN

X= ((HN-Ha) /Ha) *100

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Coin earning system from transfer;

	X (%)	2.000.000,00 /
A	+5 <	0
B	+5- 2,5	1
C	+2,5-0	5
D	0- -2,5	8
E	-2,5- -5	10
F	-5>	15

Stake coin earning system (fixed);

Yearly	%1.25
Quarter	%0.30 (yearly cumulative %1.2)
Monthly	%0.0095 (yearly cumulative %1.14)

Use Example

-If Transfer usage variations

B-C-D =1-5-8 standard (ideal) use

A-B-E-F or A-B-C-D-E-F =0-1-10-15 equal-aggressive use 3)C-

D-E =5-8-10 shrinking use

If we consider A-B-C-D =0-1-5-8 as overuse;

If the initial supply starts with 10bn. lots,
The calculation to be made is calculated by changing hands (transferring) the amount of the remaining lot to be transferred once every hour. If this transfer uses all transfer variations 1-2-3-4 equally, the average transfer win is 5.5 lots.

1. Month

Annual stake 3bn. -   Supply 37.5m lots

Quarterly stake 1.5bn-   Supply 4.5m lots monthly stake 500m lot- Supply 475k lots

                                                    Transfer 5bn.- Supply 9.9m lot

2. Months

monthly stake 1.25bn –   Supply 1.187k(1.1m)lot Transfer

4.25bn-   Supply 8.9mlot

3. Months

monthly stake   2bn-   Supply-1.9m lot

Supply-1.9m lot   Supply 6.9m lots

4. Months

Quarterly stake 750m- Supply 2.250k(2.2m) lots monthly stake 2.25bn. -

Supply 2,137k(2.1m) lots Transfer 4bn. -   Supply 7.9m lots

5. Months

monthly stake 500m – Supply 475k lots

Transfer 5.75bn. –   Supply 11.385k(11.3m) lots

6. Months

monthly stake 1.25bn. – Supply 1,187k(1.1m) lots Transfer 5bn. –

Supply 9.9m lots

7. Months

Quarterly stake 2.25bn. – Supply 7.5m lots monthly stake

1.75bn. – Supply 1.6m lots Transfer 2.75bn. -   Supply

5.4m lots

8. Months

monthly stake 1bn. –   Supply 950k lots

Transfer 3.5bn. –   Supply 6.9m lots

9. Months

monthly stake 500m – Supply 475k lots Transfer 4bn. –

Supply 7.9m lots **4.1**

10. Months

Quarterly stake 2.5bn. –   Supply 7.5m lots

monthly stake 500m-   Supply 475klot Transfer

4bn. -   Supply 7.9m lots **4.1**

11. Months

monthly stake 1.5bn – Supply 1.4m lots Transfer 3bn. –

Supply 5.9m lots **4.1**

12. Months

monthly stake 2.5bn. -   Supply 2.375k(2.3m) lots Transfer

2bn. –   Supply 3.9m lots

Total 1-year   Supply – 166.6m lots, 1.6%.

Transfer Sample :

	X (%)	2.000.000,00 /	
A	+5 <	0	R1 Coin Earnings
B	=5- 2,5	1	R1 Coin Earnings
C	=2,5-0	5	R1 Coin Earnings

D	0- -2,5	8	R1 Coin Earnings
E	=-2,5- -5	10 R1 Coin Earnings	
F	-5>	15 R1 Coin Earnings	

1 hour transfer and earnings simulation

Number of transferred lots				4h /Coin Earnings	h/Coin earnings
A3=10 Billion -> =0 R1	D3 =20 Billion -> =80000 R1	B3=30 Billion -> =15000 R1	C3=40 Billion = -> 100000 R1	195000 R1	48700 R1
A3=40 Billion -> =0 R1	D3 =30 Billion -> =120000 R1	B3=20 Billion -> =10000 R1	C3=10 Billion = -> 25000 R1	155000 R1	38700 R1
A3=20 Billion -> =0 R1	D3 =25 Billion -> =100000 R1	B3=20 Billion -> =10000 R1	C3=25 Billion = -> 62500 R1	172500 R1	43000 R1
A3=25 Billion -> =0 R1	D3 =20 Billion -> =80000 R1	B3=25 Billion -> =25000 R1	C3=20 Billion = -> 50000 R1	155000 R1	38700 R1

Number of Transfer

|	
A2	108
D2	98
B2	105
C2	101
A3	110
D3	99
B3	106
C3	103
A4	112
D4	100
B4	107
C4	105
A5	114
D5	101

B5	108
C5	107
A6	116
D6	102
B6	109
C6	109
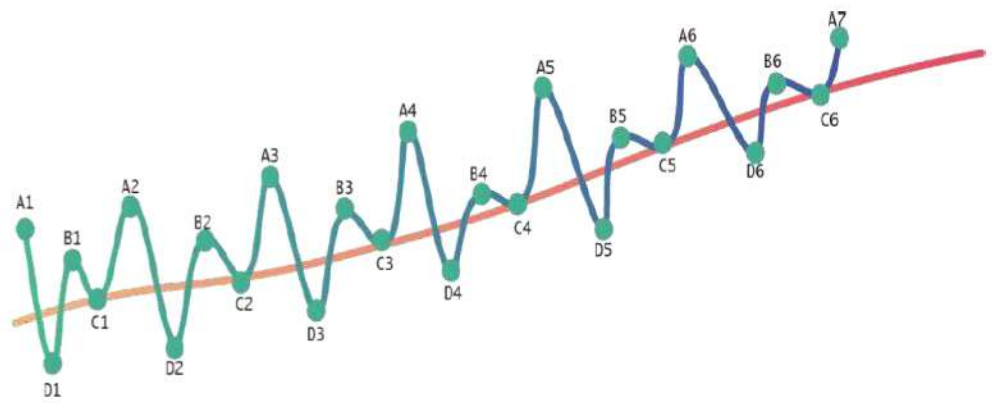
Number of transferred lots				4h /Coin Earnings	h/Coin earnings
E3=15 Billion -> =75000 R1	C2 =10 Billion -> = 10000 R1	E4=20 Billion -> =100000 R1	D2=15 Billion -> = 60000 R1	245000 R1	61200 R1
E3=18 Billion -> =90000 R1	C2 =20 Billion -> = 50000 R1	E4=22 Billion -> =110000 R1	D2=20 Billion -> = 80000 R1	330000 R1	82500 R1
E3=20 Billion -> =100000 R1	C2 =20 Billion -> = 50000 R1	E4=20 Billion -> =100000 R1	D2=18 Billion -> = 72000 R1	322000 R1	80500 R1
E3=10 Billion -> =50000 R1	C2 =20 Billion -> =50000 R1	E4=15 Billion -> =75000 R1	D2=20 Billion -> = 80000 R1	255000 R1	63700 R1

Number of Transfer

E1	96
C1	102
E2	98
D1	101
E3	95
C2	101
E4	96
D2	100
E5	93
C3	100
E6	94
D3	99
E7	91
C4	99
E8	92
D4	98
E9	90
C5	98
E10	91
D5	97
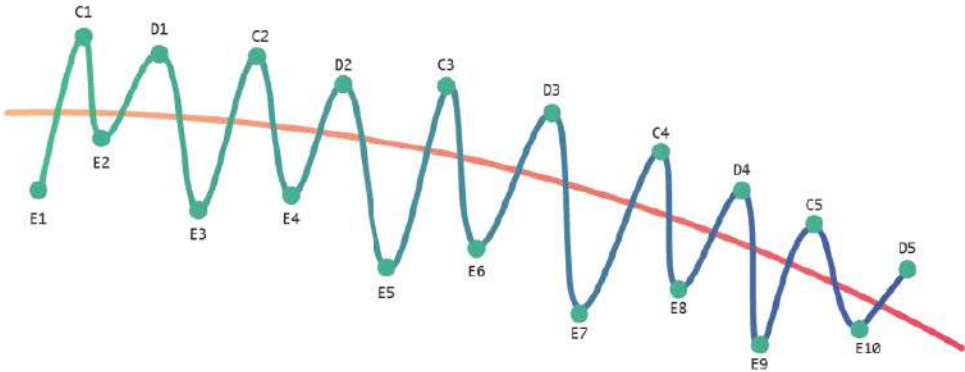
TEAM

Morgan Bean

Morgan borned in England in 1993. Morgan completed his undergraduate education in Industrial Engineering and completed his graduate education in Economics. Morgan worked for a UK company in the asset and risk management department for 3 years.
He is currently a blockchain developer and co-founder of R1-Coin.

Imran TARIQ

Imran TARIQ is a British citizen of Kyrgyz descent, born in 1987. Imran graduated with a degree in software engineering and mathematics. Imran started his career with a
he has worked at an artificial intelligence development company and on cloud technologies. Imran has been active for 6 years as a fund manager in a global company, including professional portfolio management in cryptocurrency. Imran Tariq, Rl-Coin and IH FINANCIAL SOFTWARE SERVICES COMPANY LTD.'s founder.The company operates in London, England.