

OVERALL emission return on total circulation excluding price appreciation. As the ratio of masternodes to stakers varies, so do the returns awarded to each.

Collateral 1,000

Phase	Block Start	Block End	nSubsidy	Daily Added Circulation	Phase Added Circulation	Phase Total Weeks		Daily Return	APR	Projected			
						Total Duration in Weeks	From Genesis (Block 0)			MN Count	MN Daily Return*	MN APR*	
0	0	200,000	0.7	1008	140,000	160,000	20	20	0.63% - 1.01%	367.92% - 229.95%	100	80.64% - 0.81%	29433.60% - 294.34%
1	200,001	300,000	0.8	1152	80,000	240,000	10	30	0.48% - 0.72%	262.80% - 175.20%	140	0.92% - 0.66%	336.38% - 240.27%
2	300,001	400,000	0.9	1296	90,000	250,000	10	30	0.52% - 0.54%	197.10% - 189.22%	185	0.74% - 0.56%	270.31% - 204.56%
3	400,001	500,000	1	1440	100,000	350,000	10	40	0.41% - 0.58%	210.24% - 150.17%	235	0.62% - 0.49%	227.29% - 178.93%
4	500,001	600,000	1.25	1800	125,000	475,000	10	50	0.38% - 0.51%	187.71% - 138.32%	298	0.61% - 0.48%	223.66% - 176.67%
5	600,001	700,000	1.5	2160	150,000	625,000	10	60	0.35% - 0.45%	165.98% - 126.14%	373	0.58% - 0.46%	212.01% - 169.32%
6	700,001	800,000	1.75	2520	175,000	800,000	10	70	0.32% - 0.40%	147.17% - 114.98%	460	0.54% - 0.44%	197.54% - 159.97%
7	800,001	900,000	2	2880	200,000	1,000,000	10	80	0.29% - 0.36%	131.40% - 105.12%	560	0.50% - 0.41%	182.82% - 150.17%
8	900,001	1,000,000	2.25	3240	225,000	1,225,000	10	90	0.26% - 0.32%	118.26% - 96.54%	673	0.46% - 0.39%	168.94% - 140.68%
9	1,000,001	1,100,000	2.5	3600	250,000	1,475,000	10	100	0.24% - 0.29%	107.27% - 89.08%	798	0.43% - 0.36%	156.31% - 131.81%
10	1,100,001	1,200,000	3	4320	300,000	1,775,000	10	110	0.24% - 0.29%	106.90% - 88.83%	948	0.43% - 0.36%	158.17% - 133.13%
11	1,200,001	1,300,000	3.5	5040	350,000	2,125,000	10	120	0.24% - 0.28%	103.64% - 86.57%	1123	0.43% - 0.36%	155.32% - 131.11%
12	1,300,001	1,400,000	4	5760	400,000	2,525,000	10	130	0.23% - 0.27%	98.94% - 83.26%	1323	0.41% - 0.35%	149.84% - 127.18%
13	1,400,001	1,500,000	3.5	5040	350,000	2,875,000	10	140	0.18% - 0.20%	72.86% - 63.99%	1498	0.30% - 0.27%	111.28% - 98.28%
14	1,500,001	1,600,000	3	4320	300,000	3,175,000	10	150	0.14% - 0.15%	54.85% - 49.66%	1648	0.23% - 0.21%	84.24% - 76.57%
15	1,600,001	1,700,000	2.5	3600	250,000	3,425,000	10	160	0.11% - 0.11%	41.39% - 38.36%	1773	0.17% - 0.16%	63.81% - 59.31%
16	1,600,000	5,000,000	2	2880	6,800,000	10,225,000	340	500	0.03% - 0.08%	30.69% - 10.28%	5173	0.13% - 0.04%	47.44% - 16.26%

\*Assumes 100 initial masternodes and 50% of all new coins being used as collateral for new masternodes. This is only likely if early investors use emissions for additional masternodes.

\*Total circulation discounts the relatively small premine held by the devs, which are effectively locked for the first two years.

\*Min/Max APR are theoretical based on every circulating coin competing for rewards. For that reason, return will be higher than what is shown here for Masternode Owners.

\*The earliest investors will see an extraordinarily high rate of return which will settle down to "normal" return as the presale progresses to the end.

**Emissions are spread out over many years. There will be only 3,425,000 coins at about 3 years. This is a coin with a very low supply. The max circulation figure of just over 10 million is reached in ~ 10 years**

\*All numbers are subject to change. Should we detect an oversupply situation, we may adjust with a collateral increase. We've spent many hours coming up with the emissions schedule and do not anticipate such a problem.