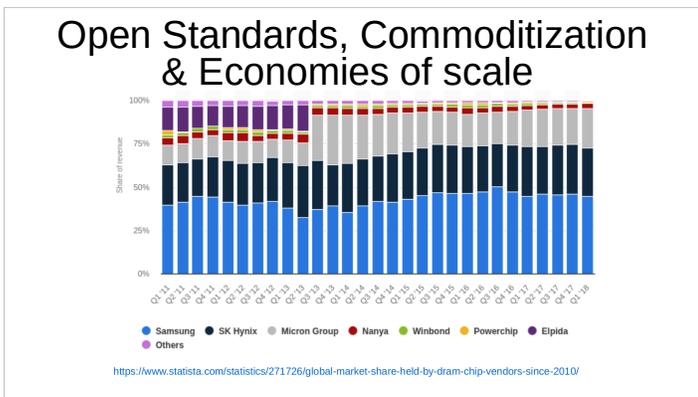


A miner with ~10% hashpower

- On 24 June, network hash rate ~550Msol/s
- A miner on F2Pool using ~1000 workers to achieve ~50Msol/s
- Each worker is achieving ~50k sol/s (the performance of the Innosilicon Zmaster)
- Payouts started 15 June



Value of daily distribution

#	Watch	Name	Price USD	24hr Change vs USD	Y2050 Marketcap (implied)	Current Marketcap	24hr Vol	Supply %	New Issuance (24hr, * USD)
1	★	Bitcoin (BTC)	\$6,222	+1.08%	\$130,560,830,428	\$106,496,445,984	\$5,517,970,000	81.57%	\$13,299,680
2	★	Ethereum (ETH)	\$457.23	+1.20%	\$67,201,501,338	\$45,863,669,682	\$4,208,350,000	68.25%	\$7,900,560
3	★	Bitcoin Cash (BCH)	\$747.80	+0.51%	\$15,091,315,473	\$12,805,034,544	\$430,437,000	81.99%	\$1,448,854
4	★	ZCash (ZEC)	\$175.22	+6.10%	\$3,645,615,650	\$739,354,861	\$49,616,700	20.28%	\$1,259,427
5	★	Litecoin (LTC)	\$81.56	+0.90%	\$6,841,626,770	\$4,660,386,511	\$428,377,000	68.12%	\$1,174,462
6	★	Dash (DASH)	\$240.60	+0.61%	\$4,547,298,004	\$1,961,874,221	\$128,546,000	43.14%	\$441,914
7	★	Monero (XMR)	\$126.02	-0.05%	\$2,833,291,744	\$2,037,407,130	\$36,032,300	71.91%	\$405,316
8	★	Decred (DCR)	\$73.84	+3.85%	\$1,590,731,748	\$527,672,883	\$8,006,740	34.03%	\$395,784
9	★	Ethereum Classic (ETC)	\$15.62	+5.58%	\$3,992,823,028	\$1,602,253,561	\$229,351,000	44.60%	\$382,761
10	★	Digibyte (DGB)	\$0.021	+2.17%	\$444,734,785	\$221,126,733	\$2,077,930	49.72%	\$84,702

- ### Miners have a right to privacy
- Curiosity
 - Who owns the address with X coins or Y hashpower?
 - Zcash Foundation
 - Formal request asking manufacturers to make voluntary disclosure
 - Sales, private mining, etc.
 - Commercially sensitive!
 - Not enforceable...
 - Customer database
 - Bitmain hacked, fake 'S11' scam
 - Regulatory
 - Bitcoin mining banned in Plattsburgh (New York state) over zoning and power usage
 - Venezuela
 - Importing of mining equipment regulated
 - Miners must be licensed

PoW alts – Hybrid, PoS, Masternodes

Coin / alt	Price	Change	Volume	Marketcap	ROI	Nodes	#miners	Net worth
Dash (DASH)	\$238.930	-0.8%	\$58,751,100	\$1,870,915,000	7.0%	4,664	1,000	\$20,353
Steem (SMT)	\$0.008	-0.5%	\$330,100	\$74,400,000	40.0%	1,007	10,000	\$760
Price (PRL)	\$7.935	-11.3%	\$68,181	\$97,700,000	6.9%	1,902	10,000	\$7,600
Zcash (ZEC)	\$154.829	-0.4%	\$679,823	\$76,000,000	20.6%	3,172	1,000	\$15,483
Phoenix (PHX)	\$1.721	-4.8%	\$481,073	\$15,900,000	36.0%	372	10,000	\$11,721
Synergy (SYN)	\$8.104	-10.2%	\$462,274	\$913,770,000	11.6%	1,231	100,000	\$17,044
Hexacoin (HXC)	\$2.887	-14.4%	\$23,810	\$4,900,000	61.0%	144	2,000	\$3,900
ION (ION)	\$8.830	-0.3%	\$283,923	\$17,761,000	28.0%	556	20,000	\$16,440