## Semiconductors, GPUs and Cryptocurrencies

All the news kept writing about semiconductor shortage without specifying about cause of it. The real cause of this is Cryptocurrency transaction service (so-called mining). There is a massive money behind the infrastructure of the cryptocurrency services. The force of capital in hidden private individuals is much more massive than registered big-deal corporations and businesses (data center/ mining facilities).

Yesterday, Intel's CEO Pat Gelsinger stated, "we are at the beginning of the semiconductor industry's decade of sustained growth and that Intel has a unique position to capitalize on that trend". I know about it and agree. Cryptocurrency world is here to stay. It is a massive force no government on this planet is strong enough to kill. The very high prices in GPU markets, manufacturing, retail, online, and anywhere suck up all the semiconductors into making GPUs and the demand has bottomless appetite.

Many ignorant old-dogs like Jim Cramer, and many other so-called professional analysts in financial fields are saying cryptocurrency world is a joke at the risk of complete collapse. They have no idea about force in wealth, intellect, and established businesses and services. These old dogs keep thinking the power of the traditional regulated banks, and bully governmental regulations would crush it any day. Cryptocurrency world overcame all the past attacks from banks, governments (even the most recent ones like China trying to crack it down). I conducted experiments and researches with cryptocurrency trades, and mining activities. I have some insights gained. Looking in details of the crypto "players", some are young adventurers (nonintellectual or technical) and others are respectable computer geeks. I sensed most of teenagers are playing the game on other people's expenses like using parent's money to buy graphic cards and electric bill paid by parents. There are other independent respectable individuals like me, who pay their own bills though. Regardless of the self-worth in the individual players in the field, its phenomenon will grow to change the world (the governments, countries, and people). It will not die. I will continue to stay in the field with many financial activities as well as intellectual activities, and projects. Incidentally, in the field of stock markets, which I had been a player for at least 15 years, I have no respect to annoying stupid meme-stock players like "AMC apes" (idiots)! I bet against them every week!

In summary, annoying manipulative idiots like Jim Cramer, Ellon Musk, and many other socalled analysts and professionals have no idea how deep infrastructures and foundations of the cryptocurrency world is rooted into stock market, trades and demands of goods, world economy, global intellectual forces in IT field, and worldwide financial systems:

1. Data centers (Cloud services) thrive because many accounts uploaded mining software and people are mining from there.

2. Intel, AMD, Nvidia, and all other CPU, GPU, semiconductor manufacturers grew their market cap about 5 times in average because of cryptocurrency mining, trading, and data-center activities.

3. For rich stupid politicians, corporate-con idiots, other government employees, their stupid spoiled kids are spending their money mining to make money or actively involved with trading and even intellectual projects (for some smart kids).

4. The force in cryptocurrency banking system is much more powerful (could even crush) than the regulated banking systems. People can put in some form of crypto to borrow another form in much more its worth in less than five minutes, go around and trade somewhere, and pay the loan back to borrow more and repeat the process multiple times in one day. Crypto owners can spend their assets via giftcards, master/visa cards from crypto balances without needing to turn into any fiat currency.

If any idiots think they can kill off cryptocurrencies, they don't know they are saying to hurt or kill many respectable manufacturing corporations (Intel, AMD, Nvidia), data centers (MSFT, AMZN), the internet itself, financial systems, and their own family members or kids.

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