



R-E-M

Renewable Energy Mining

Mining Cryptocurrency with Renewable energy
is good for the planet

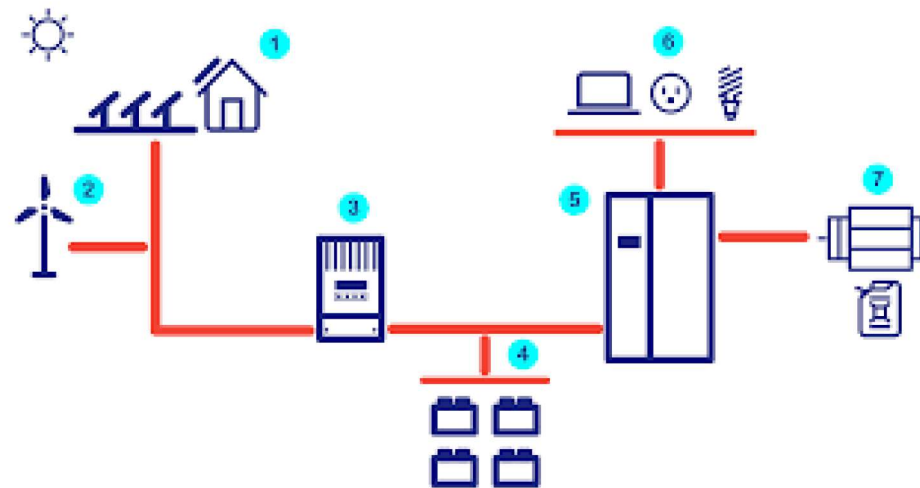
OUR VISION



- ▶ **Energy Efficient Cryptomining**
 - ▶ **Renewable Energy Bitcoin Mining**
 - ▶ **Environmentally friendly Blockchain technology**
 - ▶ **Developing low cost cryptocurrency mining**
-
- ▶ **Energy sources such as**
 - ▶ wind,
 - ▶ solar,
 - ▶ water,
 - ▶ natural gas,
 - ▶ and geothermal

REM A digital asset technology company mining cryptocurrency in an environmentally responsible way

- ▶ **PPA Power Purchase Agreement**
- ▶ **Green way Forward.**
- ▶ **Toronto Principle**
- ▶ **Off Grid solution**

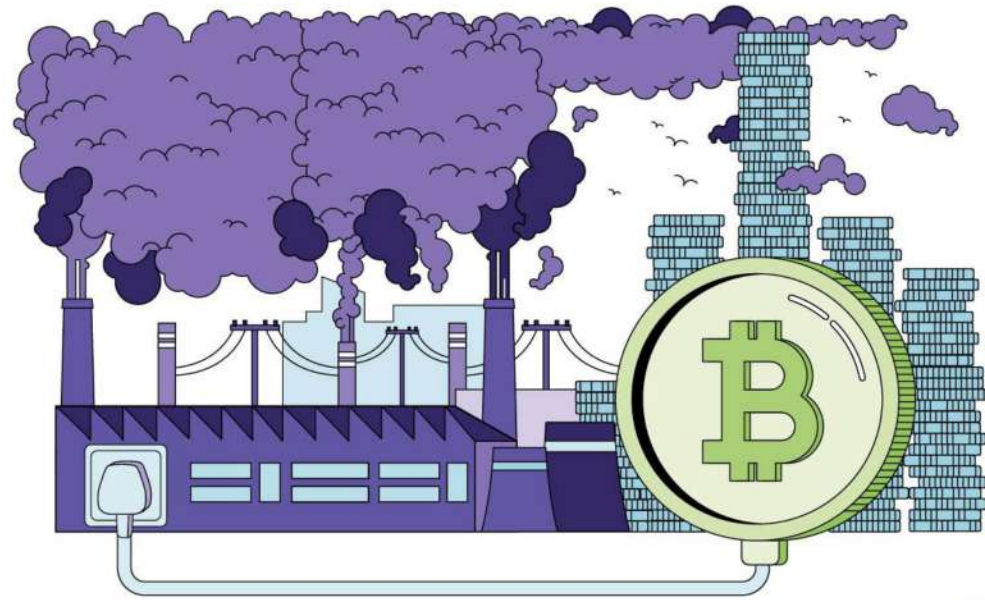


This undoubtedly provided confidence to all industries including the Cryptocurrency mining sector, that solar and wind energy is a viable alternative to fossil fuel.

THE BITCOIN MINING SECTOR IS BEGINNING TO TAKE THE ISSUE OF CLIMATE CHANGE AND SUSTAINABILITY SERIOUSLY.

Have a Problem

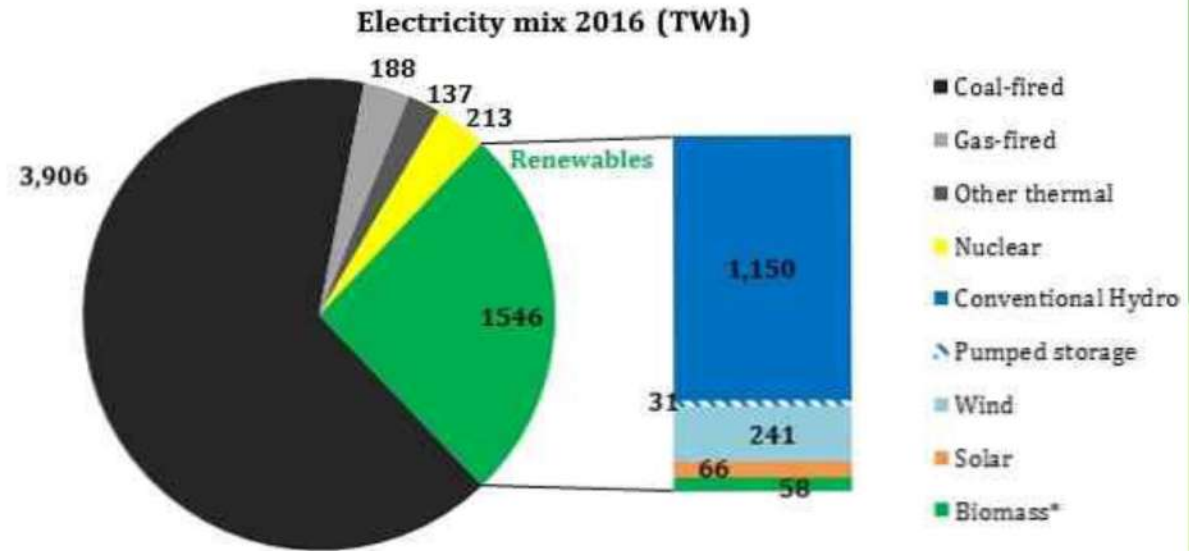
- ▶ The bitcoin mining sector has always struggled with its image as a dirty industry.
- ▶ It will take a monumental shift in public perception for this image to be changed.



As Bitcoin rises in value, the climate suffers

The Issue

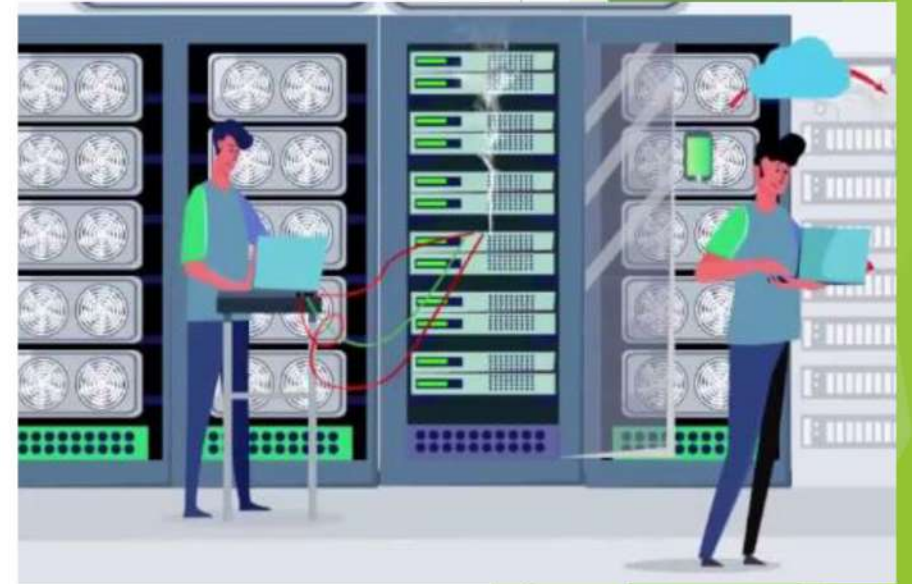
- ▶ Crypto mining requires energy to power the computers that verify and record cryptocurrency transactions.
- ▶ In some cases this energy may come from the burning of coal or fossil fuels, a source of carbon emissions, which are driving climate change.
- ▶ Renewable Energy is just a part of it



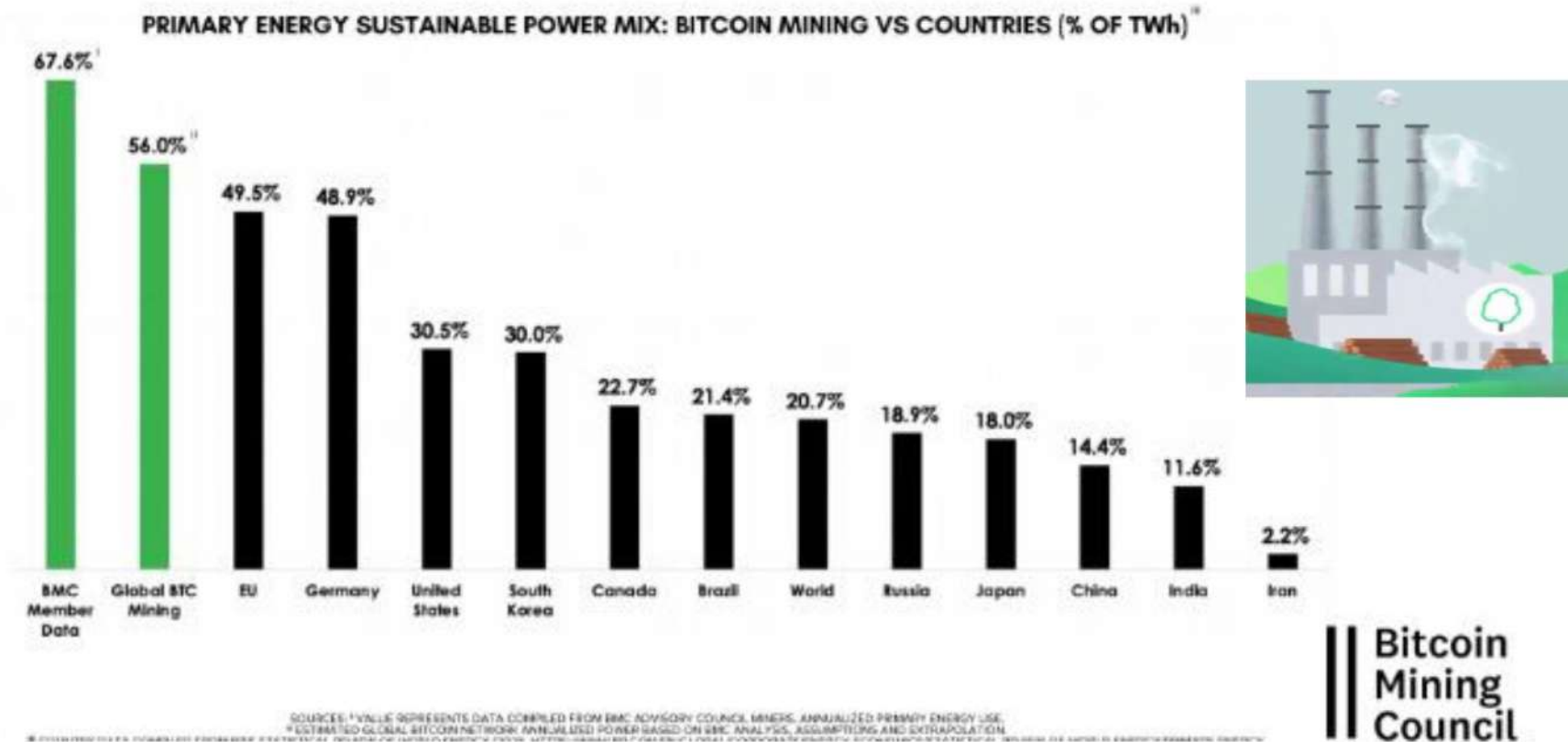
We Set Up New Standard To Be The Leader With Renewable Energy Mining for Cryptocurrencies

- ▶ Renewable energy is good for the planet and for people
- ▶ Green energy is energy derived from natural resources
- ▶ Scientists agree that carbon emissions from the burning of
- ▶ fossil fuels are driving catastrophic and unprecedented
- ▶ climate change at a global scale

▶ PROTECT THE ENVIRONMENT



Strategy



Global Bitcoin Mining has the Highest sustainable energy mix

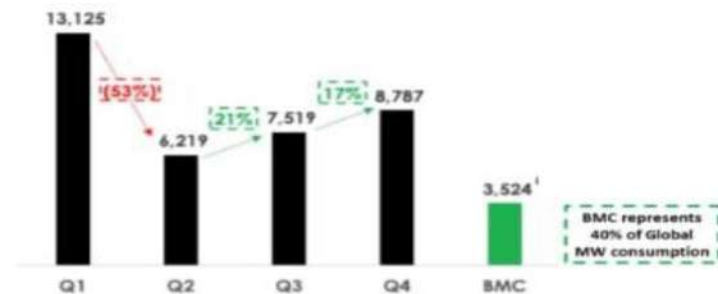
REM Industries is strategically focused on cryptocurrency mining with the introduction of a proprietary “Renewable Energy Mining” System.

Bitcoin mining became almost 60% more sustainable in 2021

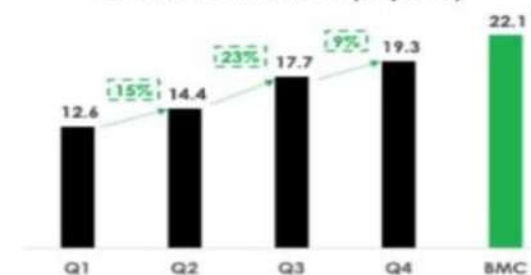
Crypto Mining Efficiency
increase 9%

Sustainable Electricity
increase 1%

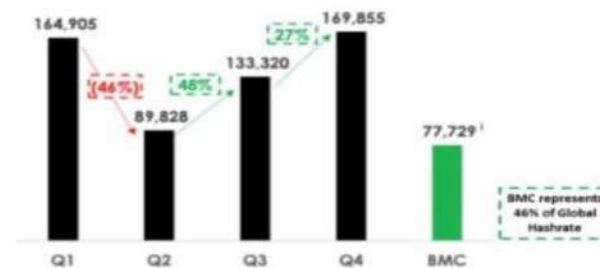
FLEET ELECTRICITY CONSUMPTION (MW)ⁱⁱ



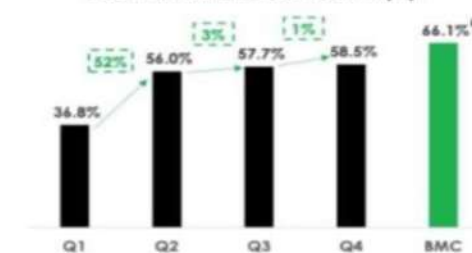
MINING EFFICIENCY (PH/MW)ⁱⁱ



HASHRATE (PH)ⁱⁱ



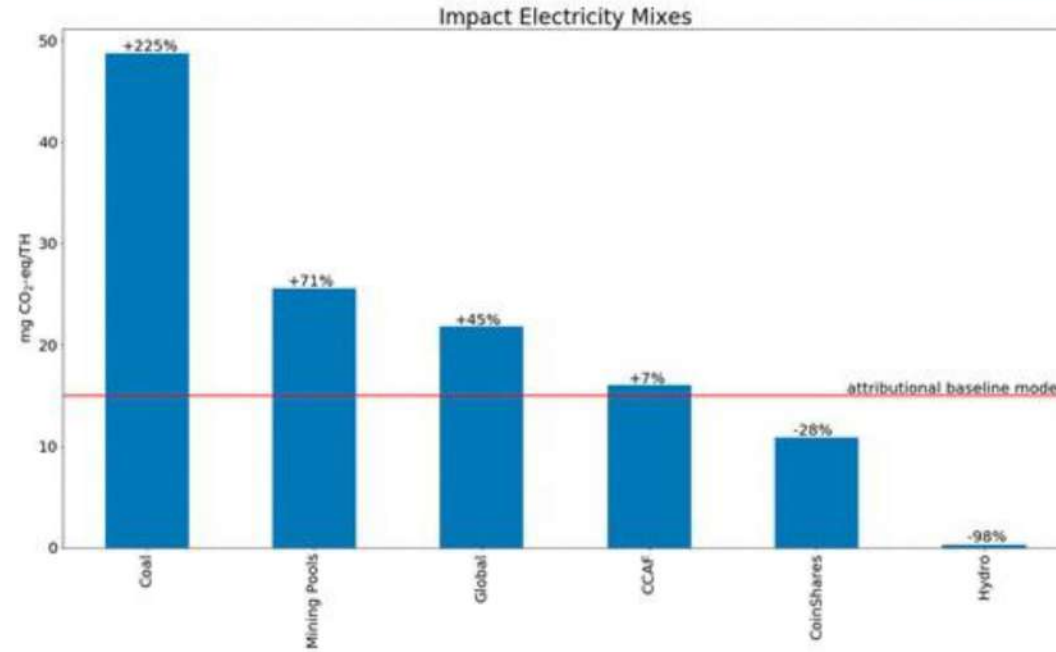
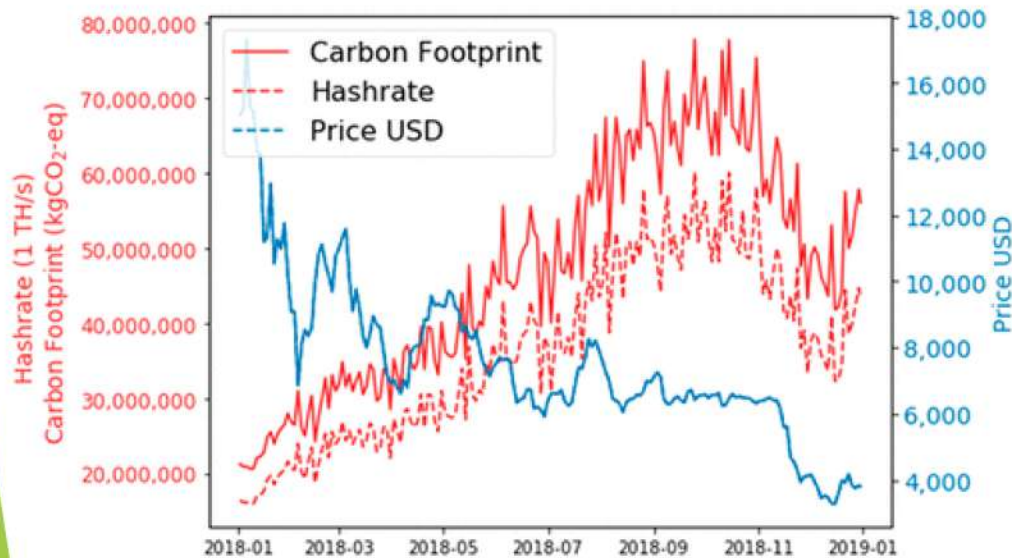
SUSTAINABLE ELECTRICITY (%)ⁱⁱ



ii) BITCOIN MINING ENERGY AND ELECTRICITY USE:
ASSUMPTIONS AND EXTRAPOLATION
BASED ON PUBLICLY AVAILABLE DATA

Renewables Help

At the same time as demand for renewable energy continues to grow, enthusiasm for investment in fossil fuels and Cryptocurrency mining is shrinking



Carbon footprint in mgCO₂-eq per TH of the Bitcoin network in 2018 with different electricity mixes and geographical distributions.

THE SOLUTION A PRACTICAL KEY

Inspire Improve Innovate

VIRTUAL POWER PURCHASE AGREEMENTS (PPAS) OFF-GRID OPPORTUNITIES

A synthetic or virtual PPA can provide a good solution if it is not possible for the mine and the renewable generator to be connected to the same grid.”If a crypto mining operation has its electricity supplied from a national or regional grid, it can enter into a PPA with a renewable energy provider to buy its electricity directly from the generator for an agreed price. One method of achieving this is through a direct retail or “sleeved” PPA, whereby a mine can enter into an agreement directly with a renewable energy producer, fixing the price but paying a fee to the utility

Vision

Value & Future Inventory

- ▶ 40-Foot Outdoor Container
- ▶ 100 ASSIC each Container
- ▶ 100 GPU each Container
- ▶ 1 Billion R E M Coins
- ▶ Low price electricity, round the clock, hardware monitoring, constantly updated software.
- ▶ Power Supply 1.2 MW/Hour for Each Container
- ▶ Location in a cool climate zone, smart Investment strategy, complete access to the Assets.
- ▶ **5% yield at a rate of a \$10 token price**
- ▶ 3 year Return on Investment plan

Definitive no hidden costs or commissions, stability and continuous work, professionally service team and support.

Market Validation Size

Compare

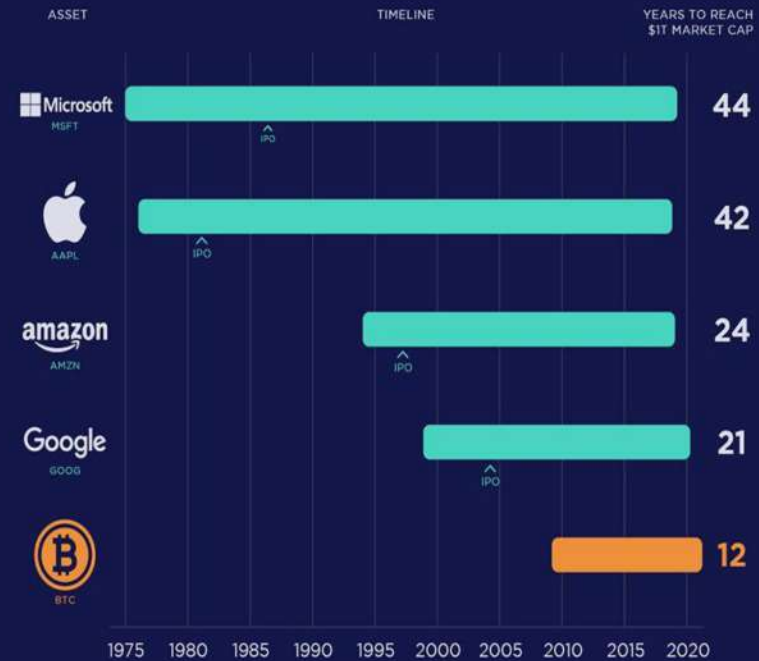
Top 15 Cryptocurrency by Market Capitalization



Source: Statista

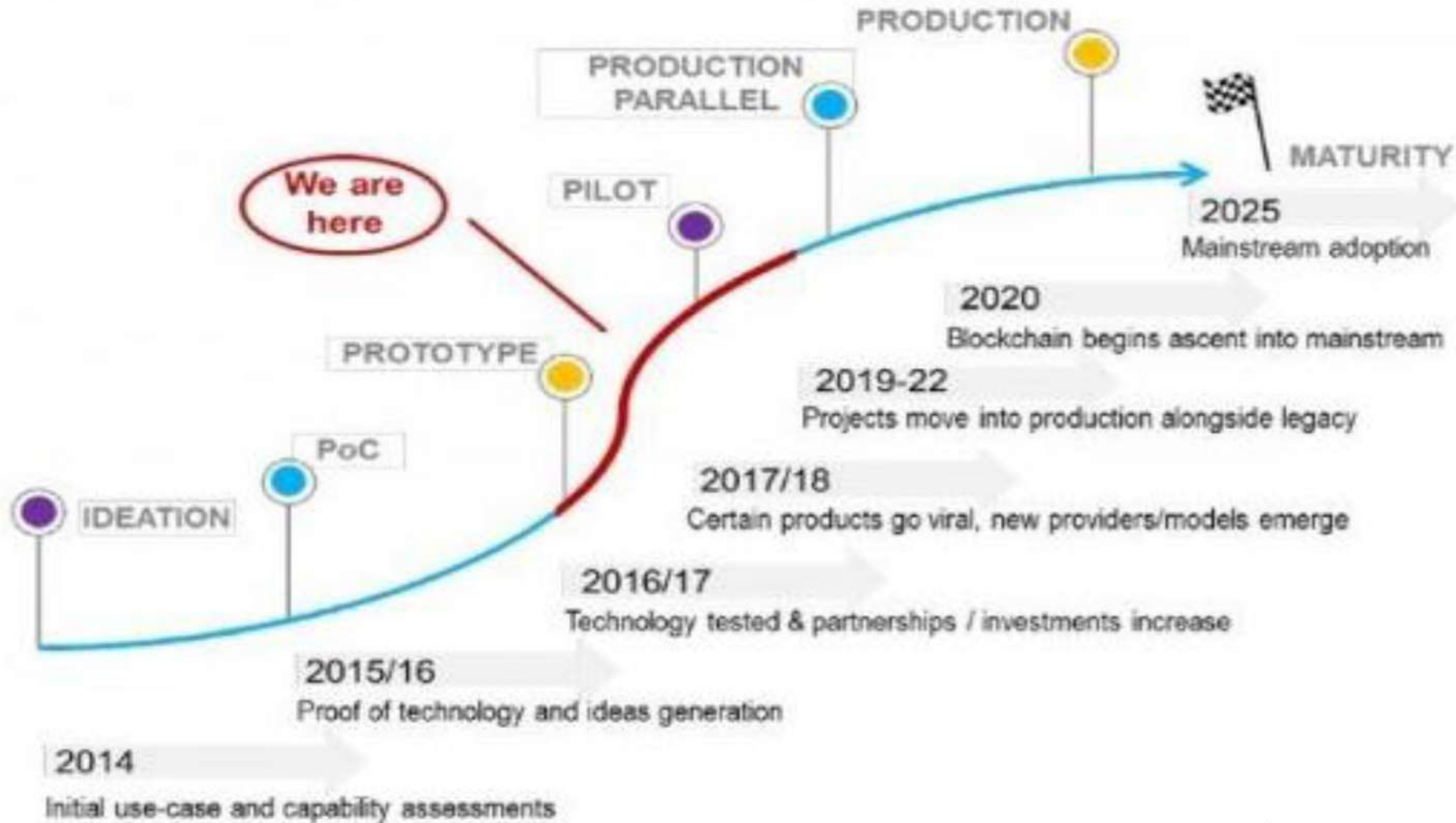
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Crypto's growth to 1\$ trillion market capitalization

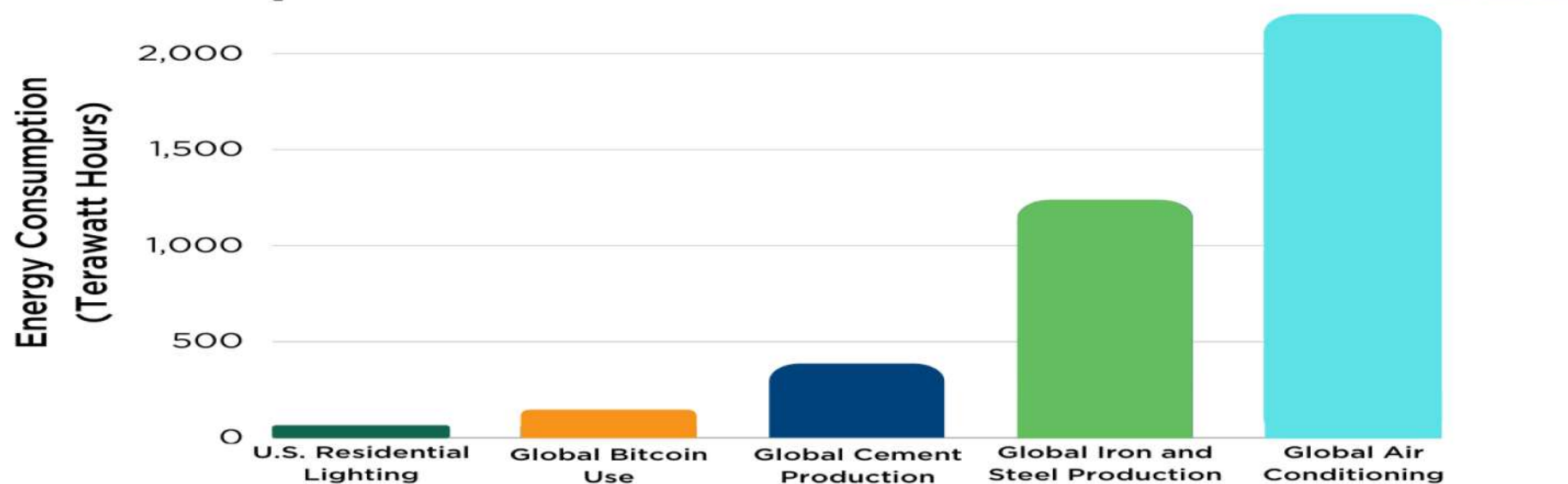


Source: Coinmarketcap

Development timeline where are we now



Electricity Use of Energy-Intensive Industries as Compared to Bitcoin



Source: Cambridge University Centre for Alternative Finance

Graphic by: Emma Johnson

CONCLUSION

Instead of being put off the crypto mining industry as an investment opportunity, investors and lenders should, and are needed to, work with REM mining companies to implement Environmental Social Governance (ESG) improvements and a successful transition to becoming green.

“An investment in REM is be considered an investment in ESG, given its potential impact on energy use and generation mix”

We hope you enjoy this deck

Thanks for listening