

*The unification of
global projects
into one token
economy*



PYRO**LITIX**

TOKENIZED CARBON CONVERSION



PYROLITIX

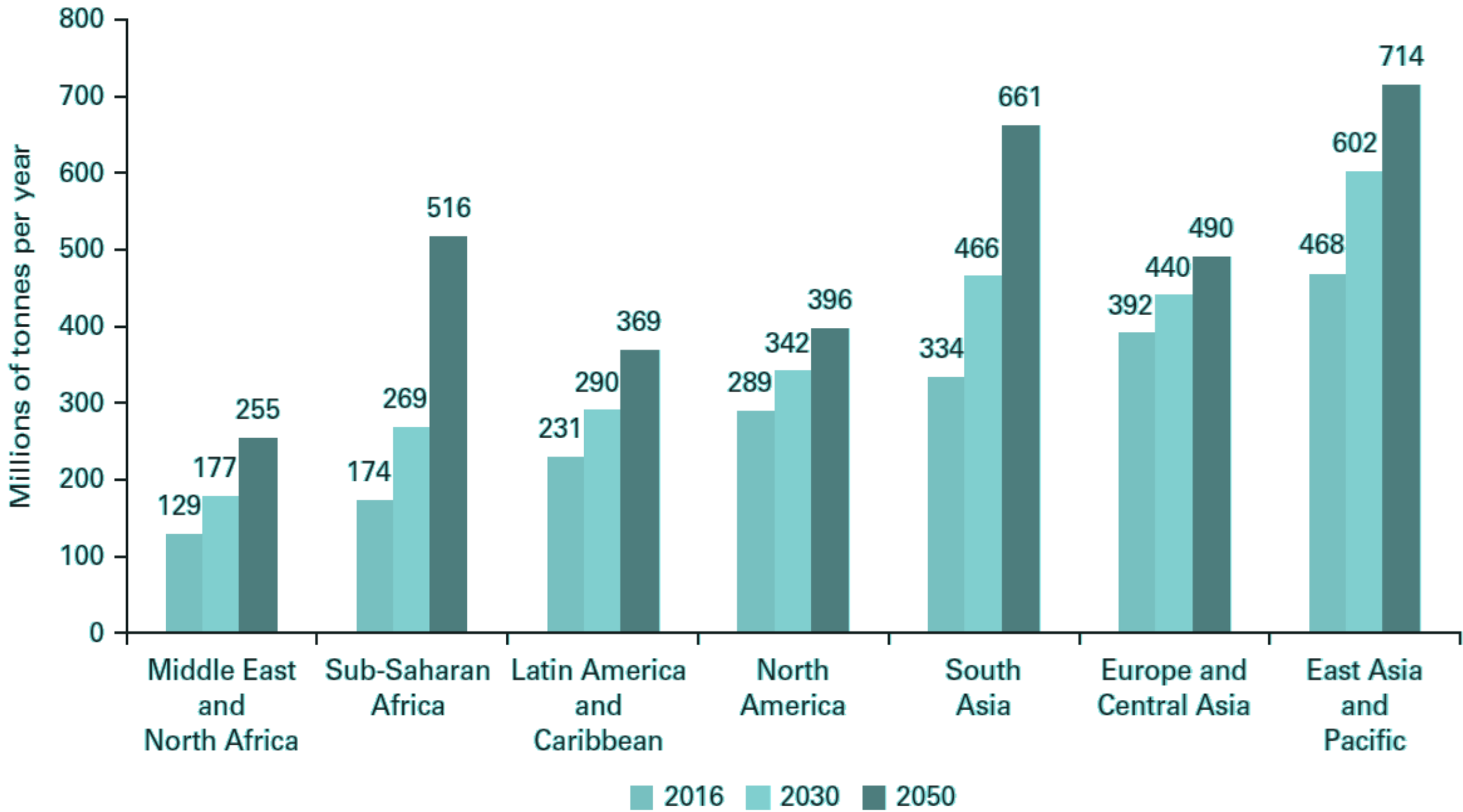
TOKENIZED CARBON CONVERSION

Mission

To bring pyrolysis, carbon conversion and waste management projects into one token economy and develop funding solutions based on academic research, facilitation of input and output solutions, combined with the revolutionary technologies around DeFi (Decentralized Finance).

Vision

We believe pyrolysis technologies allow to tap into the infinite source of energy, carbon. The human species, has not only created an endless amount of mismanaged waste and dependency on energy, but also a non-sustainable relationship towards our planet. Blockchain provides the ability for the global community to get involved and provide liquidity through DeFi mechanisms that therefore scale sustainability projects around the world.





Pyrolysis machines are using the mitochondria, which is the master of the biological carbon cycle in all animals, as their foundation, we have identified several carbon conversion technologies that breaks down long chain carbon molecules in all major waste streams, including agriculture (sugar cane, hemp cane, banana stem, and more) plastics, tires, and coal; into biofuels and biochar for regenerative energy and soil recovery.

Stake with our machines

Earn APY based on waste conversion (coming soon...)

ALPHA

Capacity: 15tons / day



	Tires	Plastic	Oil Sludge
Fuel Oil	45%	70%	60%
Carbon Black	30%	20%	30%
Steel Wire	15%		
Syngas	10%	10%	10%

BETA

Capacity: 50t / day



	Tires	Plastic	BIOMASS
Fuel Oil	45%	70%	70%
Carbon Black	30%	20%	20%
Steel Wire	15%		
Syngas	10%	10%	10%

GAMMA

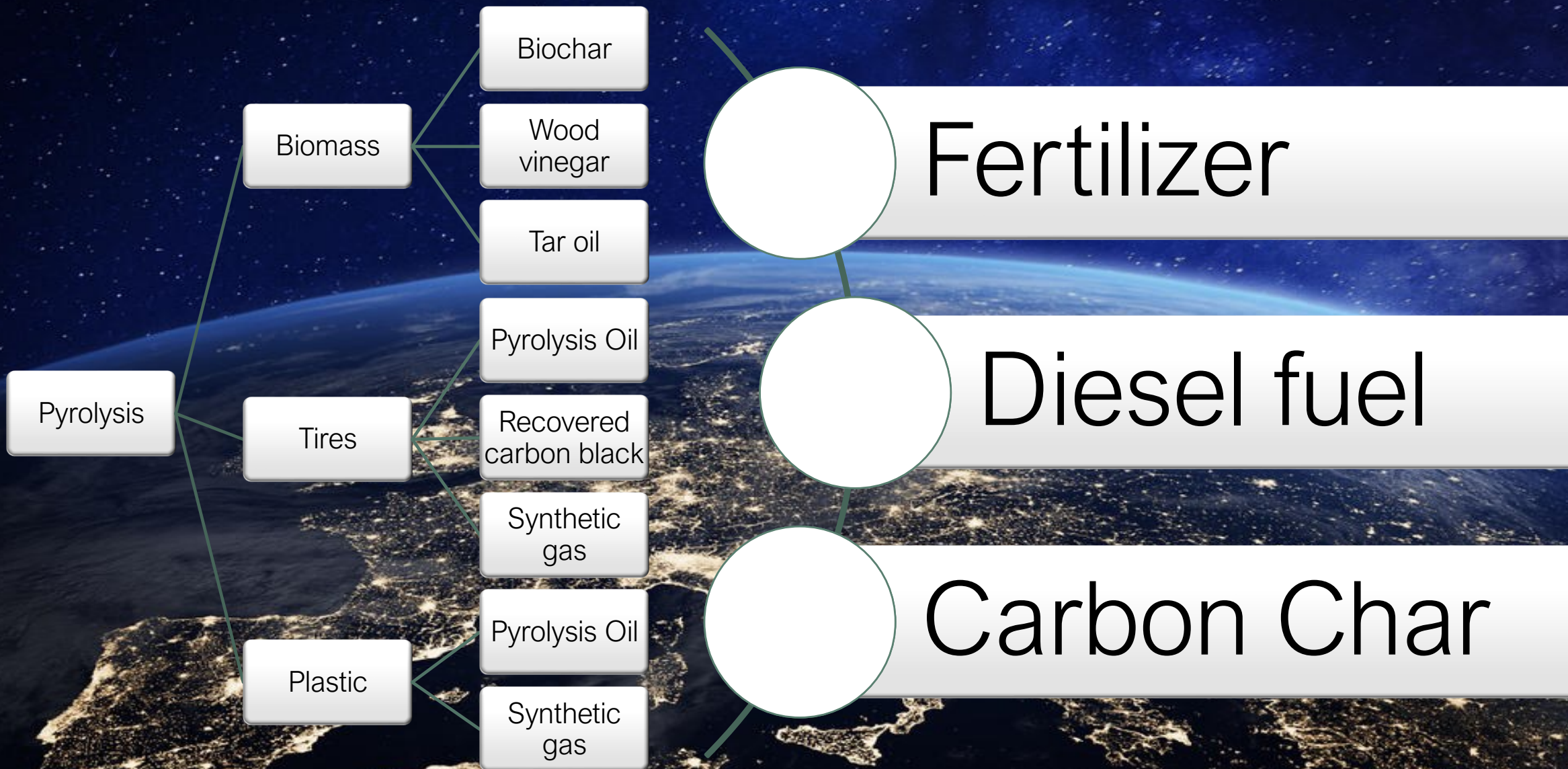
Capacity: 30t / day



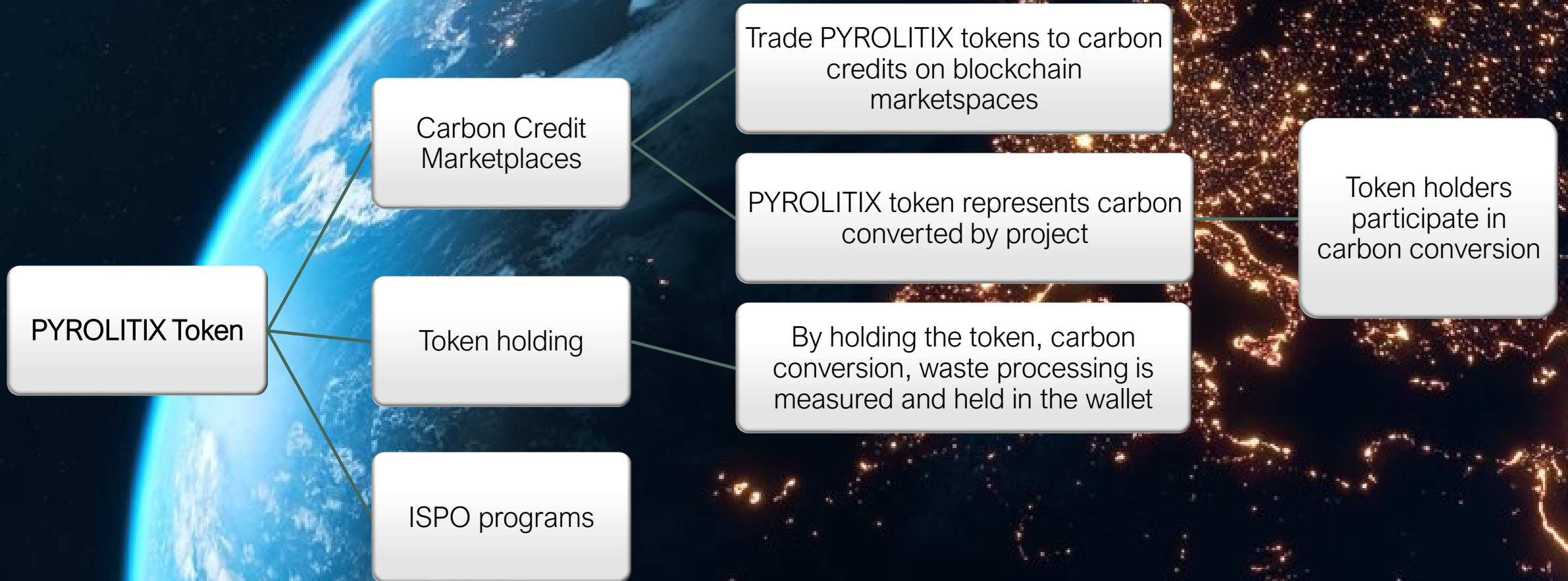
	Tires	Plastic	BIOMASS
Fuel Oil	45%	70%	70%
Carbon Black	30%	20%	20%
Steel Wire	15%		
Syngas	10%	10%	10%

More to follow.....

Value Chain



Token Utility

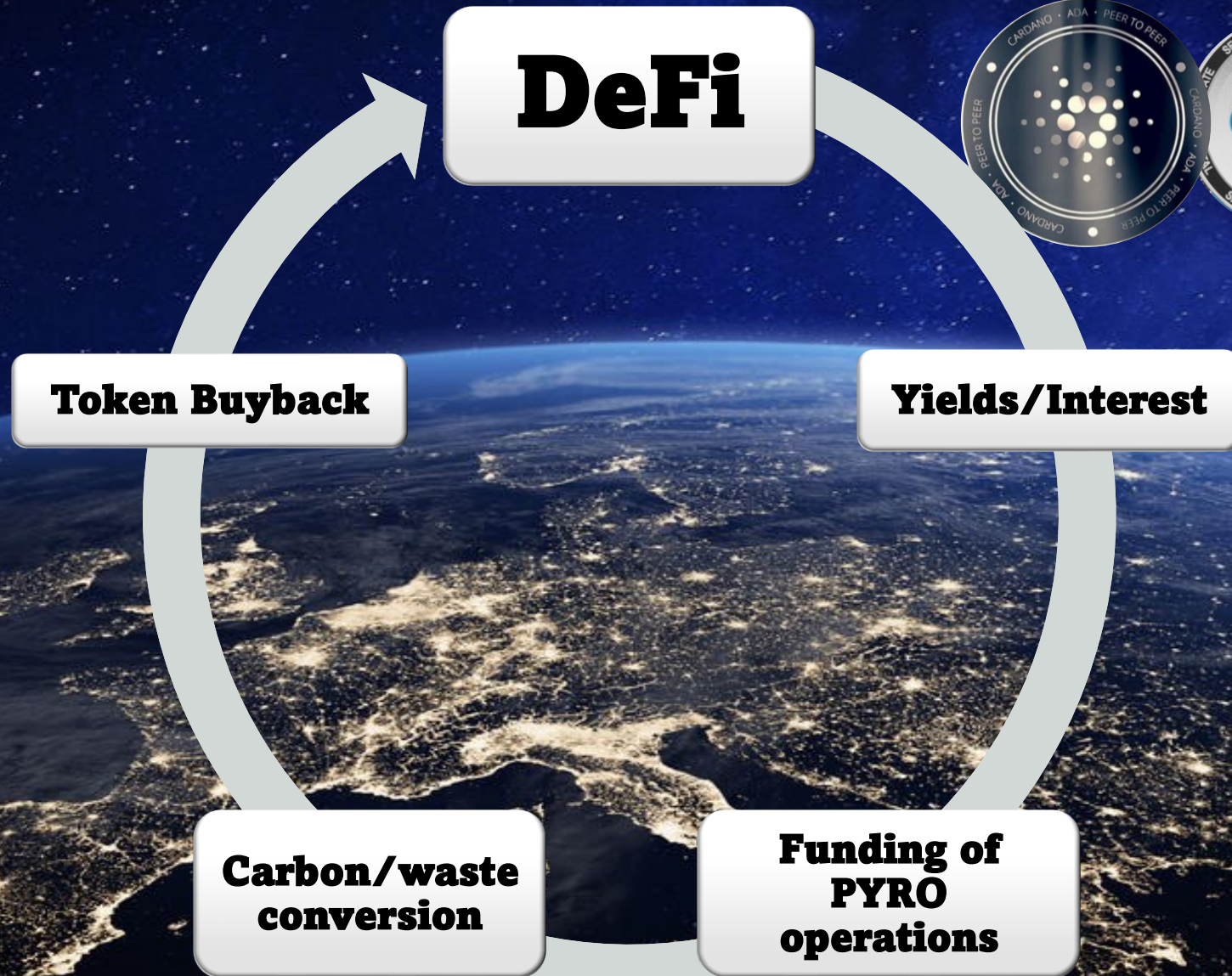


Profit Sharing

The founding principle of the PYROLITIX is to provide decentralized funding to support sustainable recycling and decentralizing energy mechanisms, whilst ensuring revenue generated from these projects is used to expand capabilities and increase the value of the PYROLITIX Token.

PYROLITIX machines are established in essence as a for profit businesses, they are sustainable green projects that benefit local communities first and have far-reaching benefits for the environment and community. Profits generated from these machines is split equally, with 50% of profits used to continue project growth to enable expanding production. The other 50% is returned to PYROLITIX token economy by buying back the token from the markets. These cycles brings value to the people who directly support the project by holding and buying these tokens. The annual profits allocated to buy back the tokens is communicated transparently with the community through our Maya Dao mechanisms.

Liquidity as a Service (LaaSS)



Roadmap

Setup of first pyrolysis project

RnD

Evaluate total input & output

Measure waste processed per token

Total waste processed per year

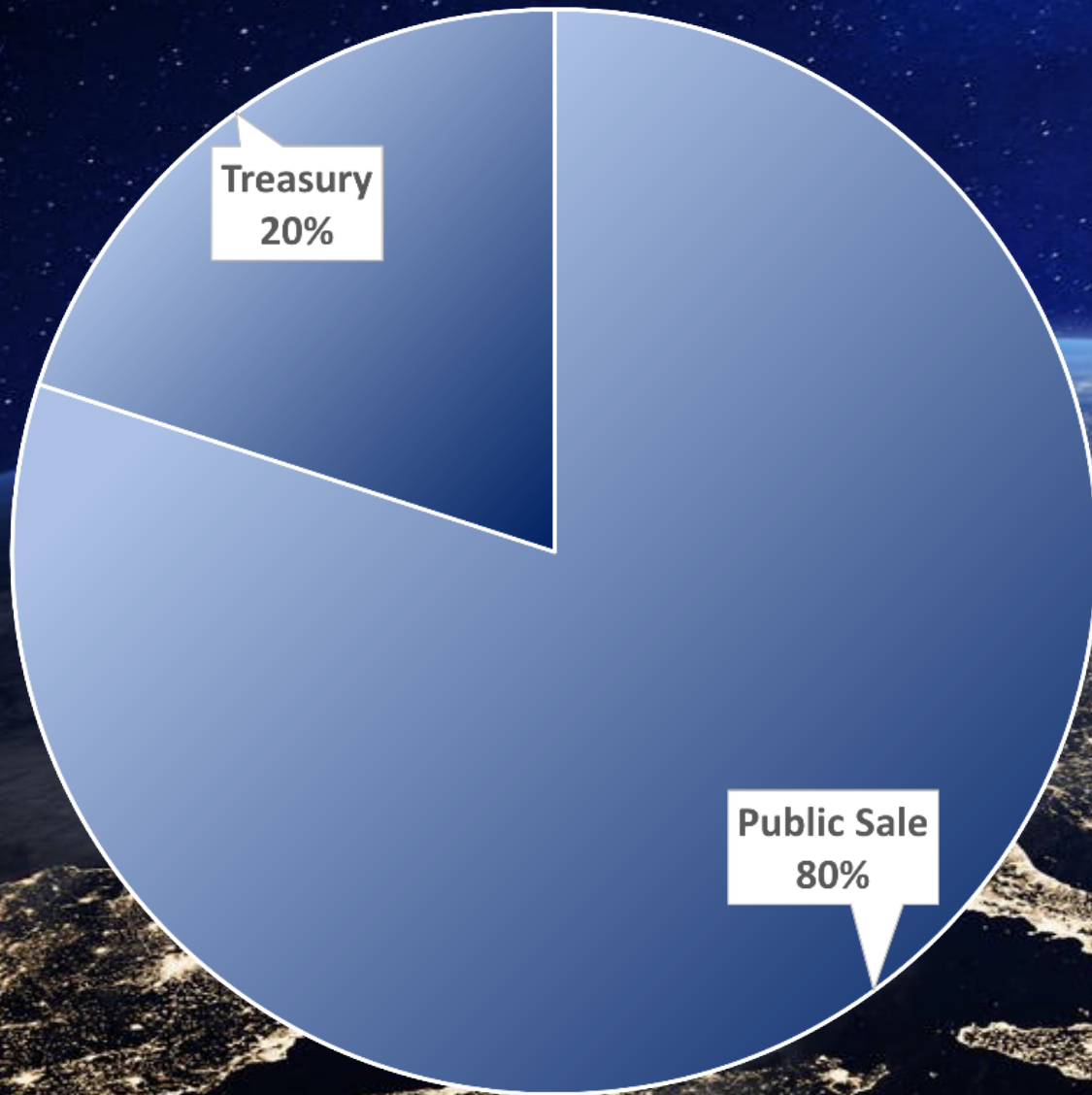
Divided by number of token in circulation

Expansion

Develop sales channels for output products

Develop supply chains for input materials

Tokenomics



Token Structure
Total supply: Pre-Sale: 5%
15 Million
Release Overtime: 5 year release



Summary

The project aims to facilitate the emerging technological capabilities of carbon conversion to tackle energy dependency and waste management issues. The team will announce the first machine launch in 2023