

# Striving for Green Energy and Mobility

## Who We Are?

AST New Energy endeavors to provide renewable energy infrastructure globally by tapping clean energy sources like Solar Energy, Wind Energy, Green Hydrogen fuel, and Hydro Energy.



### Know-How

Expertise in the carbon value chain, know-how in needle coke, synthetic graphite were put to use to develop high-quality, and environmentally friendly anode powder for lithium-ion battery anodes. Excellent understanding of renewable energy.



### Global Footprint

Our local presence in all continents and areas enable our customers to get a smooth delivery of product and service.



### Robust Supply Chain

We developed a Supply chain ecosystem that is resilient, environment-friendly, efficient, and customer-focused.

## Why Choose Us?

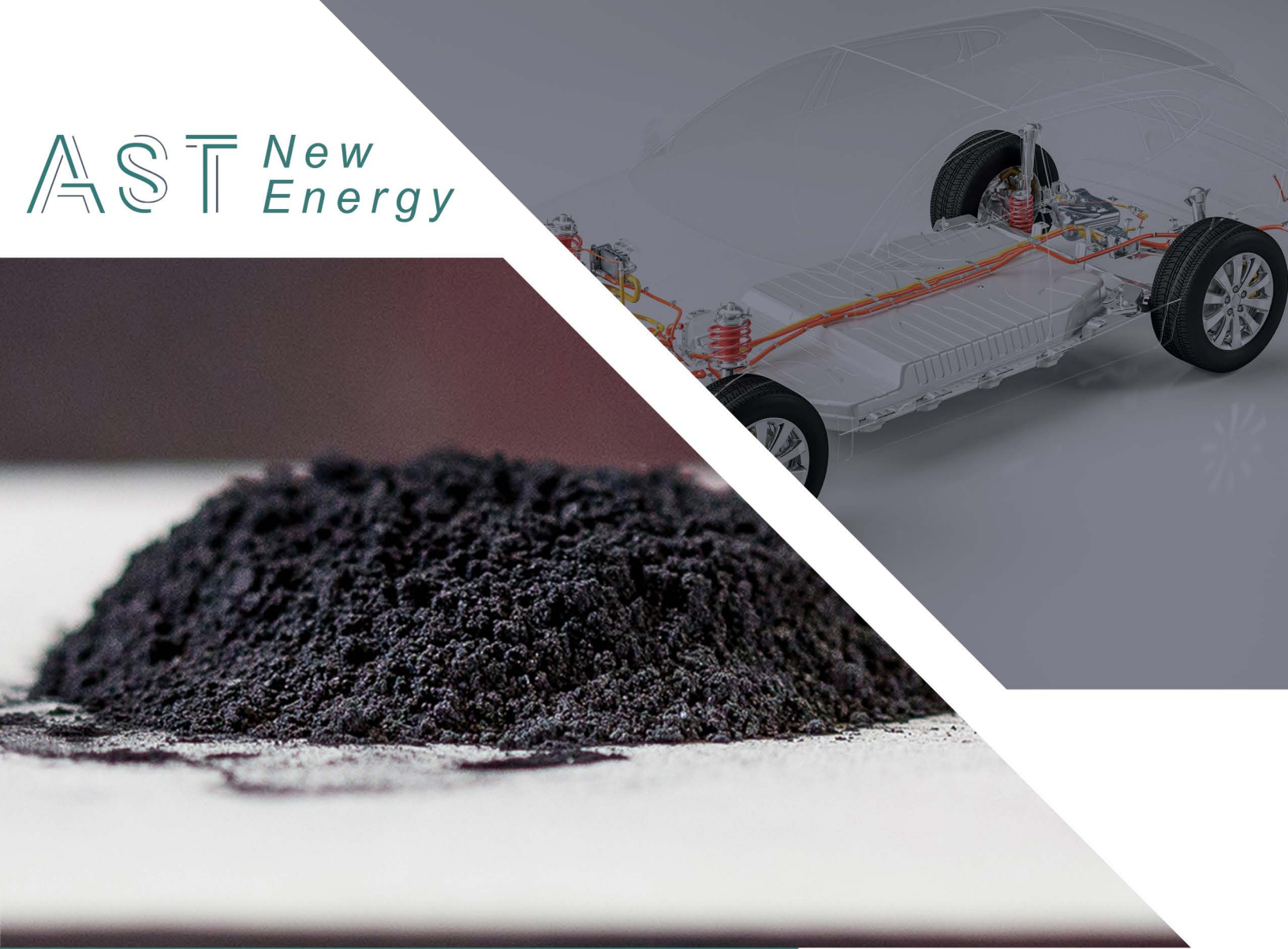
We developed green energy solutions, a supply chain ecosystem that is resilient, environment-friendly, efficient and customer-focused.



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## Green Mobility

### Graphite Anode Powder for Lithium-ion Battery

- Artificial Graphite Anode Powder
- Natural Graphite Anode Powder

### Electric Vehicle Charger

- Ultra Fast Charging (UFC) infrastructure
- E-mobility infrastructure
- E-Mobility Technology

## Green Energy



### Solar Energy

The most abundant and cleanest renewable energy source available to generate electricity for industrial, commercial, and domestic use.



### Wind Energy

Has three major applications: Land-based, Distributed, and offshore.



### Hydro Energy

Hydropower is expected to be eventually overtaken by wind and solar, it will continue to play a key role as a source to in the arena of renewables



### Green Hydrogen

Green Hydrogen the fuel of the future is a clean energy source that only emits water vapor leaving no residue in the air, unlike fossil fuels.



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