

Value Proposition

- Plastic Waste to Blue H₂, SAF, Diesel, Naphtha, Circular Plastics, Bitumen
- Biomass Waste to Green H₂, Biofuels, Biochar
- Patent Granted Pyrolysis and PyOil Oil-Clean-up Technologies (12 Patents, 4 Granted)
- Recycling Solar Panels and Windmill Blades

Clients and Partners

- City councils for plastic waste management and decarbonisation
- Petrochemical and FMCG for plastic circularity and decarbonisation
- Users of biochar, biofuels
- Pyrolysis projects

Offerings

- Purified Pyrolysis Oil
- Developing Proof of Concept
- Derisking in <3 to 8% of CAPEX
- Engineering (EPC, EPCM, Turnkey)
- R&D, Technology, Consultation
- Chemical plant supply & operations

Cutting-Edge, Patented Technologies for Pyrolysis and PyOil Purification

