

TRANSFORMING WASTE INTO HIGH-VALUE FUELS & ENERGY SOURCE

Infinite 8 Cycle is an innovative company specializing in advanced waste recycling and fuel enhancement technologies. Our mission is to transform waste into high-value fuel fractions, which can be further refined into premium products such as ether, white spirit, xylene, kerosene and ect.











Market Potential:

\$217B+ TAM with 1-2% penetration potential. Recurring revenue = 60%

Regulatory moat: Bans on land Iling/incineration accelerating adoption.

Scalable tech: Modular plants t both German factories and Indonesian villages.

Business Model:

Equipment Sales

- Pricing: £ 700K £ 2.1M/unit
- Margin: 40-60% gross
- UPSIDE: Clients gain 1-2year ROI via tipping fees + product sales.

Maintenance Contracts

- Annual Fee: 50K 200K/plant (covers parts, IoT monitoring, efficiency upgrades).
- Lock-in: 3-year contracts (90% client retention post-sale).
- Margin: 60%+ gross (recurring, high-margin, and Link to Investors page: https://i8c.co/investors-page defensible).

Team:

Our 17-member expert team combines decades of waste-tech and engineering experience, delivering scalable solutions with measurable ROI.

Funding Ask:

We seek £5M in total investment, allocated to:

- £2.5M Factory acquisition (scalable production hub)
- £600K Permits, Certification & process optimization
- £1.9M Pyrolysis R&D (Factors 1-3 + electricity generating next-gen systems)"

Why Invest:

Explosive Market Opportunity

- \$217B+ global waste-to-fuel market
- Modular plants 10x cheaper than incinerators
- High-margin streams: Equipment sales (30–50%), maintenance (60%+)
- 18-month milestones: £ 4.5 M revenue, 2 patents.
- HMRC Advance Assurance SEIS & EIS

OUR CLIENT:



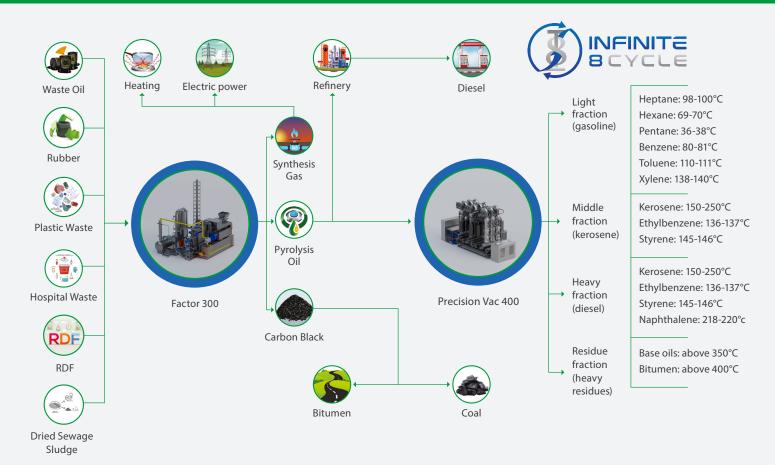


This year, you can meet us at leading waste recycling exhibitions:

- Bologna, Italy June 10–12, 2025
- Dubai, UAE September 15–17, 2025
- London, UK October 7-8, 2025

We invite you to visit our booth at any of these events! Our team will be happy to provide detailed materials, demonstrations, and expert insights into our cutting-edge waste recycling technologies.

HOW IT WORKS



Waste Problem Annualy (Million Tons)	Waste Oil 50 m/t	Rubber 30 m/t	Plastic 400 m/t	RDF 150 m/t	Hospital Waste 5 m/t	Dried Sewage Sludge 50 m/t
Factor 1 - L (30 T/24h) Price: £ 950 000	⋖					
Factor 1 - LRP (30 T/24h) Price: £ 1,100 000	⋖	S	S			
Factor 3000 - (72 T/24h) Price: £ 2,100 000	⋖	S	⋖	⋖	⋖	⋖

PRECISION VAC 400

WHAT WE CAN GET OUT OF PYROLYSIS OIL AND LIGROIN FRACTION

SYSTEM PAYBACK PERIOD 1 TO 3 MONTHS

Light fraction	Annual Price USD / Ton
Heptane	\$1200 - \$1800
Hexane	\$800 - \$1200
Pentane	\$900 - \$1400
Benzene	\$700 - \$1100
Toluene	\$750 - \$1200
Xylene	\$800 - \$1300

Middle fraction	Annual Price USD / Ton
Kerosene	\$650 - \$850
Ethylbenzene	\$900 - \$1200
Styrene	\$1200 - \$1600

Residue fraction	Annual Price USD / Ton
Base oils	\$800 - \$1200
Bitumen	\$300 - \$600

Heavy fraction	Annual Price USD / Ton	
Diesel fuel	\$950 - \$1150	
Cumene	\$1050 - \$1300	
Phenols	\$1400 - \$1700	
Naphthalene	\$550 - \$720	



PRICE: £700 000