

# TRANSFORMING WASTE INTO

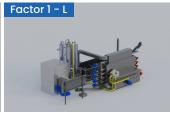
# HIGH-VALUE FUELS & ENERGY SOURCE

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 etc.



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	$\bigcirc$					
Factor 1 - LRP (30 T/24h)  Price: £ 1,100 000		$\checkmark$	<b>S</b>			
Factor 3000 - (72 T/24h)  Price: £ 2,100 000	<b>S</b>	$\checkmark$	<b>S</b>	<b>S</b>	<b>⋖</b>	<b>⋖</b>









Our company specializes in innovative waste recycling technologies designed to benefit the environment, recyclers, manufacturers, and regions struggling with severe waste challenges—while also improving energy efficiency.

We aim to transform the way people perceive waste recycling by turning waste into a valuable resource—one that generates income, fosters regional development, and supports the circular economy. By doing so, we can reduce dependence on raw oil and gas extraction, minimize global waste transportation, and drastically cut landfill waste.

# **OUR CLIENT:**







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

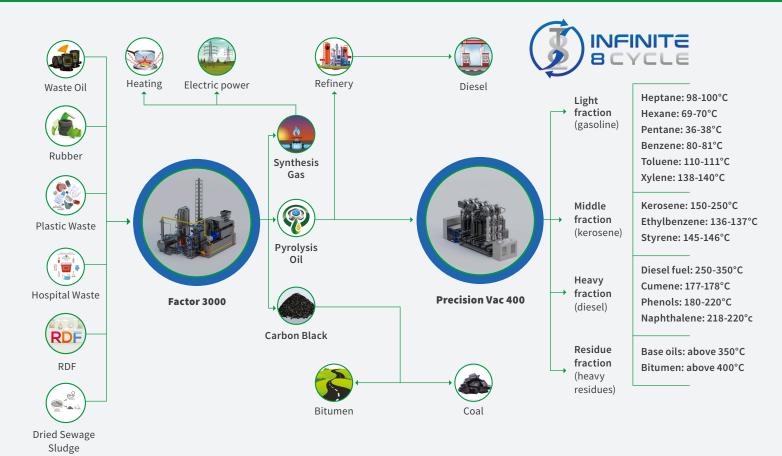
- Bologna, Italy June 10–12, 2025
- Dubai, UAE September 15–17, 2025
- London, UK October 7–8, 2025

**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.

**Whats App:** +44 777 10 60 320 **E-mail:** info@i8c.co

Webpage: https://i8c.co/

# **HOW IT WORKS**



Products Developed Using Our	Products	Future Use
Factor 1 L	Synthesis gas \$50 - \$200 per/ton	Energy, Heating, Refinery, Diesel,
Factor 1 LRP	Pyrolysis Oil \$550 - \$650 per/ton	Roads, Rubber, and Enhence Pyrolysis Oil into higher-value products using
Factor 3000	Carbon Black \$300 - \$900 per/ton	the <b>Precision Vac 400.</b>

## **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		
Pass oils	\$900 \$1200		

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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

