

Executive Brief

October 31, 2024

Solving a Global Problem...

Used Motor Oil (UMO) is a waste product generated by the global lubricants oil market; a market that is forecasted to continue to grow.

Dumping one litre of UMO can contaminate up to one million litres of fresh water.

The US DOE warns that there are environmental and health concerns with the improper handling and burning of UMO.

17 billion litres of UMO is currently not recycled but rather is burnt or dumped.

Removal of a cumulative half a million tonnes of Greenhouse

Gases (GHG) within 6 years.

Achieving our 21/6 goal would

Achieving our 21/6 goal would result in annual elimination of up to 336,000 tonnes of GHG and produce annual EBITDA of US\$113 million in 2030.

Production of an in-demand premium product into a massive market- over 250 billion litres consumed annually.

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Investment Thesis



- Lack of UMO recycling (17B litres annually and growing) represents a tremendous opportunity.
- Strong customer demand for our premium marine fuel product.
- Proven, patented, and validated process with
 1.6m litres processed and 1.2m litres sold.
- Industry demanding our 8-14% lower carbon intensive marine fuel.
- > **Compact and repeatable** modular skid design recycling plant for ease of deployment.
- > Industry leading low CAPEX with compelling economics (IRR 51%).

Premium Product

In demand and product required today.

International Maritime Organization (IMO) mandates a maximum sulphur content of 0.5%. Our fuel is less than 0.1%.

IMO strategy is to reduce carbon intensity. Our fuel is 8-14% less carbon intensive than comparable fuels.

Meeting our 21/6 goal would produce only 0.2% of the global marine fuel market demand.





Ready to Deploy

Commercial site selection underway.

Mission Complete: Pilot Plant (43% of full scale) has proven technology and validated market (via sales to Maersk).

Final engineering underway for recycling unit design and updated Total Install Cost (TIC) estimate.

Alberta site selected and preliminary site assessment underway.

18 months for fabrication, construction, and commissioning.



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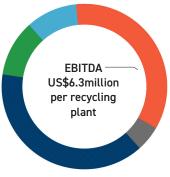
Cost Effective Solution with Compelling Economics

Each recycling plant will process 31.5 million litres (8.3 million gallons or 0.2 million barrels) of UMO with an industry-leading 92% conversion efficiency.

Capital estimate of US\$15m with an estimated annual EBITDA of US\$6.3m per plant.

51% IRR with a payback of less than 2.5 years.

Ability to monetize GHG credits not considered to date in economics.



Projected Annual Revenue of US\$15.6 million breakdown

Proven, Patented, and Validated

- Technology proven in petroleum industry for over a century.
- > Patented process enables the solution to be brought to market (16 international patents).
- > Validated demand from end customers of product.
- Experienced management team working with best-in-class industry consultants to complete engineering and deployment.

Potential Near-term Catalysts

- Completion of final engineering (funded).
- > Completion of financing plans for Alberta.
- > Commencement of construction activities.
- > Secure strategic partnerships.







Company at a Glance'

Common Shares Outstanding	147.5m
Warrants & Options	24.0m
Fully Diluted Common Shares	171.5m
Last Unit Offering Price	C\$0.55
Implied Market Capitalization at 2023 Financing	C\$81m
Cash ²	C\$1.1m

EnerPure is a Canadian Cleantech Company founded in Manitoba to address the global recycling of used motor oil through the roll-out of modular skid design recycling plants.

Contact EnerPure

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Management & Insiders: 36%

1As of September 30, 2024 2As of September 30, 2024

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