



FUSION SOLUTION PLT

COMPANY PROFILE

Name of Company : FUSION SOLUTION PLT
Registration No : 202104002332 (LLP0028966-LGN)
Registration Date : 07.09.2021
Register Address : No. 8, Lorong Tiara 1B, Bandar Baru Klang,
41150 Klang, Selangor
Tel : 03-3362 1076
Email : cs@fusionsolution.com.my
: cs.fusionsolution@gmail.com
Website : www.fusionsolution.com.my
Type of Business : Environmental Management,
Consultancy Management



FUSION SOLUTION PLT

Vision

To develop sustainable development through the provision of good environmental and management practices consultancy and monitoring.

Mission

To serve and support the world in sustainable development through good environmental management practices, pollution prevention, control and remediation.
To promote and implement good environmental management practices for sustainable development.



Key Success Factory

- Professionalism & Knowledge Sharing
- Service Quality & Timely Delivery
- Client Benefits & Cost Savings

Scope of Company Services

- Environmental Management & Consultancy Services
- Field Sampling & Testing Services
- Laboratory Management Services
- Wastewater Management Services
- Renewable Energy





Details Scope of Services

Management, Handling and Control of Toxic and Hazardous Wastes (Scheduled Wastes)

a. Environmental Quality (Scheduled Wastes) Regulation 2005

- Scheduled waste sampling, analysis, characterization and profiling
- Scheduled waste reduction and minimization processes (resource recovery, recycling or reuse)

b. Management, Handling and Control of Solid Wastes

Solid waste management, handling, recycling and composting

c. Management, Handling and Control of Pollution of Solid Wastes

Environmental Quality (Control of Pollution from Solid Waste Transfer Station and Landfill) Regulations 2009

d. Water and Wastewater Management

Compliance monitoring of industrial effluents discharged from production processes including sampling and testing of the specified effluent parameters

Bringing innovative ideas and technology that reinvents our usual way of recycling and managing waste.

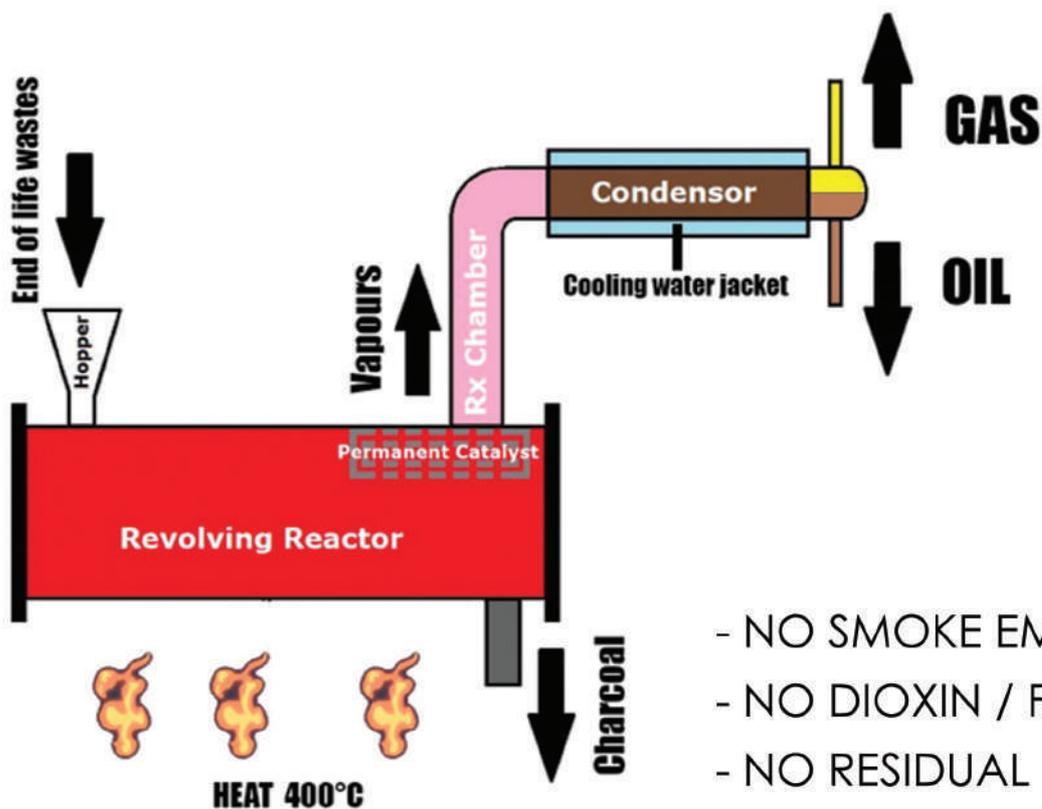
a. Quantum Thermal Cracking (QTC),

a technology that recycles organic and inorganic substances like glycerine pitch, used truck tires, plastics waste, toner cartridges, industrial waste sludge, rubber waste, municipal solid waste, etc. into oil, gas and charcoal.



How QTC Works

QTC TECHNOLOGY



- NO SMOKE EMISSION
- NO DIOXIN / FURAN
- NO RESIDUAL WASTE

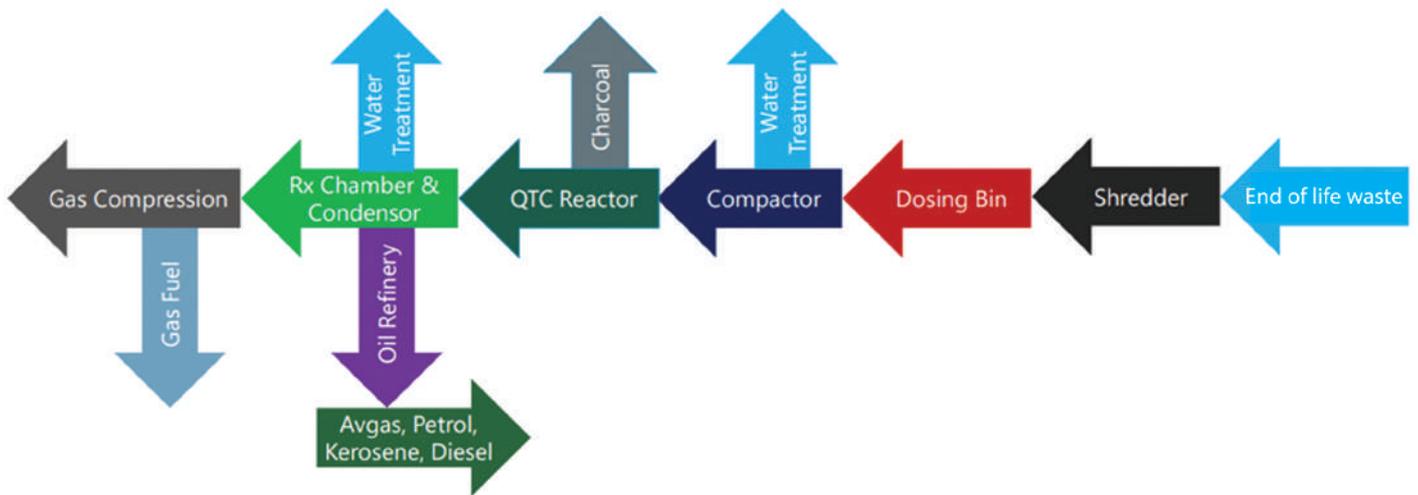


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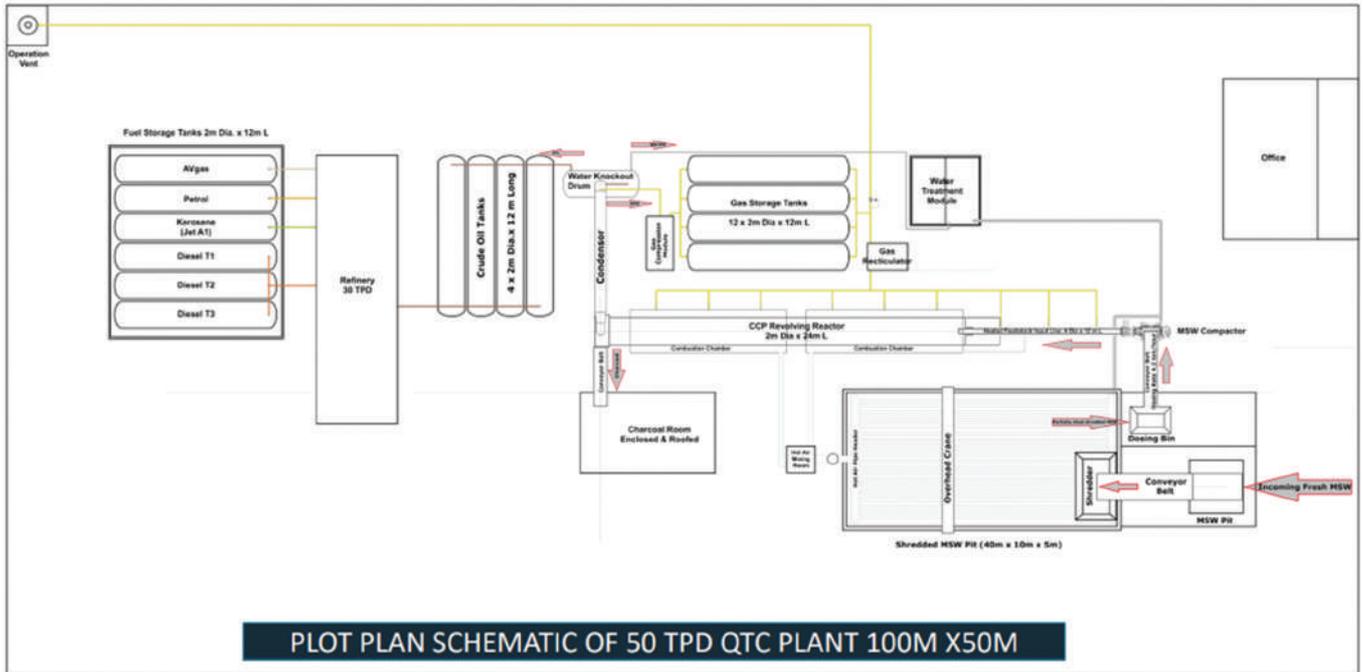


Pilot Plant at Netherlands

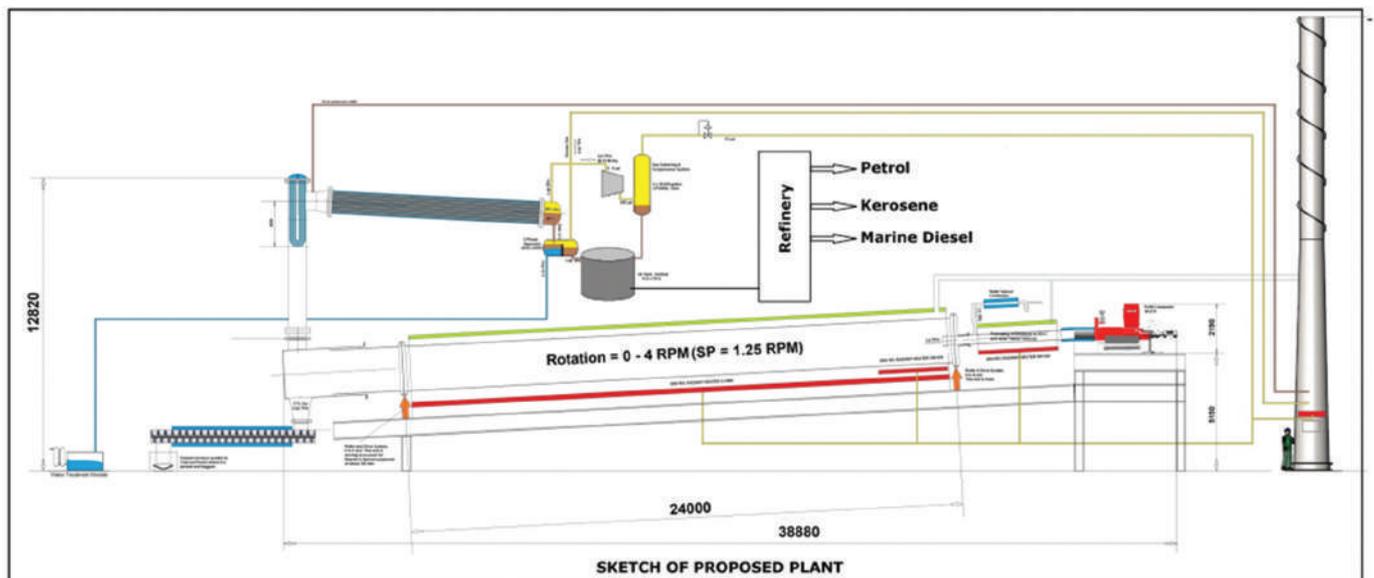
Processing Scheme



Plant Layout



Process Flow Diagram





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THANK YOU