INDUSTRIAL TORREFACTION SYSTEM

- **BRIEF DESCRIPTION OF THE PRODUCT**
The product can torrefied wood chip, coconut shell, rubber seeds and paddy. It can produce torrefaction materials capacity 100kg/hour and has heating value 22 MJ/kg.

- **APPLICATION & BENEFIT OF THE PRODUCT**
The torrefied material can be converted to pellets and briquettes for feeding furnaces and combustion for heating.

- **TARGET GROUP**
Industries that produce pellets, briquettes, boiler and manufacturing

- **COST**
Negotiable

- **LEAD TIME FOR PRODUCT FABRICATION**
6 to 8 Weeks

**RESEARCHER**
Professor Zainal Alimuddin Zainal Alauddin
(Email: mezainal@usm.my)