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Organisation info

Name of organisation: WEST Logistics S.r.l.

Country: Italy

Homepage: Not available

Number of employees: 4

Year of foundation: 2004

Organisation info:

West Logistics holds an international patent for an alternative naval propulsion system that allows ships to be fueled by refused derived fuel (RDF) in lieu of petroleum products. The objective of the proposed technology is to utilize in an ecologically sound and innovative way RDF, generated from treated municipal and industrial wastes, to fuel a steam-powered naval propulsion system. The technology can be summarized as follows: Innovative, use for marine propulsion of a fuel born from very different needs and circumstances; Reliability, utilizes the time tested principals of steam-powered naval propulsion systems, however the boiler is fueled with the RDF an innovative and renewable fuel in lieu of bunker oil or coal; Improvements, dramatically reduces operating costs and the associated impacts of petroleum price fluctuation; Environment, allows the recovery through energy production wastes that would otherwise be unutilized and disposed of in landfills, reduces petroleum dependency, reduces air emissions and protects the sea

Organisation's activities:

- Waste Management
- Renewable Energy
- Energy Efficiency

Major products and services:

- Engineering
- Consulting

Desired co-operation:

- Offer transfer of technology
- Offer transfer of know-how
- Request production agreement
- Offer licenses and patents
- Joint-venture

Profile of the desired co-operation partners:

West-logistics holds an international patent (including China) for an alternative naval propulsion system. We are looking for an industrial partner in the maritime sector interested in a joint venture, or licencing our technology. It offers significant environmental as well as economic benefits to the end user. Our target partner would be a medium to large company operating in the maritime sector, either ship fleet owner, shipyard or similar interested in applying our patented technology to the Chinese market.

This web-site has been produced with the financial assistance of the



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