

PROJECT RECYCLE



Description of the Company

- The company is a supplier of wastewater, water reuse and waste to biogas technologies that minimize operating costs and ensure the technical safety of leading industrial plants and municipalities.
- **200+ references** in the municipal, food, beverage, dairy, electrotechnical, chemical, paper, pharmaceutical and many other industries as well as in medium size cities.
- Strategically spread over **Europe and South-East Asia**
- The company is focused and highly competent in **anaerobic and membrane technologies** including:
 - Using Membrane bioreactors in place of conventional secondary clarifiers
 - Anaerobic bioreactors for wastewater treatment that include anaerobic membrane bioreactors and anaerobic digestion of sludge and organic waste including thermal hydrolysis plants
 - Biogas treatment including biological and membrane separation and biogas drying
- Recognized by the Ministry of Environment for their innovative technology



Company Offerings

The company is a source of proprietary, awarded technologies and processes. It offers customized engineered solutions – tailored for specific needs to close the loop:

| Biogas | Wastewater | MSW Sorting |
|---|---|--|
| Waste digestion, wastewater treatment & biomethane | Custom solutions for industrial & municipal wastewater treatment to close the water loop | Municipal solid waste sorting and preparation |
| <ul style="list-style-type: none">• High-rate anaerobic reactors based on granular sludge• High efficiency biogas plants• Biomethane membrane solutions | <ul style="list-style-type: none">• Anaerobic wastewater treatment• Aerobic (post) treatment• Nutrients recovery• Phisico-chemical treatment• Evaporation Systems | Complete lines for MSW processing and wet digestion with our partners and own technologies |



Past Projects - References

| Type / Sector | Capacity | Impact – After Installation |
|------------------|-----------------------|---|
| Sewage Treatment | 6000m ³ /d | <ul style="list-style-type: none">• >65% reduction• Process Temperature 80 degree Celsius |

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|------------------------|-----------------------|---|
| Industrial WWTP | 2600m ³ /d | <ul style="list-style-type: none">• >72% Dry Solids Reduction• Biogas produced > 3000m³/d |
| Organic Waste | 4000m ³ /d | <ul style="list-style-type: none">• >85% Dry Solids Reduction• 6300m³/d Biogas Produced• Waste Reduction >130T to <2T |



Transaction & Highlights

The company is looking for a willing Indian partner to collaborate with (through a technical collaboration) in order to expand into the Indian market and undertake projects in India.

Investment Highlights:

- Palette of proprietary solutions for industrial Wastewater treatment & recovery, bioenergy
- Core competences covers Anaerobic and Membrane technologies
- 120+ completed projects across sectors
- Minimize operating costs and ensure the technical safety of leading industrial plants and municipalities.
- Custom engineered solutions tailored for specific needs to close the loop



About Us

We are an investment banking firm called ILO Consulting, a Delhi based boutique firm with an exclusive tie up 'OneToOne Corporate Finance', a Madrid headquartered investment banking firm with over 200 partners, covering 23 countries across the globe. (www.iloconsulting.in)

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