

EI & RE SHAREHOLDER:

Today **EI & RE** is the majority shareholder of some operating companies that develop and operate specific installations in Italy.



registered office in Milano



registered office in Borgomanero (NO)



Green Up scarl registered office in Milano

Branch - **Greenup Gulf Environment Services L.L.C.**

WHO WE ARE:

EI & RE, former Ecoltecnica Italiana SpA, is a company operating in the environmental field since 1987.

Over the years the company has developed different expertise to the management of some environmental issues including:

- **MANAGEMENT OF HAZARDOUS WASTE BY INCINERATION;**
- **MANAGEMENT OF HOSPITAL WASTE;**
- **MANAGEMENT OF ENVIRONMENTAL REMEDIATION;**
- **MANAGEMENT OF LANDFILLS;**
- **MANAGEMENT OF MUNICIPAL SOLID WASTE (MSW);**

for each of the specialties listed above, we have developed specific know-how for the design, construction and management of cutting-edge treatment lines.

ECOLTECNICA S.r.l is an italian platform close to Milan. The company, sold to Suez in 2016, is specialized in the collection and pre treatment of hazardous waste.

It offers adapted treatment solutions thanks to an european partnership network.

An optimal waste management is put into place, allowing to treat liquid or solid industrial waste, sludges, powder waste...).

Moreover it offers contaminated soil remediation solutions.



Activities

- Treatment, disposal, recovery of industrial waste
- Treatment and disposal of urban solid waste
- Design and storage sites management
- Soil remediation (engineering)

Last Key figures 2015

- Start : 1987
- Employees : 60 people
- Treatment capacity : up to 500.000 tons/year
- Process :
 1. pre shredding of packaged waste,
 2. grouping and transit of solid or liquid alternative fuels
 3. Neutralization of strong acid & basis
 4. Sterilization of medical waste
 5. Chemical Physical treatment plant for solid and sludge

Ecoltecnica srl



EI&RE in late 2011 made a SPIN OFF of it's main activity generating a NewCo: Ecoltecnica, 1 month later, sold 49% of the share to Sita Spa (Suez Group's Company) and last March 2016 EI&RE sold out the remaining 51% shares.

ECOLTECNICA REGISTERED TO THE "ALBO NAZIONALE GESTORE RIFIUTI"

ECOLTECNICA is registered to the Albo Nazionale Gestore Rifiuti - Categorie 8 (Trading) in class A (unlimited quantity) N° **MI022407**

Thanks to its strong expertise, it has developed the capacity to manage big volume in short delay.

Moreover **ECOLTECNICA** offers treatment solutions abroad (France, Germany, Holland, Denmark...) thanks to its European network. The administrative team can assist you in your **notification setup** to export waste in respect to the **EU regulation 1013/2006 & Basel Convention**.

SOME REFERENCES

	TONS
● Management of the household waste from Milan and East Milan	400.000
● Management of the household waste from Parma	600.000
● Management of the household waste from Naples	500.000
● Remediation from a site Ex-SISAS – Hazardous waste	60.000
● Management of the household waste from Rome	25.000



DESIGN, CONSTRUCTION & MANAGEMENT OF **LANDFILLS**

In 2004, **Enki** has designed and realized a Landfill for inert waste with a total capacity of 300.000 m³.

In 2007, becomes the holder of a Landfill site for inert waste with a total capacity of 430.000 m³.

In 2014, becomes the holder of a landfill site for inert waste with a total capacity of 99.000 m³.





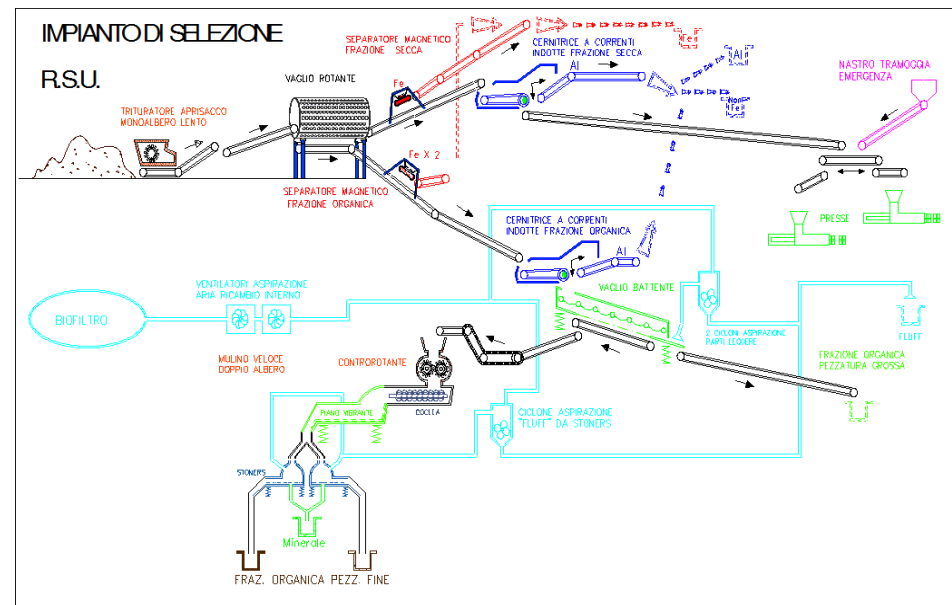
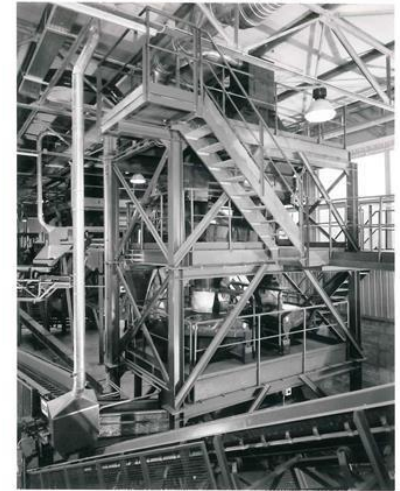
ENKI SRL - TRADING

Project awarded:

EWC	WASTE DESCRIPTION	KTON	DISPOSED KTON
200301	Unsorted MSW	160	80
190501	WET	128	85
191212	DRY	269	63
191212	WET	83	28
190503	MSV WET fraction	8	0
		648	256

MUNICIPAL SOLID WASTE 1/3

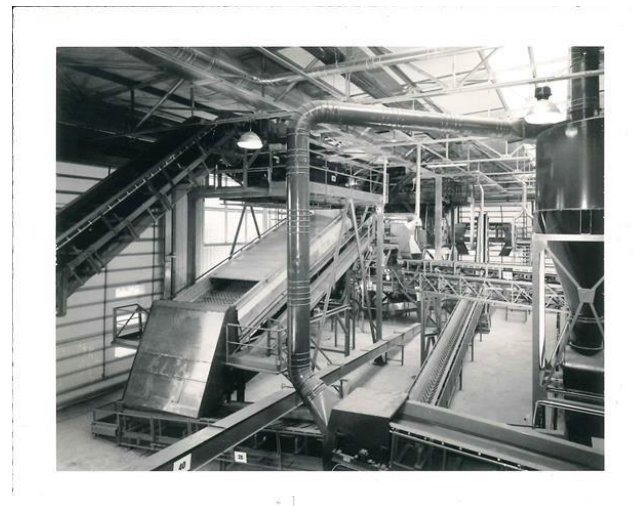
The management of the treatment of municipal solid waste (**MSW**) is historical activity of **Ecoltecnica and Enki** that over the years has been characterized by functionality, consistency and quality of services rendered to companies of major municipal, municipal associations, private companies and in the context of various types of emergency.



MUNICIPAL SOLID WASTE 2/3

Ecoltecnica designs and installs systems for MSW, RDF, Hazardous Waste since 1995 with a complete service for the realization of installations of any kind and nature of the recovery, treatment, disposal of waste; Enki began his collaboration with Ecoltecnica since 1998.

They are also able to offer services for the disposal of MSW and/or fractions arising from their treatment at the final installations throughout the country and abroad.



MUNICIPAL SOLID WASTE 3/3

Project, installation and management of
MSW

SOME EXAMPLE:

Municipality

Capacity

Milan	70 tph
Parma	70 pth
East Milan	50 pth
Giffoni Valle Piana (Naples)	70 pth





ACTIVITIES:

- 1 ENVIRONMENTAL RECLAMATION OF LAND, WATER, MARINE AND RIVER SEDIMENTS
- 2 RECLAMATION WORK USING BIOREMEDIATION TECHNOLOGY/ BIOTECHNOLOGICAL, WATER AND SOIL TREATMENT, ODOURS ELIMINATION AND SANITISING SYSTEMS
- 3 ASBESTOS REMOVAL AND RECLAMATION
- 4 INDUSTRIAL AND CIVIL DEMOLITIONS
- 5 SYSTEMS FOR TREATING, DISPOSING OF AND RECOVERING INDUSTRIAL WASTE: DESIGN, CONSTRUCTION AND MANAGEMENT
- 6 SYSTEMS FOR TREATING, DISPOSING OF AND RECOVERING URBAN WASTE: DESIGN, CONSTRUCTION AND MANAGEMENT
- 7 WASTE LANDFILLS: DESIGN, CREATION AND MANAGEMENT / ENSURING THE SAFETY OF EXISTING LANDFILLS
- 8 STERILISATION OF HOSPITAL WASTE
- 9 RENEWABLE ENERGY
- 10 ADVISORY SERVICES IN THE ENVIRONMENTAL FIELD
- 11 LEED CERTIFICATION AND ENVIRONMENTAL COMMUNICATION

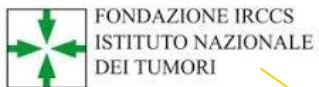
CERTIFICATIONS



ENKI' s certifications



ENKI is ISO certified and is also a partner of the Ecocarbon Consortium, which is a Consortium of equipment manufacturers for RDF production (SRF secondary refused fuel classified as secondary raw material rather than waste) that will promote and enhance the use of this new raw material alternative to fossil fuels.





Enki s.r.l.

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