

A Newton's cradle with five silver spheres hanging from thin wires against a blue background. The spheres are in motion, with the one on the right having just struck or about to strike the others.

Našice 2009.

Hrvoje Milošević

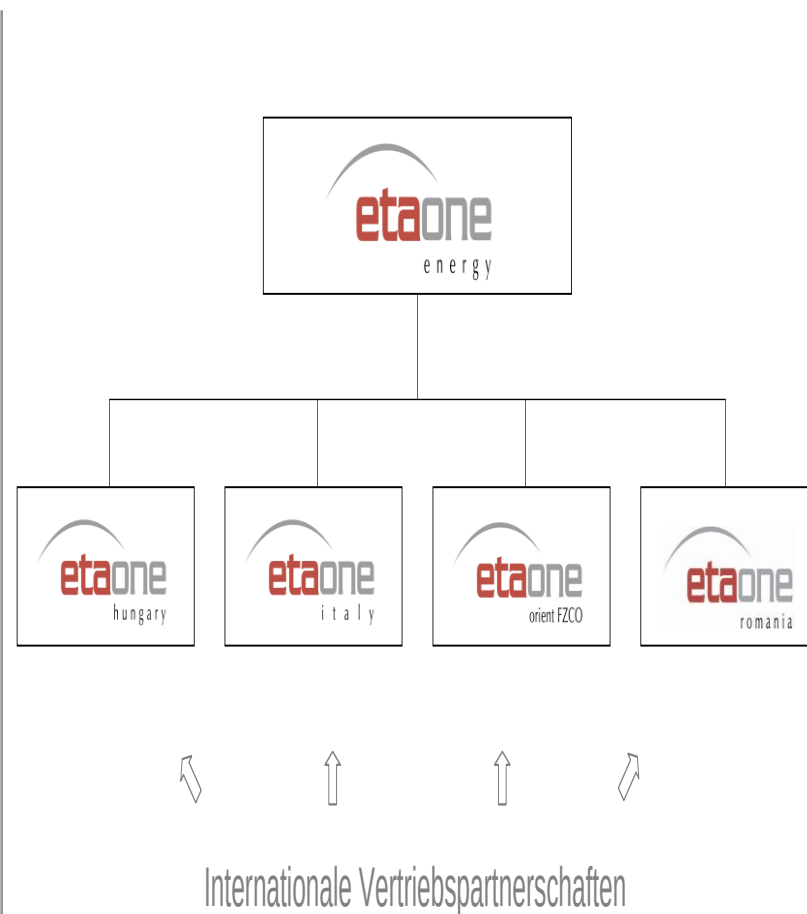
2009.

Etaone energy GmbH

Osnovan 1994 god.

- **Proizvodnja**
(Austria)
- **Intern. prodajni i servisni centri**
(Austria, Mađarska, Italia, UAE, Rumunjska)
- **Bioplinski referentni centar**
- **Partneri**
(Austria, Hrvatska, Slovačka, Rusija, Bugarska, Turska,...)

Etaone energy grupa

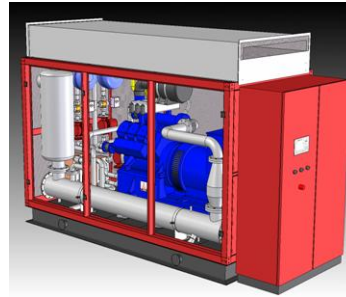


Infrastrukturni projekti, plinska ,bioplinska postrojenja

(KLJUČ U RUKE)

- Brza obnova i promjena rada toplana - plin
- Neovisni sustav opskrbe energijom i UPS sustavi (proizvodni pogoni, trgovački centri, hoteli, klinike, škole)
- Iskorištavanje plina na odlagalištima otpada, pročištačima otpadnih voda, rudnicima ugljena
- Bioplinska postrojenja : pogoni za prikupljanje otpada biljnog i životinjskog porijekla, farme, vinarije, pogoni za preradu maslina, poljoprivreda
- Lider u tehnologiji iskorištavanja plina na naftnim bušotinama
- Prirodni plin, LPG , LNG
- Water-Power Box (pitka voda & struja)

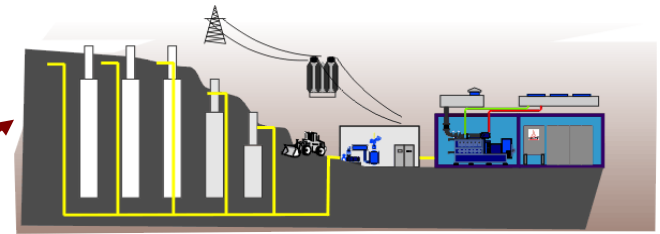
Portfolio



Emergency Power Supply



Sewage Gas Plants



Landfill Gas Plants



Natural Gas Plants

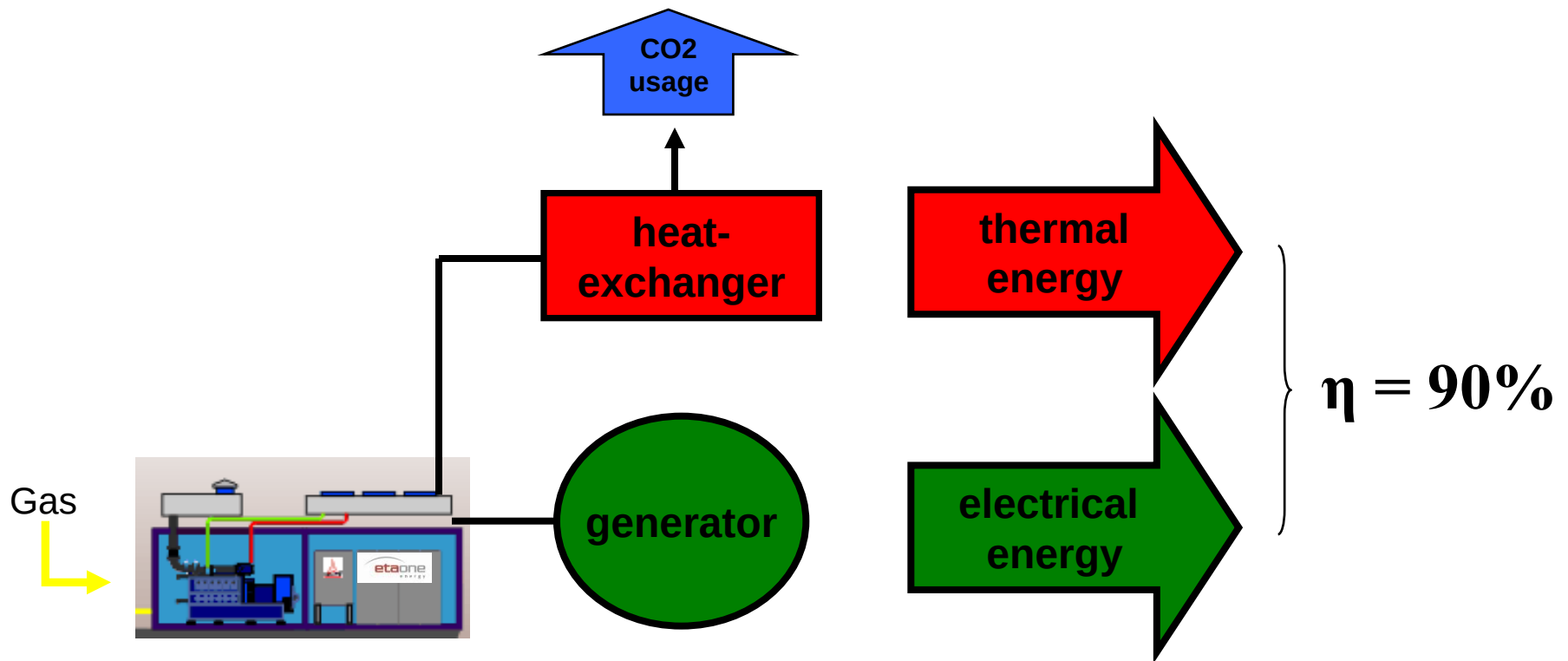


Bio Gas Plants



Flare Gas Plants

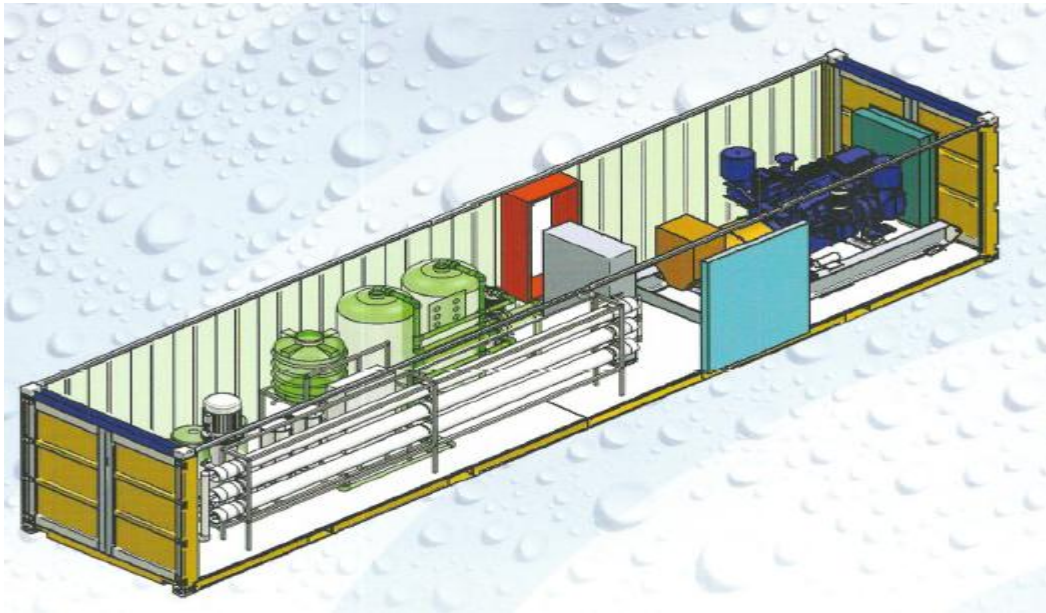
Basic Principles



- Kinetic energy → electrical energy
- Exhaust gas, cooling water → thermal energy (heating, cooling, steam)

WATERPOWERBOX

Produktbeschreibung 375 m³/Tag



40' Container

High Cube design

375 m³/Tag Trinkwasser

Externe Leistung: bis 500 kW el



Petrom City, Bucharest, Romania

- Turnkey solution natural gas power plant
- 4,5 MWeI, 5 MWth energy
- Implementing: July 2009



Reference – Flare Gas

Offshore platform, Petrom, Black Sea (RO)

- 2200 kWel out of flare gas
- Container solution replacing existing diesel engines



Reference – Natural Gas / Flare Gas

Power Plant for Compressor Station, Constanta (RO)

- Turnkey solution for flare gas usage
- 10 MW electrical energy
- 6 Tailor made container



Reference – Natural Gas

Ecoenergy Zeiler, Vienna (A)

- 1400 kW_{el} (light / electricity)
- 1400 kW_{th} (drying / heating)
- CO₂ usage (fertilizing / growth + 30 %)
- Total efficiency + 90 %



Reference – Sewage Gas

ZGOS Zagreb (HR)

- 2800 kW electrical energy
- 3200 kW thermal energy



Bio Gas Plant S.Maria di Zevio (I)

- Turnkey solution
- Input (per anno):
 - 8.500 to of corn silage
 - 7.000 m3 of liquid manure
- Output (per anno):
 - 4.000.000 kWel
 - 4.250.000 kWth



St.Martins Therme&Lodge



Hvala na pažnji!
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