We deal with industrial waste energy ,primary energy saving and developing and trading of special energy-efficient equipments. We have several inventions. Breakthrough technology from the ambient air, without adding any kind of fossile fuels.

# List of main inventions we use in our development projects:

Energy transformer device (P1500626) This is the most developed inverse engine which is able to produce useful work (mechanical work and electricity) from the kinetic energy of gas molecules (the working fluid). During the process the working fluid cools down according to the utilized amount of work. This means that in case we use it for cooling the produced "waste" is electricity, while in case of electrical energy generation the "waste" is the cool air.

Hydrokinetic machine (P1500110)

Water accelerator (P1500141)

**Inverse ship propulsion (P1500111)** 

Jet propulsion (P1500501)

Water jet decelerator (U1500095)

Water jet decelerator chamber (U1500094)

Water jet decelerator diffuser (U1500098)

Inverse ship propulsion with injector (U1500150)

The patents are under patent rights process.

The patent rights are owned by the inventors and Racionerg Ltd is contracted company.

More details are available: www.magai.eu, www.racionerg.hu

All inventions can be use residential and industrial applications.(It depends from development)

#### There is not any technical limitation!

#### Performance:

For residential use cooling, heating, electricity generation
Apartment blocks
In case of vehicle propulsion
Sok/W-20 M/W
In case of industrial output, after development

(with turbing about limitation)

(with turbine ohne limitation)

50 M/W

### Using of area of investments:

Mechanical driving

- -electric energy production from thermal water
- -electric energy production mechanical drive( e.g. vehicle driving
- household appiances

Airconditioning (cooling/heating, climate)

- industrial, business, communal building
- aironditioning of block of flats, private houses
- airconditioning on vehicles
- household appliances

## Industrial technologies

- industrial gas handling (separation, cooling/heating)
- industrial & trade technology equipments
- air compressing
- sterilizers and dvers

" Clear water" technology

We are looking: 1.Costumer for know-how
2.Professional investors
(ship,ship propulsion,energy production,air conditioner)

3. Financial investor

**4.**We are open to all kinds of solutions to build of prototypes

(we can not loan)