RETScreen ® - Energy project analysis software

ESCO Monitor ® - Energy management software

RETSreen ® software

What is it?

RETScreen 4 is an Excel-based clean energy project analysis software tool that helps decision makers quickly and inexpensively determine the technical and financial viability of potential renewable energy, energy efficiency and cogeneration projects.

RETSreen ® software

What kind of projects?

- Energy Efficiency Project Analysis
- Heating & Cooling Project Analysis
- Power Project Analysis
- Cogeneration Project Analysis

What kind of analysis?

- Energy analysis
- Costs analysis
- Greenhouse gas emission analysis
- Financial analysis
- Risk analysis

RETSreen ® software

Who is it intended for?

- Building owners, industry managers or technical experts
- Engineering firms or professional firms specialized in energy efficiency
- ESCO employees
- Employees responsible for EE program evaluation and operation

HEP ESCO
TRENING CENTAR

RETSreen ® software

CERTIFIED PROFESSIONAL FOR THE USE OF RETScreen® (CRU)

- HEP ESCO organizes 3-day courses for the use of RETScreen software in Croatia
- Cooperation with Econoler Canada
- Certified trainers
- Succefful candidates receive an internationally recognized certificate

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ESCO Monitor ® – Energy management software

- Development of project task for ESCO Monitor
- Tendering process and project development
- Testing and functional testing
- Finally, DESIGN!

ESCO Monitor ® – Energy management software

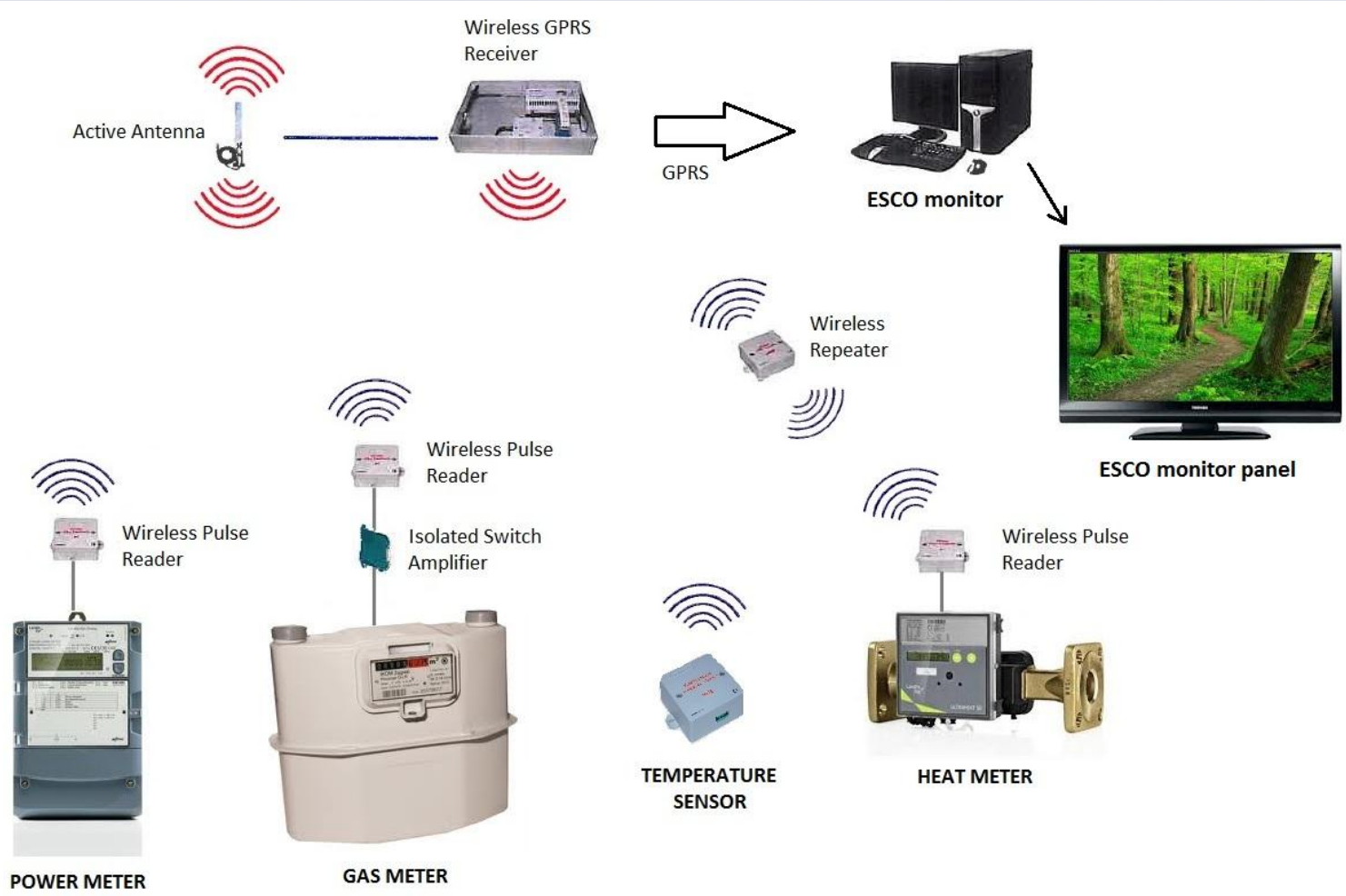
Provides:

- Registry of buildings, public lighting systems, industry facilities and power plants systems (including RES)
- Database for energy and water consumption (manual or automatic via AMR system)
- Alarm tool (in case of mulfunctions)

ESCO Monitor ® – Energy management software

- technical and financial monitoring of EPC and energy optimization projects and contracts
- Help for Energy management system according to HRN EN ISO 50001

ESCO Monitor ® and ESCO Monitor panel ® (in development!)



Offer:

- Measurement
- Analysis and reports
- Optimization

THANK YOU !