

# M-Heating

M-Heating is the innovative solution for the remote monitoring of any heating plant.

Connection to the web site [www.movactive.com](http://www.movactive.com) open an interactive window providing real time information about any heating plant status, fuel consumptions. You can even make configurations and operate remotely.

The communications is band on GSM/ GPRS technology. M-Heating requires no specific application software nor expensive architecture: a you need.



## ➤ Alarm calls: web, sms, e-mail, fax

Whenever a warning situation arises, heating units instantaneously send alarm calls to a list of addressees, via sms and/ or e-mail.

Examples of alarms are:

- heating plant configuration;
- No communication with Control Unit;
- Power supply anomalies;
- Tempering unauthorised entrance to the heating station.

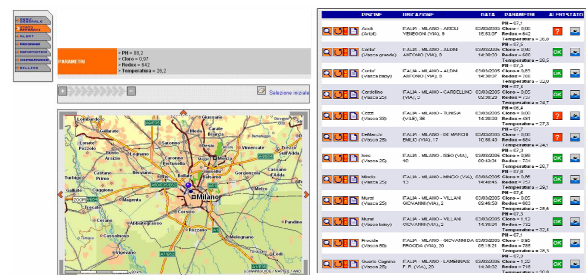
Information is stored to enable new reading and monitoring. Entering the ALERT menu, you'll read operational and breakdown alarms.

Alert levels are easy to be configured.

## ➤ Historical data

Entering the REPORT menu, you access historical data. Information is converted into the customer's required electronic format and is available for new reading, use and download.

Movactive collects, processes and stores data, preserving customers from local recording and infrastructure management costs.



## ➤ Two-way communication

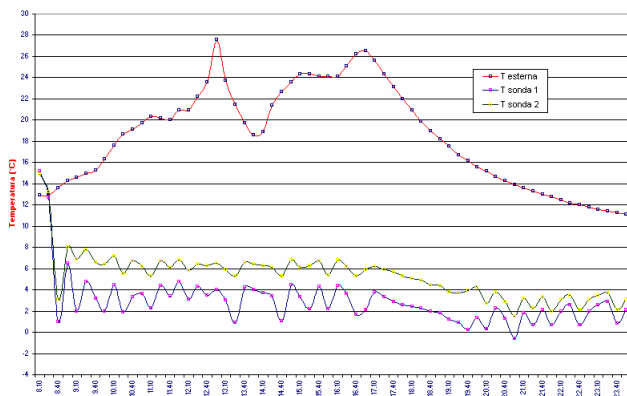
Connection to the virtual control panel opens transparent interaction with heating plants and technicians will operate as if they were straight in front of the unit.

The STATUS menu, displays real-time information, such as:

- Plants' list highlighting last read info about status, localization, date and time;

- plant scheme;
- remote reading of real time plant values ;
- Configuration;

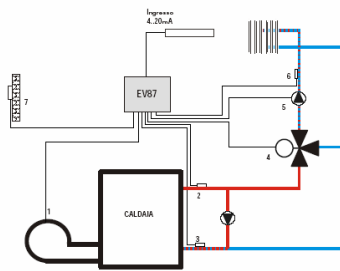
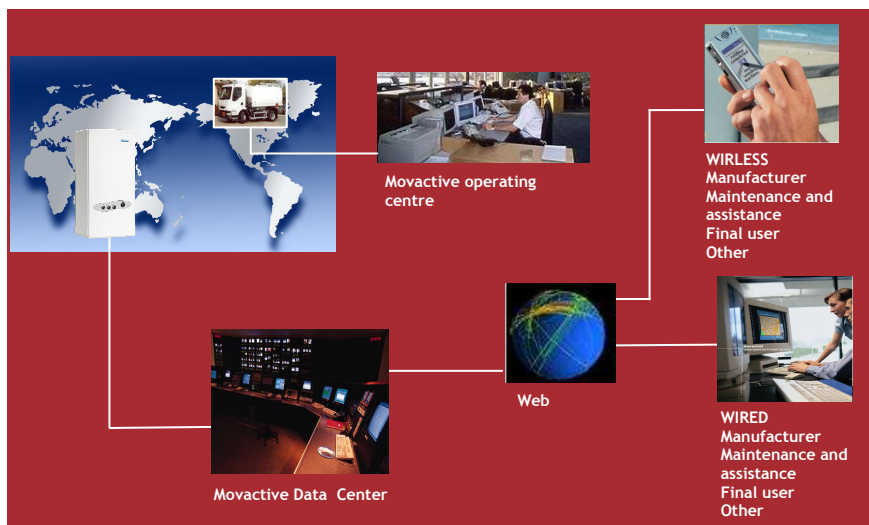
Infos are listed chronologically, to get ready for new, rapid retrieval -through advanced research filters- and immediate use.



# Benefits

- Maximum reliability
- Timely repair
- Prevention
- On site maintenance only when need
- Integrated logistics
- Perform remote fixing
- Remote interaction even for final users
- Customised information
- Cost reduction
- Added value
- Movactive outsourcing

# Architecture



Scheme



Example of Electronic control units for thermoregulation

## ➤ Integrated fleet management with M-Fleet

Add M-Fleet, to automatically schedule maintenance and optimise routes. You will improve response time and effectiveness.

Alarm calls sent by heating plants will automatically schedule your technicians' agenda and routes, in accordance with predefined filters (distances, spare parts availability, technicians 'skills').

To learn more ask for the M-Fleet brochure and contact the Movactive sale office.



Via Arti e Mestieri 6/e  
 20050 Sulbiate (Mi) - Italia  
 Tel.: +39 039 971 48 50  
 Fax: +39 039 971 48 88  
 E-mail: welcome@movactive.com