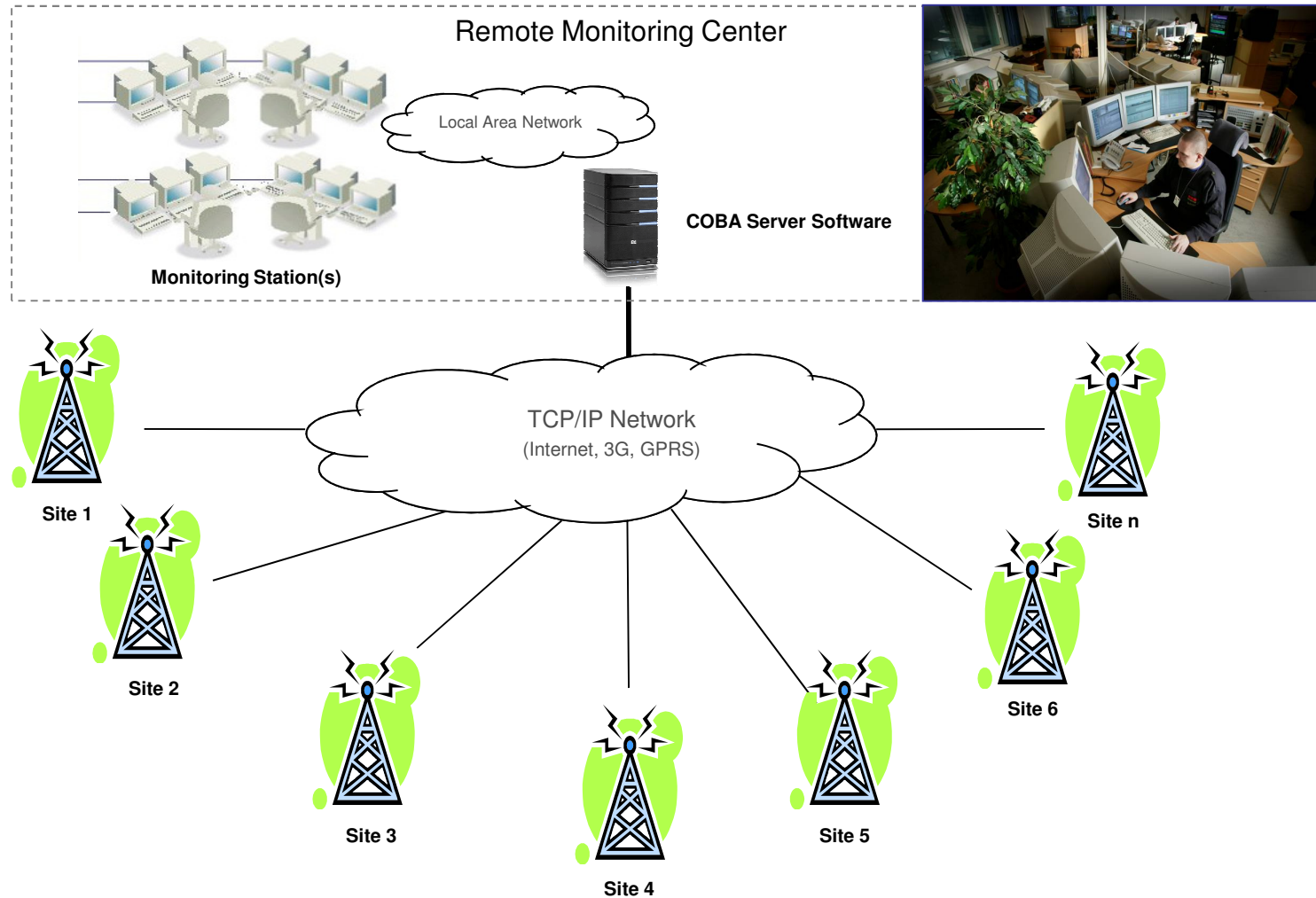


Remote Monitoring

Monitoring and control solution for
remote sites



Lonix Remote Monitoring Solution



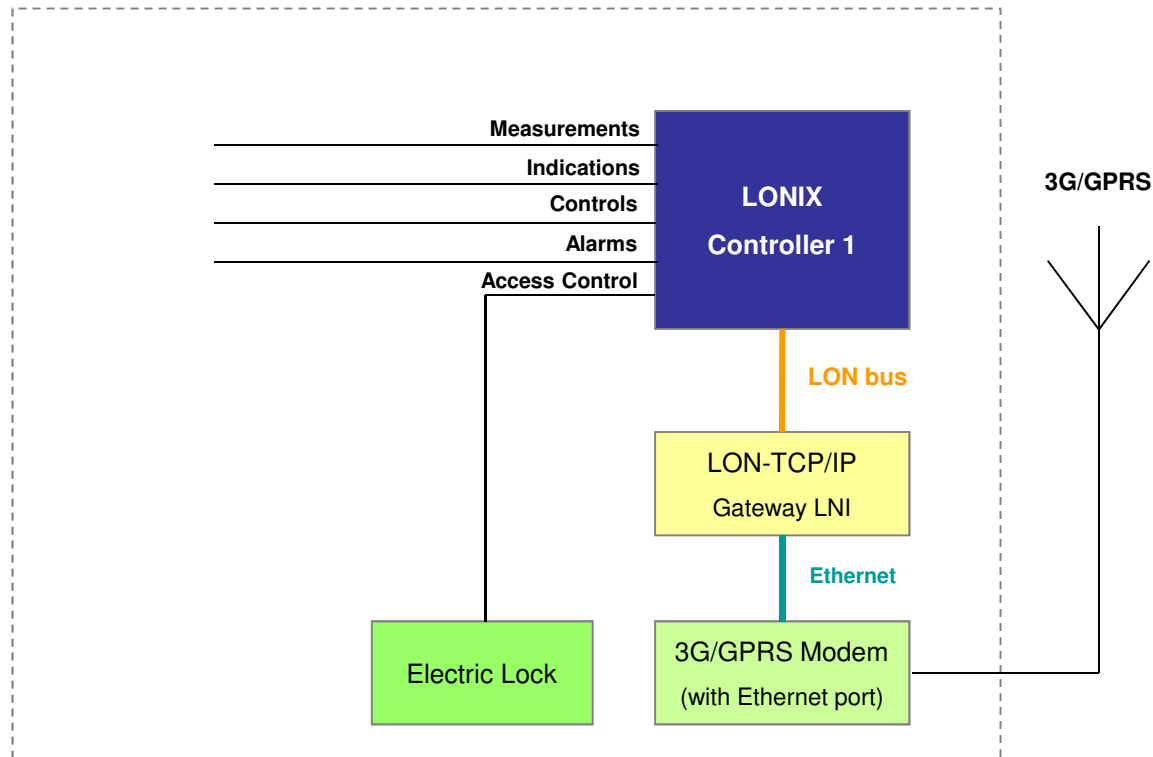
Features

- Environment monitoring
 - Temperature
 - Humidity
 - Temperature control
 - A/C
 - Fans
 - Heating
 - Electricity metering
 - Device controls
 - Device alarms
 - Access control
 - Burglar alarms
 - Camera surveillance
- Site Automation
 - Remote control of devices
 - Consumption metering
 - Security
 - Central monitoring

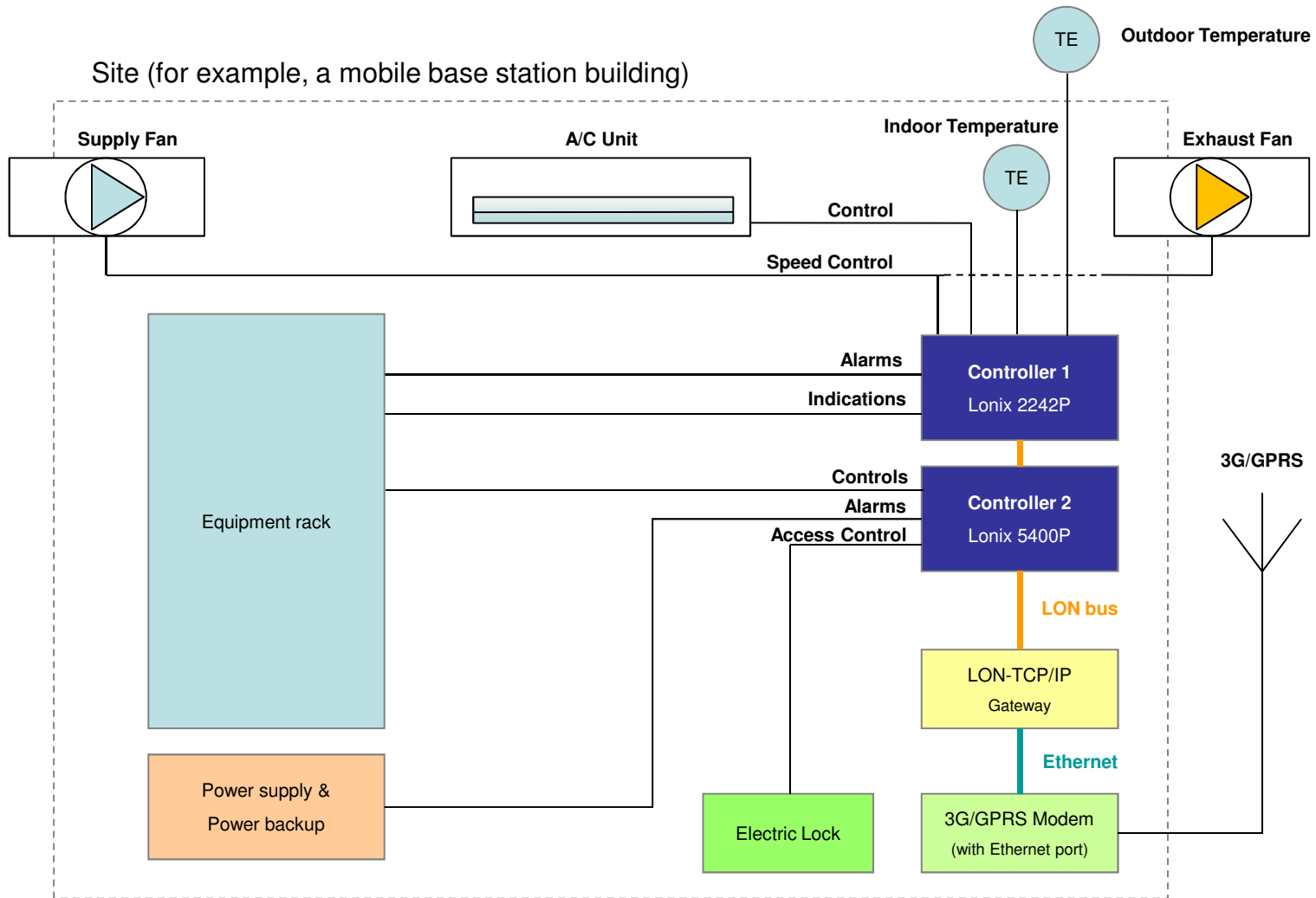


Remote Monitoring, example site

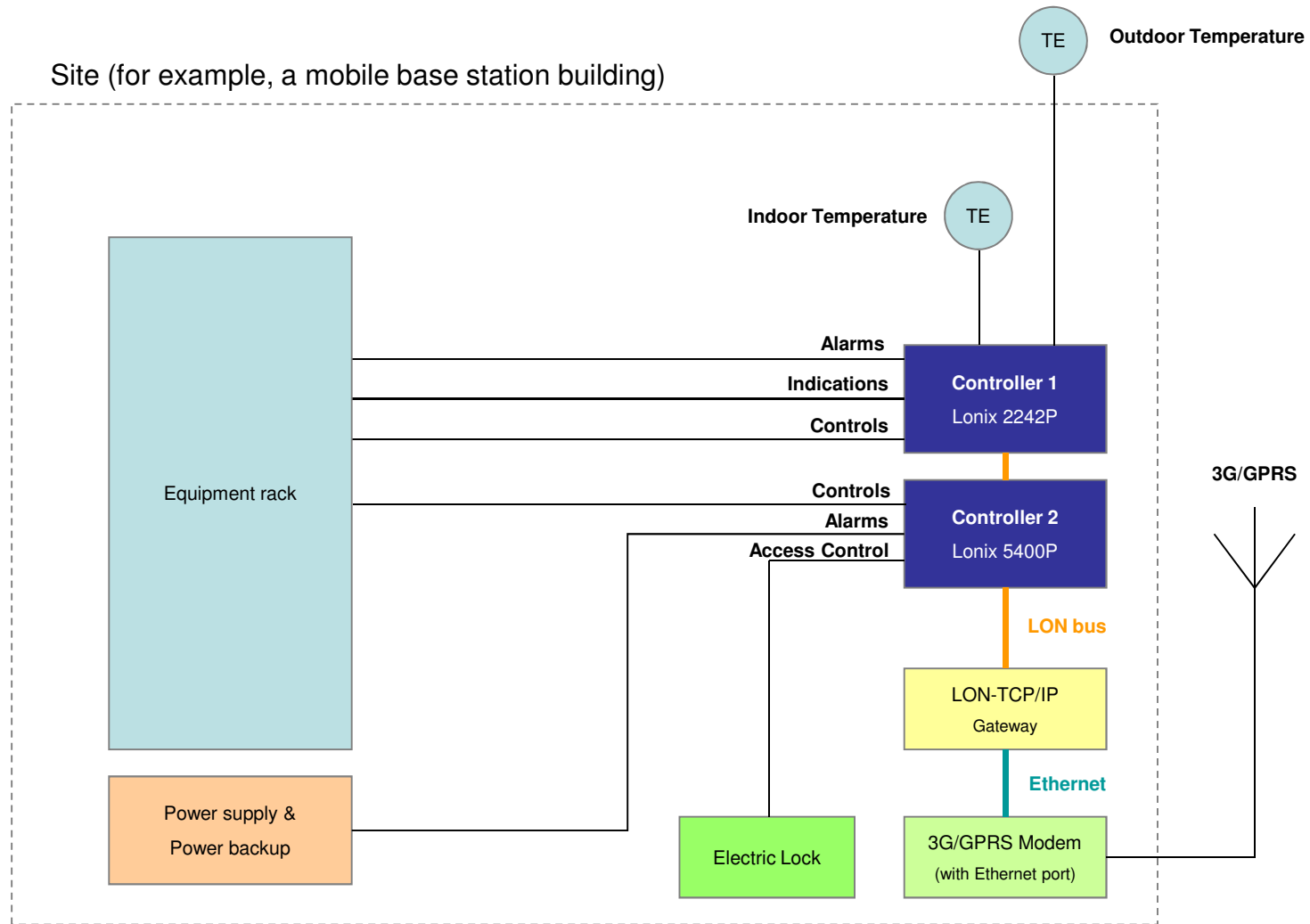
Typical site functionality:



Remote Monitoring, example 1



Remote Monitoring, example 2



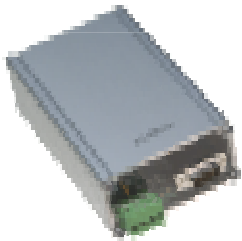
Equipment pictures



Controllers: Lonix Modules



Fixed IP dome camera



Lonix Network Interface LNI



Indoor temperature sensor



Access control reader



GPRS modem-router



Smoke/heat detector

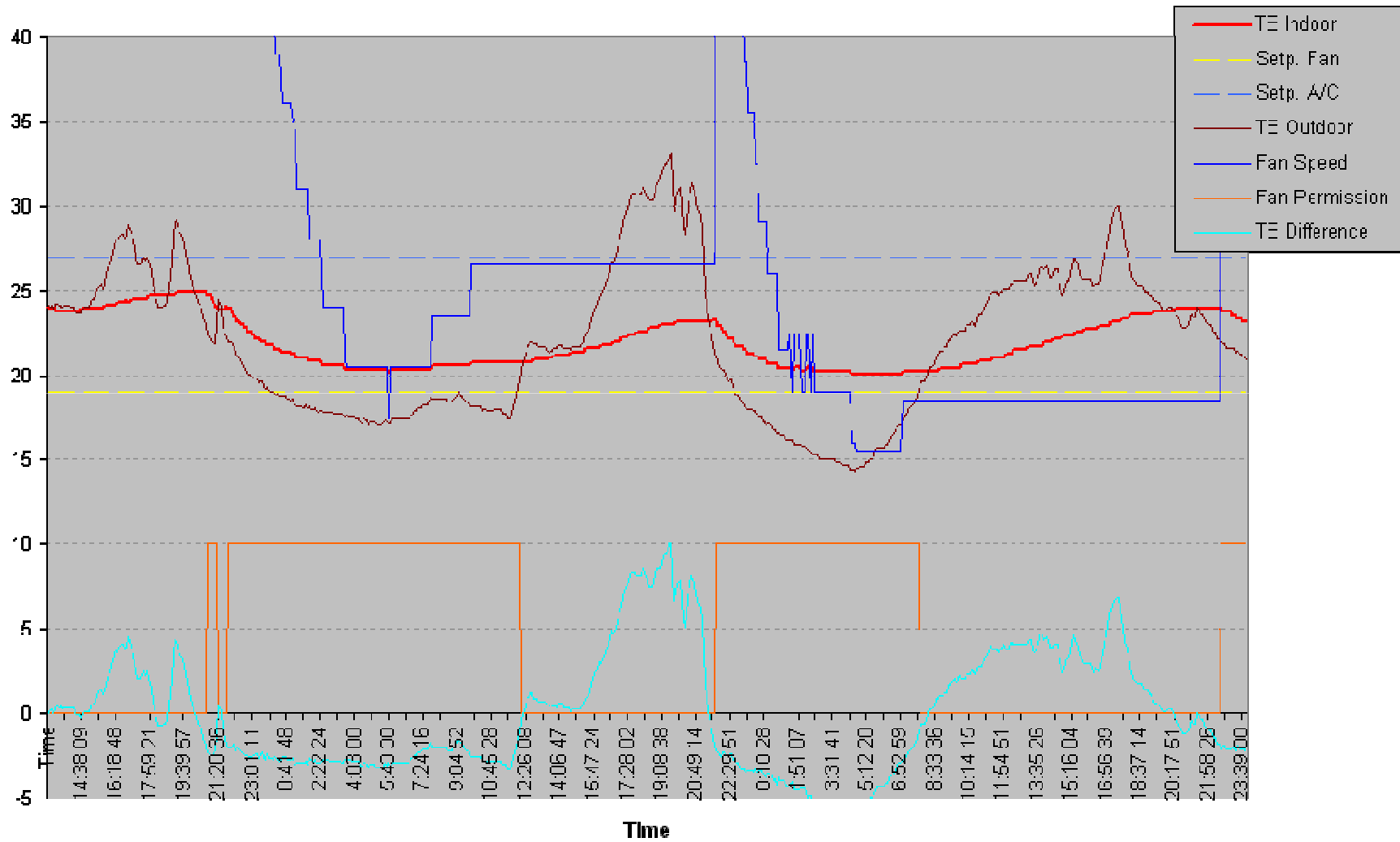


COBA remote monitoring software

The screenshot displays the COBA UI Client interface. On the left, a sidebar shows the 'Dubai Area' with a list of locations: Lakeside Tower, Sunshine Tower, TGP Office, and Villa Nehia. The main window shows a map of Dubai with labels for 'THE PALM JEBEL ALI', 'THE PALM JUMEIRAH', 'Dubai Area', 'Arabian Gulf', and 'DUBAI WORLD CENTRAL'. A detailed control panel for 'Kohde: PYTTY3' is overlaid on the map. The panel includes a 'Read' button, a progress indicator 'Haku suoritettu 35%', and a 'Trendi' button. It features a schematic diagram with 'Seia' and 'Käy' buttons, and a 'Puhallimen ohjaus' button. On the right, there are several status indicators: 'Ulkoilämpötila' (4.6 °C), 'Sisäilämpötila' (20.4 °C), 'Verkkokatkos', 'Akkujännite', 'Palohälytys', 'Tasasuuntausvika', and 'Murtohälytys'. A 'Käy' button is also present at the bottom right of the panel. The bottom status bar shows '15.08 11.11.2002' and 'P2 Odota...'. A table at the bottom left of the interface shows:

Active(1)	Handled By Me(0)	Other Handlers(0)	Acknowledged
20.05.2008 05:24:47			254 Room

Trend data example



Benefits of Lonix systems

Versatile features with forefront technology

- Energy savings
- Versatile features
- Cutting-edge technologies
- Automatic monitoring and adjustment of all systems
- Integrated systems - easy to use
- User-friendly interfaces through any device
- Efficient enabler of sustainable development

