

VisionR Module
Energies



This module helps manage power, heating, gas and water supply contracts and invoices. It helps detect consumption patterns and optimise the usage of energy in buildings. An overview of the vendors and costs can help renegotiate energy supply contracts.

Description

The VisionR module "Energies" is used to manage energy supply contracts and invoices.

Contracts for electricity, heating, gas and water supply can be managed for multiple locations (also in different countries). Interfaces to building management systems (BMS) can provide data for the consumption.

Consumption curves (hourly, daily, weekly, monthly, yearly and for many years) enable detection of patterns in order to optimise the use of energy in buildings.

Functional overview

- management of energy consumption in buildings
- electricity, heating, gas and water supply contracts
- invoices from energy suppliers attached to the contracts
- consumption charts (hourly, daily, weekly, monthly, yearly, for many years)
- consumption peaks trigger notifications
- comparison of vendor prices for energy supply
- contract renegotiation for energy supply

Options

- Consumption reports as e-mail notification
- Interfaces to building management systems (BMS)

Technical details

- all contracts, invoice and consumption meter properties can be adjusted to the customer's needs
- layout changes are possible
- automatically generated e-mails on status changes (status tracking)
- complete internationalisation
- interfaces to existing contract and invoices management systems (e.g. SAP)

User roles

- **Contract administrator**
can change all energy supply contract data
- **Invoice administrator**
can change all invoice data for energy supply contracts
- **Consumption administrator**
can change all meter data
- **Administrator**
can change all energy supply relevant data