Conex OS Feature

Asset Control & Automated Schedules

Remote Scheduling & Optimisation without Manual Dial-ins.

Set up direct schedules for assets and devices that enable dynamic control at scale in response to time periods or temperature controlled setpoints. Scheduling and control can alter asset setpoints, turn assets on and off or change behaviour remotely via the cloud.

How Does it Work?

Connect & Ingest Data
Links to existing controllers, BMS and IoT to ingest all data.

Define Schedules
Create estate-wide or site-specific schedules for devices.

Apply Rules
Rules engine adjust behaviour based on defined conditions.

Remote Control
Conex OS pushes setpoint or mode changes from the cloud.

Monitor & Protect
Ongoing monitoring of rule performance to keep estate controlled.

Benefits

Flexible and Dynamic Control
Enable responsive assets that respond to changes in their environment dynamically, driving higher efficiencies.

Proactive FM for Connected Devices
Move from reactive to proactive setpoint change and control, getting ahead of issues before they arise.

Simplified Seasonal Changes
Automate schedule changes year-on-year without manual changes, saving thousands of staff hours annually.

No Manual Dial-ins
Enable visibility and change of BMS and IoT devices from one tool without the need for manual dial-ins to controllers.

Agnostic Connectivity and Control
Connect to any controller, BMS or device in the estate, enabling scheduling from one central tool.

Lockdown and Drift Prevention
Lockdown control and schedules to standard logic, mitigating the impact of drift or deviation from strategy.

OUTCOMES YOU CAN EXPECT

5 - 30%
HVAC Energy Waste Reduction powered by enhanced scheduling, setbacks and start/stop capability

5 - 15%
Estate Energy Savings driven by advanced rules engine that maximises energy saving

50 - 90%
Reduction in BMS manual dial-ins, removing repetitive and manual FM tasks that costs £m's in staff time.

LoweConex

Arrange a Meeting with our Team
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