OCCUPANCY MANAGEMENT IN SMART BUILDINGS

Acorel's occupancy management solutions transform your office or building into a smarter and more environmentally-friendly place.

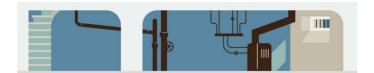**Tracking energy production**

Measuring the level of brightness

Managing temperature

Measuring humidity and CO2 levels

Controlling room occupancy rate

Detecting entries and exits

Identifying unused workspaces

Monitoring consumptions

APPLICATIONS

BUILDINGS

PUBLICS SPACES

TECHNICAL SOLUTION

wireless

LoRa

NETWORK

ethernet
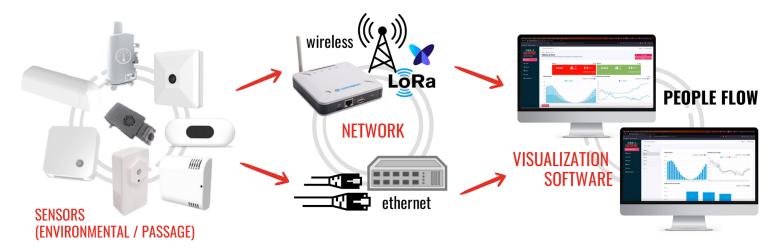
SENSORS (ENVIRONMENTAL / PASSAGE)

PEOPLE FLOW

VISUALIZATION SOFTWARE

FEATURES

Real-time tracking of energy, environmental, and occupancy data

Visualization of information through graphs

Data historization

Creation of custom dashboards

Customizable alert settings for threshold breaches

Room visualization on maps/floor plans

Integration of external data (weather, air conditioning, heating)

KEY BENEFITS OF THE SOLUTION

CONTROLLED COSTS

EASY INSTALLATION

BUILDING SECURITY

OPTIMIZATION OF ENERGY RESOURCES

PREVENTIVE MAINTENANCE

ENSURING OCCUPANT COMFORT

COMPLIANCE WITH REGULATIONS

DECISION SUPPORT