Building on connectivity for superior data-driven asset management

“We wanted an enterprise IoT platform that could generate new insights, support our core business, improve billing accuracy, and help us work more efficiently—so that our technicians, for example, could have instant information for installing and maintaining smart meters. SAP® Leonardo technologies and assistance from Deloitte helped us do that—with data-driven analytics serving as a key component.”

—Client Customer Manager

THE ISSUE
Tracking residential, commercial, and industrial real estate assets works better when all the information they generate is tracked as well.

THE SOLUTION
A large EMEA-based asset management organization has customer operations that span residential and commercial properties; industrial plots of land; and leisure, entertainment, hotel, and serviced apartment properties. ABO Data, now part of Deloitte, helped implement a “smart building” IoT solution that integrates all the organization’s major building systems into a common network. Now the organization can share information and functionality between systems to improve building operations.

SAP technologies leveraged

- SAP Leonardo IoT
- SAP® Cloud Platform
- SAP Customized Dashboard

THE IMPACT

- New data-driven insights to support decision-making and proactive maintenance
- Increased automation plus operational efficiencies
- Integration with multiple device types and protocols/subsystems
- Centralized monitoring platform for water and electricity consumption

QUICK STATS

- Residential and commercial units managed: 35,000
- Hotel rooms managed: 5,700

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