

Smart Facility Management

« Predictive Cleaning »



in partnership with



Challenges

- **Improve User experience:** cleanliness of washrooms has a major impact on user satisfaction.
- **Enable predictive cleaning** based on actual utilisation rather than schedule
- **Provide innovation** with limited skills and budget

Kerlink & Microshare solution

- Kerlink acts as a “Solution Designer” with Microshare
- **Washroom usage dashboards** real-time and analytics
- **Get alerts** in case of bad user experience
- **Record Cleaner attendance** electronically to support your digital transformation



Other available Use cases

- **Occupancy** for your desks/meeting rooms
- **Temperature/Humidity** wireless monitoring
- **Leak detection**
- **Predictive maintenance**
- **Smart Waste management**

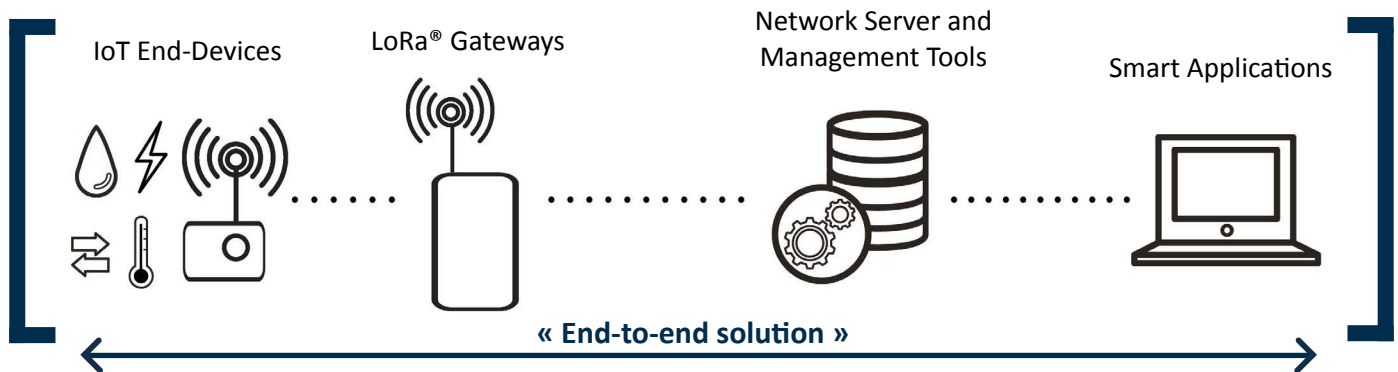
All product specifications are subject to change without notice

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Benefits

- **Open standard solution with the “Best of” the value chain:** Sensors, Connectivity, Application and alerts ready to be deployed in an hour.
- **Robust & Proven Solution** already rolled out to several large global players in Facilities Management including the largest commercial real estate services and investment firm in the world
- **IoT solution based on LPWA/LoRaWAN™ technology** for simple installation and long battery life



- **Dozens of sensors already integrated in the solution** (Adeunis, Netvox, Gemtek, RisingHF, Skiplly, etc.)
- **Carrier-grade LoRaWAN™ Connectivity** for secure long-range low-power communication
- **Secure Data Management** including all required web dashboards, API access and email alerts/alarms
- **Fully integrated solution:** no IT skills required to deploy effective IoT in your business
- **Single Point of Contact** for support & **Network Operations Center**

Ask for your turnkey Discovery Kit!

The following items are included:

- 2 Sensors: 1x Tracknet / Motion presence sensors + 1x Smilio / Feedback button multiservices
- 1 Kerlink Wirnet™ iFemtoCell Gateway
- 3 months access to your data over secure web browser (desktop and mobile)
- 3 months access to Kerlink Wanesy Management Center (WMC) for LoRa Network Management
- Services: Prestaging (declaration of GW and End-devices in WMC), training, support and debriefing



sales@kerlink.fr
+33 2 99 12 29 00
1 rue Jacqueline Auriol
35235 Thorigné-Fouillard
France

sales@microshare.io
+44 118 384 2173
Microshare Europe Ltd.
The Courthouse
Wokingham, RG40 2YF,
United Kingdom

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communication is everything

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