Simplify IoT solution device and gateway management

Edge Manager



Cloud Platform
Data Platform
Application Integration



Why Sopra Steria?

Your issues > Our convictions

Your problems

What is the **ROI of** digital solutions in my environment?

How to deploy these solutions while **controlling** costs?

How to **quickly** convince of the relevance of these solutions?

How to make these solutions sustainable?



Our convictions

Developing a shared 360 vision

Use a **frugal, robust and scalable** approach.

Fast execution: key success factor

Thinking "process-centric"



Our know-how

STRATEGY

BUILDING, STRENGTHENING THE IOT STRATEGY

Building of IoT deployment strategy, Building of experts teams providing a pragmatic vision, directly applicable company-wide and a deep knowledge of business process

TECHNOLOGY

PROVIDE TOOLS AND TECHNOLOGICAL EXPERTISE

A shared technological base to meet the needs of projects at best cost



PROJECTS AND METHODS

INDUSTRIALIZE QUICKLY IOT PROJECTS

A organization, teams and methods dedicated to transform ideas into industrialized products, process centric and benefits-driven

EMERGENCE AND SPREAD

SPREAD THE IOT CULTURE

Raise employee awareness of the IoT and business opportunities through use cases, communication and training program

TO MEET THE



ORGANIZATIONAL CHALLENGES

- Shared 360 Vision
- Frugal, robust and scalable methodology
- Speed of execution
- Process-centric

TECHNOLOGICAL CHALLENGES

- Connect existing assets
- Industrialization of projects
- Reduction of Time To Market
- Extracting the benefits of new technologies
- Improving operational efficiency

150+ 🖁

Embedded IOT developers /
makers, Edge & Cloud,
Consultant & Expert
in France, UK, Spain,
Norway, Germany and India



100+

partners (devices, connectivity, platform, incubators, AloT) from GAFAM to startups & SMEs for a strong loT ecosystem



PURCHASES

Sopra Steria recognised as
"Leader" in the study
"Worldwide IoT Services" from
the main Market Analysts
(2018) and "Digital
Manufacturing Services" (2019,
2021)

Sopra Steria #1 French IoT Hiring
Company (Johijoba 2017)

Factors driving the need for edge management



Simplify IoT solution device and gateway management

Sopra Steria + Azure + IoT

Sopra Steria's Edge Manager helps you maximize the value of your custombuilt IoT solutions by simplifying how you manage, configure, and deploy changes to edge devices and gateways. Our graphical tools allow you to group devices, push settings, deploy smart logic and modules, and rollout upgrades - reducing costs and improving performance.



Optimize custom solutions







Simplify

Streamline management of your solution and entire fleets of edge devices without a large staff and extensive training

Improve

Continually enhance your solution with easy deployment of new settings and edge logic without manual overhead

Save

Reduce your cost to manage, maintain and grow your solutions with a simplified framework and graphical tools



Assessment Approach & Deliverables





Our IoT experts will learn from your team the business objective and the challenges faced and then will study the use case to find an optimal solution that contributes to overall business growth



Your Business Objective + Challenges







Architecture Design

Designing the high-level architecture for the entire solution

Deliverables Preparation

Preparation of a report and presentation to the stakeholders





The estimated value of Edge Manager (to manage edge devices) and KPI to follow real value after deployment

End-to-end roadmap on the implementation of the use case with Edge Manager

Budget and the required competencies



Assessment Timeline

