ICOS Full Stack

Complete set of features and functionalities easing the IoT-edge-cloud continuum management.

Comprehensive solution for managing the IoT-edge-cloud continuum with a complete set of features. It effectively manages device diversity and network variability, optimizes performance, and reduces operational costs.

Key Benefits:

- Streamlined Connectivity and Management: Tackles device volatility and network diversity with advanced virtualization, enhancing system adaptability and resilience.
- Optimized Performance and Security: Boosts service execution and performance and reduces power consumption while ensuring high security and privacy standards.
- Cost Efficiency and Flexibility: Lowers integration expenses and mitigates dependency on specific cloud providers, facilitating greater system flexibility.

Early Adopters:

- XaaS providers with their own infrastructure that can incorporate ICOS as the master system to easiest the integration of their infra with the one owned by their customers, as well as facilitate the deployment of applications.
- Organisations that develop applications and own their infrastructure, so they can make use of ICOS to manage the application lifecycle.