

An Indra company



Onesait Utilities Grid

Building the advanced and autonomous digital grid of the future

Energy supply chain is migrating to a new distributed model as we shift from global to local efficiency. This change is pushed by technology and pulled by efficiency, sustainability and social awareness

What is Onesait Utilities Grid?

Onesait Utilities Grid is a comprehensive modular solution that fully supports transmission and distribution business processes, including the planning, development and maintenance of assets and the advanced and proactive realtime control and operation of complex grids and distributed energy resources



End-to-end Grid Management

- Supports the entire grid management cycle
- Advanced real-time Analytics automating and supporting complex operation
- Modular, interoperable and natively georeferenced

More than 340 utilities use **Minsait Grid Solutions**

Active Grid Enablement

- Edge intelligence
- Industrial IoT
- Real time and big data analytics

Availability of critical information in real time

Why customers use **Onesait Utilities Grid**

- Optimal energy management
- Automatic control of grid quality and stability
- Advanced analytics providing maximum added value information.

Integration of Distributed Energy Resources

- Develop and maintain your Grid with Network Develop & Maintenance (NDM)
- Support and optimize your field activities with Workforce Management System (WFM)
- Monitor and manage your power networks using Active Grid Management (AGM)
 - + 40 companies use our Grid **Management Solutions**

"We are provided with the tools to achieve the priority goals in our daily service delivery: crew safety and reliable power"

- Jim Culpepper, Power Control Supervisor, Marietta Power



How Onesait Utilities Grid works, to achieve

business benefits



Real – Time Monitoring & Control

- Continuous analysis and optimization with distributed grid edge and centralized intelligence
- Big data storage & high performance data management
- Automatic data discovery and machine-learning algorithms



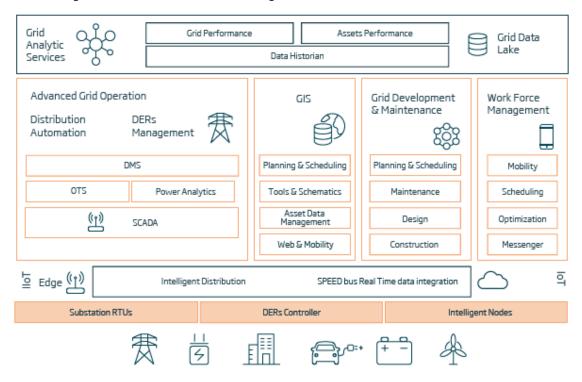
Modular and Flexible end-to-end Solution

- Comprehensive integrated solution suite: GIS, SCADA, DMS, NDM, WFM, OMS.
- Elastic deployment on Azure Cloud, adapted to current trends.
- Enabling new business models based on grid services.

Onesait Utilities Grid Offer

High performance distributed platform enabling real-time data exchange between multiple systems.

- Latest technologies in the Grid Management Cycle
- **Distributed Energy Resources** integrated in both grid operations and markets
- Integrating and coordinating prosumers for the upcoming grid paradigms
- +340 Utilities use Minsait Solutions



Tangible Benefits / Desired Outcomes

- Seamless integration of new systems and services into existing ecosystems.
- Effective real time situational awareness of grid connected resources.
- Progressing, diagnosing and forecasting in real-time the evolution of massive amount of asset data.

Why Minsait?

We are one of the leading technology companies in Europe and Latin America, with a growing presence in Asia-Pacific and Africa. Our purpose is to drive the transformation of our customer's business, generating immediate impact on growth and leaving a mark in society, through our innovative solutions and services.

