



SCADA/DMS/OMS/GIS

OTS offers a unique combination of deep technical expertise and extensive industry experience in the architecture, design, implementation, upgrade and commissioning of real time systems for utilities.

Collectively, our people boast more than 150 years' experience leading multi-million dollar Supervisory Control and Data Acquisition (SCADA), Geographical Information (GIS), Distribution Management (DMS) and Outage Management (OMS) Systems projects gained at major electricity, gas and water utilities.

Our project managers and specialist resources work side by side with your IT, and operational teams to ensure your major projects achieve the desired business outcomes on-time and on-budget.

You can rely on our subject-matter expertise in all facets of systems, from the field devices, SCADA, RTU's, PLC's, security and the communications that connect them to the head-end systems.

Implementation

OTS can help you:

- Create a robust upgrade strategy and compelling business case to justify your program of work based on the achievement of specific business results.
- Provide exceptional project management to manage all aspects of your program, from tightly controlling the project budget and timelines to communications and resourcing. You can rely on us to effectively act as the client on your behalf, managing procurement, contracts and vendor relationships.
- Provide experienced technical subject-matter experts to undertake the required systems development, implementation and testing to the highest technical standards. Our people have extensive experience working with market-leading real time system and spatial technologies such as GE, Oracle, OSI Soft Schneider and others.
- Integrate your core business systems including AMI, Analytics, Asset Management, GIS, Mobility and SCADA/DMS/OMS.





Upgrades

Real time systems vendors are continually improving the capability of their products – and you need experienced people who know how to successfully deliver the functional and performance gains offered by these upgrades to your business.

Our people have provided project and technical leadership for numerous multi-million dollar real-time system upgrade projects over the last decade.

You can rely on their deep domain knowledge and proven experience to successfully design and deliver your upgrade program of work.

Maintenance & Support

OTS' highly experienced and respected systems engineers can also be reliably deployed to supplement your day-to-day operations maintenance and support teams, ensuring you can effectively manage workload peaks and troughs and cases of staffing shortfall.

Commissioning

Utilities have an on-going program of capital works projects, including the development of new assets and refurbishment of old, that need to be incorporated within your existing operational systems for on-going monitoring and control. OTS has a pool of experienced engineers that can be deployed to efficiently commission these assets.

