

Digital Metering

Operational Technology Solutions (OTS) was founded in 2012, as a professional services firm focused on Operational Technology.

OTS has since grown to become one of the largest Digital Metering specialist - providing services both nationally and internationally.

As Australia's largest Digital Metering Systems Integrator, we can help you:

- Develop a strategy to deliver your digital metering vision, drawing on our extensive experience with digital metering technologies to ensure your vision can be realised, whilst mitigating the risks of project failure.
- Create a compelling business case to turn your digital metering strategy into a successful project that realises your business outcomes.
- Develop conceptual, logical and detailed physical architectures for your solution to guide the technical project.
- Validate the strategy and business case by planning, undertaking and evaluating end-to-end proof-of-concepts.
- Create outcome-based technical specifications for the metering, communications and IT systems that ensure the vendors deliver what you need, and develop sound technical tender documentation that mitigates your risks and protects your best interests.
- Procure the right technology mix to deliver a cohesive end-to-end solution.
- We can help you evaluate vendor responses and select the right technology mix and project partners, providing the technical expertise you need for effective contract negotiations.





Digital Metering Project Delivery

OTS can provide the project management and technical leadership you need to successfully deliver your digital metering program.

We can deploy subject-matter experts in

- Project Management
- Technical Leadership
- Specialist Engineers and Developers
- Test Managers
- Testers
- Field Personnel for Proof of Concepts and Training
- Installation Personnel

Maintenance & Support

You can then rely on OTS' highly respected systems engineers to maintain and support and upgrade your MDMS, NMS and communications network post implementation.

Leverage Your Investment

Once your digital metering project is successfully deployed, we can help you further leverage this significant investment. OTS has:

- A unique capability to develop hardware, firmware and software that leverages your digital metering infrastructure.
- Extensive experience in integrating digital metering infrastructure with other business systems such as SCADA/DMS/OMS, GIS and SAP.
- Undertaken leading edge data analytics project that utilise consumption and power quality information for use cases with material business benefits.

