



IT'S HOW
WE CONNECT



ANALYTICS ASSESSMENT SERVICE – UTILITIES

Do you collect so much data that you have limited visibility of what's important? Do you struggle with siloed data in different parts of your organisation? Do you need to understand how existing analytical capabilities can be improved and to get guidance on the best practices?

The Analytics Assessment Service helps you turn all the data your organisation collects into actionable insights for a fully informed decision making.

How we can help

We'll show you how analytics can turn your business data into actionable insights. Our experts will produce a series of reports to help you improve decision-making, productivity and efficiency. If you're working towards the vision of a true digital utility network – then the recommendations within these reports could be essential. This service is flexible in scope, and you could choose one or more of several discrete components.

Key benefits

You'll gain a broad, high-level understanding of how you can benefit from analytics, including:

- current and future reporting requirements
- analysis of your current process/reports
- evaluation of future state solution options
- analytics recommendations.

We'll also identify a proof of concept where analytics can be rapidly applied within your organisation. This will help you appreciate their potential value.

Engagement process

DISCOVER	ASSESS	ANALYSE	RECOMMEND
What you need	What we do	What you get	What you do
<ul style="list-style-type: none"> A general understanding of analytics methodologies and provided value. Practical ways to apply analytics to your existing reports. Extracting additional value through advanced analytical techniques. 	<p>Our expert team will:</p> <ul style="list-style-type: none"> provide you with an overview of analytics and their relevance to your organisation lead you through a series of guided workshops designed to capture your requirements produce high-level analytical recommendations in associated documentation. 	<p>Analytics introductory workshop A Telstra analytics expert will present a general overview of big data and analytics solutions, and the many benefits they can offer your utility. The presentation can be delivered to your stakeholders onsite, or remotely.</p> <p>Reporting and analytics service Covers the application of analytics to your operational or regulatory/compliance reporting and evidence-based decision-making. Examples could include asset maintenance, fault/outage identification and loss/leak detection.</p> <p>Advanced analytics report Focuses on extracting additional value from existing data, challenges such as predictive fault identification models, and efficiencies across your asset network.</p>	<p>To get the best results from this service, you'll need to provide:</p> <ul style="list-style-type: none"> relevant regulatory and compliance reports to which analytical insight would create value, as well as other reports related to asset management, fault/outage identification, asset maintenance and other areas of the business as requested by our subject matter expert use cases, or suggested areas of interest, to assist with the workshop privileged access to your environment, either via an appropriate administrator account, or continuous access to staff with such accounts. <p>You'll also have to ensure your relevant personnel are available to provide information, and to participate in scheduled information gathering sessions, interviews, meetings and conference calls.</p>

Utilities professional services and more

This is one of a series of specialised services that we have created to help you maximise your smart utility networks strategies and help you achieve greater operational efficiencies (eg, by integrating new intelligent sensors/devices to your existing networks) and further cost savings.

We can assist in the identification, design, and transition to intelligent, resilient networks with near real time monitoring, control and analytics. Our Telstra consultants will assess current issues, make recommendations for best fit solutions, develop solution designs and can develop business cases for the implementation of the solution.

We offer a dedicated range of services for utilities, including:



Automation Assessment



Solution Design



Project Portfolio Mapping

This industry-leading range is just part of a much bigger picture. We can also help you across a broad portfolio of consulting services, covering multiple aligned domains. These include Cloud, Collaboration, Networking, Security and many others.

Our team will take into consideration your business strategy, and your wider technology environment. Telstra offers you the best of all worlds – highly skilled people and a rich portfolio of services, delivered on our world-class mobile and fixed networks.

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