

We bring you a wealth of expertise in utility data management and maintenance. We understand the business drivers, stakeholder expectations and regulatory environment in which you operate and we know the impact on your business of unreliable data, recruitment headaches and backlogs.

Consulting and Strategy Development

In a review of your current data capture and management operation, we compare the options available, their relative costs, risks and benefits. We bring new ideas and approaches that can lift quality, save money, retain knowledge and expertise.

Data Management Handbook

The Data Management Handbook is a set of consistent, clear and sustainable procedures. They are the key to data quality whereby errors are minimised and quality targets achieved.

To create the Handbook, we document your current processes clearly and graphically; suggest improvements and fill gaps. This permanent record supports continuous improvement and effective staff training.

Service Delivery

Working with proven partners, Datamaxx Technologies manages and maintains your data to guaranteed performance and output criteria.

We take the headaches out of data management and maintenance, freeing you up to maximise the value of that data to your organisation.

We undertake

- High volume updates
- Data maintenance and data capture
- Customer referencing
- QA/QC of proposed designs and as-built records

in

- Electricity distribution control room updates
- Electricity construction, maintenance and "as-builts"
- Gas proposals and "as-builts"
- Management and processing of redlines from field staff
- Dial before you dig responses

Quality The impact of unreliable data on your organisation is enormous.

Incorrect notification of planned outages, incorrect network reliability reporting, unreliable information on assets and network performance, cause customer dissatisfaction and delay fault resolution.

With checks built into every step of our data capture and maintenance, data quality is assured.

Currency Longstanding backlogs are eliminated by our experienced team. On current projects we are achieving 93% of new updates on the same day, enabling engineering and control room staff to improve the service they give.

Completeness Incorrect regulatory reporting on assets and outages can prove extremely expensive. You and your management can confidently base decisions on your asset database.

Assiduous Reporting We take care of your data, but we keep you in the loop. Our Executive Dashboard reports tell you exactly where you stand without wading through reams of statistics.

Accountability We constantly track progress against agreed measures of service. You are always in control and fully informed.

Contact Datamaxx to discuss your data management and maintenance needs

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About Datamaxx

Datamaxx Technologies was founded in 2005 by Danny Broadbent. Danny's experience spans thirty years in utilities and the spatial industry. He has managed electricity and gas network assets across multiple software platforms; data maintenance and conversion projects; and has developed and implemented data management strategies to deliver significant bottom line benefits.

Danny is a licensed surveyor and Industry Representative to the Victorian Spatial Council (VSC).

The VSC coordinates spatial information development in Victoria. It leads the implementation of spatial information strategy, including a custodianship programme to enhance data sharing, quality and access.

Bottom line benefits at TXU

The problem

The Texas Senate had imposed strict time limits on utilities in turning around engineering solutions to connect "green field" industrial and residential developments.

To keep the pre-requisite land and network database at TXU current, would have stretched the already overworked engineering team well beyond maximum capacity and incurred costly overtime payments.

Meanwhile TXU Networks in Australia had skilled resources and new internet technologies at its disposal.

The solution

Working with Sue Jackman, Project Manager for TXU Utility Solutions' "Partnering Through Technology Program", Danny Broadbent developed the strategy, managed the team and technical infrastructure at TXU Networks in Australia which would take over the backlog of TXU's U.S. engineering workload just as the company's workers in Texas were logging off each night.

Results

Deadlines were met, quality maintained, money saved and staff less stressed.

The company has saved about \$1 million in overtime and travel costs since the system launched three months ago, and officials plan to roll it out in other business areas, Ms. Jackman said.

Dallas Morning News.