Major utilities trust Vision to drive their strategic and long-term planning decisions

"Vision has been night and day compared to what we were doing previously. The ability to see all the forecasts, source of truth for historical load and DER in a usable way and to easily share across the business is invaluable."

Matthew Serpell

Electricity Regulation and Compliance Manager
Jemena Electricity Network

Visit www.vision-grid.com for further information.

Request a demo today!

VISI✳N

Network planning made simple.

Clean data, clear direction.
Fully integrated, end-to-end planning platform for electricity networks and utilities.

The energy transition is here.

Equip your network with the tools it needs to navigate the future grid.

Create complex user-defined scenarios and generate probabilistic forecasts of future demand.

Forecast demand out to 30 years to understand how distributed energy resources and other demand drivers will impact your network.

Combine thermal and power flow models to provide visibility on thermal and voltage constraints down to the LV network level.

Integrate external forecasts from leading scientific agencies and research institutions to reflect different future outlooks.

Quantify unserved energy and compare and prioritize projects to fully integrate network planning and forecast functions.

Intuitive UI allows users to explore spatial and temporal demand impacts down to individual asset level.
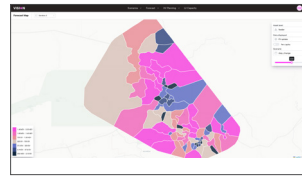
Powerful and secure architecture to support data ingestion and computation at scale.
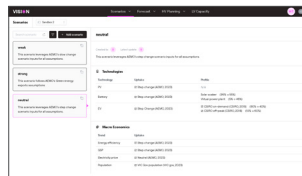
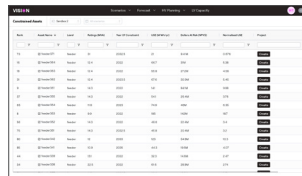**Evidence-based reporting** to support internal planning, strategy and regulatory processes.
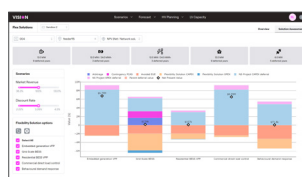
Key Capabilities

Forecasting – explore a range of potential futures and understand demand impacts with robust forecasts. Compare contrasting scenarios to constrain future uncertainty and empower operational decisions.
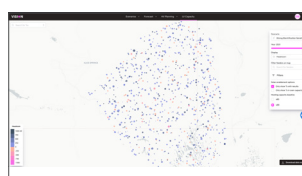

Strategy – inform business strategy with robust evidence-based reporting. Explore contrasting future outlooks and assess the impact of business and policy choices on future network operation.

Network planning – identify thermal and voltage constraints with asset-level granularity. Develop work programs to address constraints and see how a particular project will impact the demand forecast in real-time.

Regulation and pricing – support regulatory and strategic functions with established methodologies and reporting. Plan network investment programs and generate business cases for more effective engagement with regulators.

Integrated and secure – ensure compliance with data security and privacy obligations via a secure and integrated platform. Provide a single source of truth and enhanced data accessibility across your entire organisation.