



SP AusNet
Melbourne, Australia
www.spausnet.com

Industry:

Utilities

Employees:

1,200

Oracle Products & Services:

AutoVue 2D Professional

“Oracle AutoVue allows users to view drawings in the same way they would in AutoCAD. They can do this from within the business network or from another location with internet access, which saves them a great deal of time.” – John Kearns, Team Leader, Drawing Management, Project Engineering Group, SP AusNet

SP AusNet Improves Document Collaboration with Visualization Solution

SP AusNet is a large Australian electricity delivery organization, which manages US\$5.1 billion (A\$6.3 billion) electricity and gas network servicing more than 1 million customers in southeast Australia. The company manages more than 6,500 kilometers of transmission lines that carry electricity from power stations to electricity distributors and large customers throughout Victoria.

Challenges

- Deploy a document viewing package that would allow internal staff and design contractors to access and view CAD and engineering drawings within the company’s electronic document management system
- Provide a platform for designers and project teams to collaborate on engineering drawings

Solution

- Deployed Oracle’s AutoVue 2D Professional to enable staff in the company’s power transmission division to view around 350,000 CAD-based engineering drawings that illustrate site plans and layouts of terminal stations and buildings exactly as they would appear in AutoCAD
- Provided users with the ability to access drawings from the company’s network or any location with internet access
- Enabled design and project managers to digitally review and collaborate on thousands of engineering drawings
- Eliminated the requirement for contracted graphic designers to travel to the company’s office and download drawings, load them onto a CD, and publish them to the document management system
- Reduced costs associated with mailing copies of drawings to internal staff and customers
- Improved efficiency by streamlining the process of viewing drawings and gave staff access to drawings at all times