

Tech Mahindra Supports a Large Australian Cement Manufacturer in their Integrated Asset Management Upgrade Program

The client is an large Australian cement manufacturer with over 9 plants across Australia & New Zealand and has specialized capabilities in cement production, mining, and its related upstream and downstream process.

Tech Mahindra worked with the client and successfully delivered an upgraded Asset Management platform.

Business Situation

- Very old version of IBM Maximo was being used by the client
- Predominantly excel based operations for asset management
- No unified process for asset management.

Business Challenges

- MTTR was below industry standards
- IBM Maximo 4.1 on Prem, 20+ years Data
- Business requirement to build systems for generating synergies between the 9 sites (one single source of Asset information)

Benefits

- 55% reduction in upgrade time
- Saved 800 hours / site in roll-outs

Highlights

- Tech Mahindra proprietary Accelerators used for Roll-outs to the 9 plants
- 99.6% environment availability
- Disaster recovery implemented

Our Solution

- Integrated Asset Management upgrade from Maximo 4.1 to Maximo 7.6.X on CLOUD (AWS)
- Migrated 20+ years of legacy data to the new version
- Built a Unified Platform, i.e. a single source for all the information
- Synergized all asset management process
- Built mechanisms for KPI measurements, Result sets, and built Custom reports
- Enabled Total Knowledge Management