

Extracting global opportunities

Large Advanced Manufacturer Award — Xstrata Technology Pty Ltd

XSTRATA Technology has made an impressive dent in the world's mineral processing industry with its smelter technology operating across the globe.

The Queensland company has developed machinery that makes mineral processing and metal extraction safer, more efficient and environmentally sustainable.

Their products, which include ISASMELT, IsaMill, Jameson Cell and Albion Process, are used by major mining companies as well as Xstrata to improve efficiency and reduce operating costs.

Xstrata Technology business manager Phillip Arthur said ISASMELT provided significant advantages, such as low operating and capital costs, high efficiency and environmentally friendly operation.

He said mining companies were looking for quality technologies that could be implemented quickly at low cost and with low operating and maintenance costs.

“Xstrata Technology’s ability to provide professional training services and commissioning assistance were also an advantage.”

He said the high take-up of new technologies in the mining sector had attracted strong investment in new mining projects.



SAFE ... ISASMELT in operation