MELBOURNE, Apr 15

After three years of development and testing, Australia's Whittle Consulting has released the latest version of its Prober modelling software for mine development.

Whittle founder Jeff Whittle said the upgraded software allows for the inclusion of multiple steps in the mining value chain.

“The new Prober C supports unlimited sequential or parallel procedures, making more detailed yet more intuitive modelling of complex mining and processing technologies possible,” Whittle said. Prober C, developed in conjunction with Whittle’s alliance partner JKTech, allows companies to re-optimise their mining, stockpiling, processing and logistics operations.

Whittle’s enterprise optimisation process is focused on improving the cash flow of mining operations, and offers increases in net present value of 5-35%.

This type of technology is particularly important given recent trends towards lower grade and more challenging ore bodies, higher costs and scarce capital.

“New technologies in ore characterisation and extraction processes enable substantial economic and energy saving opportunities,” consulting CEO Gerald Whittle said.

“This will compound economic performance and capital efficiency to new levels.”

Whittle Consulting Pty Ltd
Australian-based company comprising a group of highly experienced industry personalities, with deep technical backgrounds in a range of disciplines including geology, mining engineering, metallurgy, research, mathematics and computing, finance, operational/financial modelling and analysis.

Website: http://www.whittleconsulting.com.au