

# Transform modern mining with faster, better decision-making

Orange unified communications delivers agility and flexibility

**The increasing scarcity of mineral reserves means mining companies are having to go deeper and farther in their search and exploitation of the world's natural resources. What's more, increasingly complex processes are required to extract these reserves.**

The result is a more disparate mining operation, just at a time when closer and more detailed collaboration is needed between the mine itself and off-site managers and experts.

More remote extraction sites mean fewer people on the ground, demanding stronger and quicker off-site support. Meanwhile, better decisions need to be made on the assets needed due to the major logistical and transport challenges.

Beyond the mine, volatile market conditions mean shifts in supply and demand require quick, decisive and effective action to reduce costs and maximise opportunities.

By unifying communications across all mining operations, from telephone systems to desktop to mobile, the latest collaboration tools can be applied universally, from video conferencing to document sharing. This streamlines working practices and drives better, faster decision-making.

This can be extended to remote workforces involved in prospecting and extraction through Orange's cost-efficient hybrid communication networks, keeping teams in constant contact wherever they are. Live video streaming can be used to feed back key visual data from the mine for expert consultation, for example, as well as providing live supervision for complex mining procedures.

Right now Orange hybrid connectivity is being used by a global gold mining company to increase business agility and cost flexibility at a time of major change in the global gold market. Key impacts include lower costs, zero capital expenditure and simplified management.

At the same time, Orange is deploying innovative collaborative tool Cisco Spark for an Australian mining and minerals multinational to enhance global collaboration. The results are higher productivity, accelerated innovation and lower costs.

Across the globe, Orange is making the impossible possible by driving better, faster decision making through innovative unified communications.

**faster decision making =**

Business Services

orange™



Global network



Unified communications



Collaboration tools



Mobile workspace