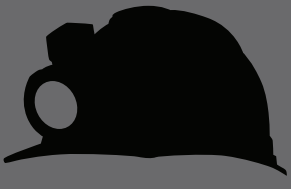


# The Digital Mine

Digitalization will transform the way mining companies operate.



## Envisage the Digital Mining Network

Mining must re-think business. Companies must use real-time data to make better decisions that will make operations more automated, predictable, and agile and transform labor workers into knowledge workers.

**80%**

Companies surveyed that are planning investments in **Internet of Things**<sup>1</sup>

**24%**

Higher operating margins achieved **when mobility is embedded** in all business processes<sup>2</sup>

**50%**

Mining executives surveyed that say they **will invest in 3-D visual display** within five years<sup>3</sup>



## Real-Time Mine Planning, Execution, and Analytics

The goal is to create the next generation of business processes that connect all aspects of the mine to corporate strategy, including planning, execution, and analytics.



## Develop a Digital Mining Strategy

Start your journey to drive digital transformation, assess your digital readiness, and identify business opportunities you can act on now.

<http://spr.ly/DigitalMining>

Sources:

<sup>1</sup> "Over 80% of Companies Increased Revenue by Investing in Internet of Things: TCS study," TCS, June 2015  
[http://www.tcs.com/news\\_events/press\\_releases/Pages/Internet-of-Things-TCS-Global-Trend-Study-2015.aspx](http://www.tcs.com/news_events/press_releases/Pages/Internet-of-Things-TCS-Global-Trend-Study-2015.aspx)

<sup>2</sup> "CEO Perspective: Thriving in a Connected World," SAP, 2015  
<http://go.sap.com/docs/download/2015/06/c8ac3bb5-2c7c-0010-82c7-eda71af511fa.pdf>

<sup>3</sup> "The New Canary in the Mine," The Economist Intelligence Unit, Jan 2014  
<http://www.economistinsights.com/sites/default/files/EIU%20New%20canary%20in%20the%20mine%20Feb2014.pdf>