

# Infrastructure & Mining *Research & Forecasting Solutions*



## INFRASTRUCTURE AND MINING

**BIS Shrapnel is Australia's leading provider of research and forecasting solutions for the infrastructure and mining sectors. We assist our clients by providing the best available data, industry analysis and thoroughly researched forecasts.**

**As well as delivering regular multi-client reports, we also assist our clients through providing tailored forecasting reports and demand forecasting models, industry market research, economic impact reports, briefings, presentations and workshops.**

### Multi-client reports

All of our reports are delivered via web access as well as hard copy. We provide downloadable document files, spreadsheets and chart files.

#### ■ **Engineering Construction in Australia**

BIS Shrapnel is Australia's leading analyst and forecaster for the civil construction market, focusing on both the 'bottom up' (project lists, government budgets & programs) and 'top down' (macroeconomic conditions, funding cycles and constraints). This report provides detailed forecasts for 12 sub-sectors of activity including roads, bridges, railways, harbours, water, sewerage, electricity, telecommunications, recreation, pipelines, mining and heavy industry, and other engineering construction. We provide data and forecasts by state/territory, by sector of ownership (public versus private) and who does the work (private contractors versus public sector day labour) as well as extensive project lists.

#### ■ **Mining & Heavy Industry Construction in Australia**

This report examines the outlook for the mining and heavy industry category of engineering construction. This includes the resources, minerals processing and other heavy industrial sectors. Historical data and forecasts are provided, by state and territory, for the following sub-sectors of mining and heavy industry construction along with a written rationale and project lists: oil, gas & other hydrocarbons; bauxite, alumina & aluminium; coal & coal handling; other minerals; and other heavy industry.

#### ■ **Mining in Australia**

Our flagship mining study provides comprehensive market information and forecasts for mineral commodity markets and for activities undertaken at each stage of the mine life cycle; from infrastructure set-up, to mining operations and asset maintenance. Includes historical data and forecasts for global demand, supply and commodity prices, construction and investment, mining production and contract mining, and mining maintenance by commodity.

#### ■ **Road Construction in Australia**

This is the only comprehensive source of data and forecasts for the road construction sector, with historical data and forecasts of road construction for each state and territory and for total Australia. Detailed data and forecasts are provided by type of road including urban highways and arterials, rural highways and arterials, private toll roads, local government roads, subdivisions (residential and industrial), road bridges and other miscellaneous roads (e.g. airport runways, mine access roads etc). Includes major project lists.

#### ■ **Road Maintenance in Australia**

An unparalleled market intelligence report on Australia's road maintenance sector, providing rich historical data and forecasts of road maintenance activity broken down by category of road and each type of maintenance work for every state and territory. The report includes an analysis of the extent of outsourcing and the types of contracts in use.

#### ■ **Road and Bridge Construction Cost Quarterly**

A quarterly bulletin service providing regular updates and five year forecasts for construction costs in the road and bridge construction market. Each bulletin contains quarterly data on road and bridge construction commencements and work done and the latest official index and price data for key roads inputs.

#### ■ **Maintenance in Australia**

The only comprehensive report available for Australia's maintenance sector. Using our own primary market research, the report provides estimates and forecasts of maintenance activity by type of work and contract across all types of infrastructure, utilities, light & heavy industrial facilities and non-residential buildings for each state and territory. The report includes an extensive commentary on maintenance developments by industry.

### Contact Us

To discuss further, please call or email us:

**Adrian Hart, Senior Manager** (ahart@bis.com.au) • BIS Shrapnel Pty Ltd • Level 8, 99 Walker Street • North Sydney NSW 2060

**T:** (+61 2) 8458 4200 • **F:** (+61 2) 9959 5795

**www.bis.com.au**