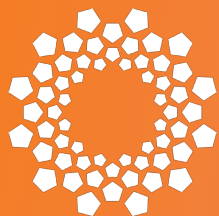


2020 Gas, Electricity and Carbon Study



Core Energy Group is pleased to announce the release of a new integrated study of the Eastern Australia energy markets as part of our Energy Outlook service.

Core Energy Group is pleased to announce the release of a new integrated study which provides an outlook for the Eastern Australian gas and electricity markets considering both the impact of carbon pricing and CSG based LNG projects.

The objective of the service is to provide a comprehensive, independent, fact based analysis of the Eastern Australia gas and electricity sectors, carbon markets and LNG projects.

Areas addressed include:

- > Reserves and resources – existing and outlook
- > Demand to 2020 – electricity, industrial, residential and commercial customer segments
- > Supply to 2020 – by basin and field (where appropriate)
- > Contracts to 2020 – contracted and unfulfilled demand
- > Competitive dynamics – LNG, resource ownership concentration
- > Price outlook to 2020
- > Policy implications – RET and CPRS

Clients have an option to participate at a range of levels, with access to a multi volume report, profiles of all projects, a presentation, a workshop and underlying databases.

Additional detail regarding the study is provided on the reverse side of this brochure.

For further information and/or subscription details please contact Kristin Staritski
ks@coreenergy.com.au



2020 Gas, Electricity and Carbon Study

ENERGY OUTLOOK SERIES

Study Outline

- **Executive Summary**
- **Part 1: The Eastern Australia Electricity Market**
 - > Electricity Market Overview
 - > Scenario Analysis to 2020
 - > Costing Analysis
 - > Policy Analysis and Assumptions – analysis of current policy and likely future outcomes
 - > Electricity Demand Outlook – by state and generator
 - > Fuel Mix
 - > Peak Supply and Demand Balance
 - > Energy Supply and Demand Balance
 - > Renewable Energy Outlook
 - > Emissions and Carbon Pricing
 - > Electricity Price Outlook
- **Part 2: The Eastern Australia Gas Market**
 - > Gas Demand – by segment and state, including the impact of the LNG sector (including ramp gas) and the impact of environmental policy on the gas for power generation sectors
 - > Gas Reserves and Resources – conventional and CSG

- > Gas Supply – including analysis of contracted and uncontracted volumes as well as wholesalers and retailers
- > Energy Policy – implications for gas sector
- > Gas Contracts
- > Gas Infrastructure – MDOQ analysis
- > Gas Pricing Scenarios
- > Unconventional Gas Potential
- > Competition Dynamics
- **Conclusions** – Core’s assessment of the key conclusions for buyers, sellers, producers and other key market participants
- **References** – full details of all references
- **Glossary and Abbreviations**

Please contact Kristin Staritski at Core Energy (ks@coreenergy.com.au) if you have any queries regarding the study or registration.

Additional Information

Study subscribers will have the opportunity to purchase the databases used for the study. Databases include:

- **The National Electricity Market:**
 - > Supply, demand, cost, REC and CPRS scenarios
- **Eastern Australia Gas Supply and Demand:**
 - > Gas demand for residential and commercial, industrial, power generation and LNG segments
 - > Supply and demand balance
 - > Contracted and unfulfilled demand
- **Eastern Australia Gas Reserves and Resources**
- **Profiles of Major Fields/ Supply Sources**

Purchase Options

1. Report (1 hard copy): \$12,500 plus GST
2. Report (1 hard copy) plus quarterly updates: \$15,000 plus GST
3. Report (1 hard copy) plus data (excel format): \$17,500 plus GST
4. Report (1 hard copy) plus data (excel format) plus quarterly updates: \$20,000 plus GST

*Note: The above outline is a guide to report format and content. Precise format and subject of the report may be subject to change.