

LNG & Gladstone. **Get ready...**

Liquefied natural gas (LNG) is set to become an enormous export industry for Australia — and Gladstone will reap the benefits.

LNG is one of the largest business sectors in Queensland's major project pipeline. Conservatively, over \$30 billion in investment in this industry is proposed for the coming years.

Gladstone has been identified as a strategic location for production and distribution of this efficient, low-emission fuel to the world.

With the support of the Queensland Government, international energy giants such as Santos, British Gas, and Origin are already racing to extract LNG from fields around the country. As production ramps up, Gladstone is set to become an engine of economic growth — with more jobs, a bigger population and greater demand for quality housing in the immediate and surrounding areas.

This enormous population growth is not sustainable in the short term and will put pressure on the Gladstone property market which already suffers from an undersupply of quality new housing.

This lack of new housing coupled with increasing rental returns makes Gladstone an attractive property investment opportunity.

As Gladstone's premier residential estate, Emmadale Gardens offers a range of quality homesites set within a natural lakeside environment — just minutes from shops, schools, entertainment and the airport.

LNG FAST FACTS

- LNG is a natural gas, primarily Coal Seam Gas (CSG), converted to liquid for easy storage and transport
- The gas is fed into an LNG plant and treated to remove water and contaminants. After being chilled to liquid form, it is transported all over the world in cryogenic tankers
- LNG is considered to be one of the environmentally friendly fossil fuels, with the lowest carbon dioxide emissions per unit of energy

THE WORLD NEEDS LNG

World consumption of natural gas is growing at an average annual rate of 2.5%, with China recording annual gas consumption growth of 19% in 2007!

PROPOSED LNG PROJECTS FOR GLADSTONE

Proponents	Estimated Timing	Workforce	Initial Project Value
Santos Ltd / Petronas	Construction Start 2010 First shipment 2014	Construction – 3,000 Operational – 600	\$7.7 billion
British Gas / Queensland Curtis LNG	Construction Start 2010 First shipment 2013	Construction – 3,600 Operational – 820	\$8 billion
Arrow Energy	Construction Start 2011 First shipment 2013	Construction – 300–350 Operational – 32	\$480 million
Southern Cross LNG (LNG Impel Inc)	Construction Start 2011 First shipment 2013	Construction – 350 Operational – 90	Up to \$800 million
Australian Pacific (Origin / Conoco Phillips)	Construction Start 2011 First shipment 2014	Construction – 10,300 Operational – TBA	\$7.7 billion
Sun LNG (Sojitz)	Construction Start 2011 First shipment 2013	Construction – 400 Operational – TBA	\$450 million
	TOTALS	Construction – 17,770+ Operational – 1,142+ Indirect – 20,000+ = 39,000+ JOBS	= over \$25 billion

Sources: Australia Pacific LNG Project Environmental Impact statement, 2009, LNG Fact Sheet, Queensland Government (www.dip.qld.gov.au), Brisbane, QLD, 2009, Research Paper "Could gas be Queensland's new coal?" Jones Lang LaSalle, Brisbane, QLD, 2009, LNG Energy of the Future Fact Sheet, Gladstone Economic & Industry Development Board (GEIDB), Gladstone QLD, July 2009, Gladstone Region Project Development Review, GEIDB, Gladstone QLD, 10 June 2009, "World Energy Consumption Growth", International Business Times (US), www.thefreelibrary.com. Disclaimer: This flyer has been prepared as a general guide only. The information has been obtained from third party sources and Citimark Properties cannot guarantee the accuracy of information sourced from the referenced parties. Readers should satisfy themselves through their own advice and investigations. The timing, workforce, and project values are estimates only provided by information sourced from the referenced parties. Compiled April 2010.

Compiled for Gladstone's premier lakeside community, Emmadale Gardens. Contact us today and find out more!

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