



WorleyParsons

resources & energy

OneWayTM
to zero harm

UBS

Australian Resources and Energy Conference

Brian Evans - Managing Director, Hydrocarbons





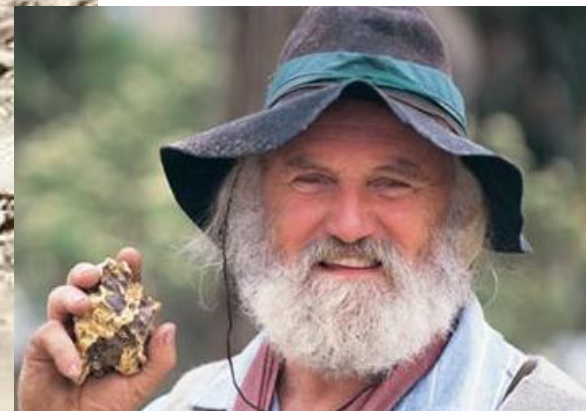
WorleyParsons

resources & energy

Gold rush



FOR CALIFORNIA!
DIRECT
EXTRAORDINARY INDUCEMENTS!!
THIRTY-FIVE DAYS TO GOLD REGIONS!
The "California Steam Navigation Co."
Will dispatch their first vessel from New York, the "NEW and SPLENDID"
STEAM SHIP!
NICARAGUA
DAVID JERROLD, Master, profitably
On **FRIDAY, MARCH 23d, 1849,**
Via the River St. Juan and Lake Nicaragua, across the Isthmus of Leon.
Capt. BRUNSON, of the U. S. Topographical Engineers.
200 JACK ASSES!
The Quickest, Safest and Cheapest!!
Price of Passage Through Ninety Dollars!
To be paid in SPECIE, Dinars and half Dinars, taken only.
For further particulars apply on board, at the foot of South Street, N. Y. or to the undersigned Agents for the Company. Applications by mail, in most instances, will be paid, addressed to the Company's Agents.
ROBSON, BROTHERS & Co, 157 Wall Street, (opposite the Railroad).





WorleyParsons

resources & energy

WorleyParsons Offices



137 Offices in 41 Countries



- ▶ Reconsideration of the proven fundamentals in the hydrocarbons markets as we move toward an “oil-less” future
- ▶ The implications of the dramatically increasing proportion of gas reserves in each IOC’s portfolio
- ▶ The sovereignty and challenges associated with energy security
- ▶ The breadth of the continuum displaying the needs and challenges for the hydrocarbons market in the developed world versus the developing world



- ▶ Outstanding commitment to safety programs and objectives
- ▶ Exceptional personnel – both individuals and teams
- ▶ Mega-project track record
- ▶ Customization of global solutions to local conditions
- ▶ Industry leading ‘smarts’ at the front end of the investment cycle
- ▶ Collaborative and integrated responses to project realization
- ▶ Value centered approach to asset management



- ▶ Remaining vigilant about HSE performance
- ▶ Getting closer to customers to further enhance the value proposition
- ▶ Maintaining leadership in EPCM delivery
- ▶ Ensuring we have the capability, experience, partnerships and value solutions for the global gas market
- ▶ Advancing leadership to support customers with difficult oil challenges including arctic, heavy oil and enhanced recovery
- ▶ Expanding our offering in the asset management and sustaining capital portfolio space
- ▶ Delivery of end-to-end solutions in the unconventional gas market



WorleyParsons

resources & energy

Our LNG track record

Woodside Pluto LNG Development



17

LNG trains currently
in design &
construction phase



Sofregaz

Partners



EcoNomics



WorleyParsons

resources & energy

Floating LNG



Photo courtesy of FLEX LNG



WorleyParsons

resources & energy

Execution Leadership: World's first preassembled LNG Plant

Woodside Pluto LNG Development





WorleyParsons

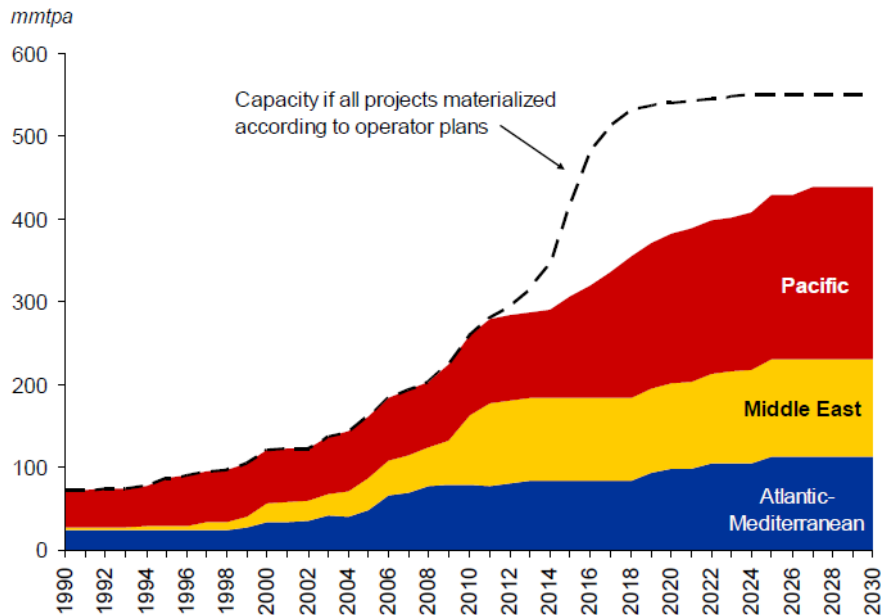
resources & energy

Ras Laffan



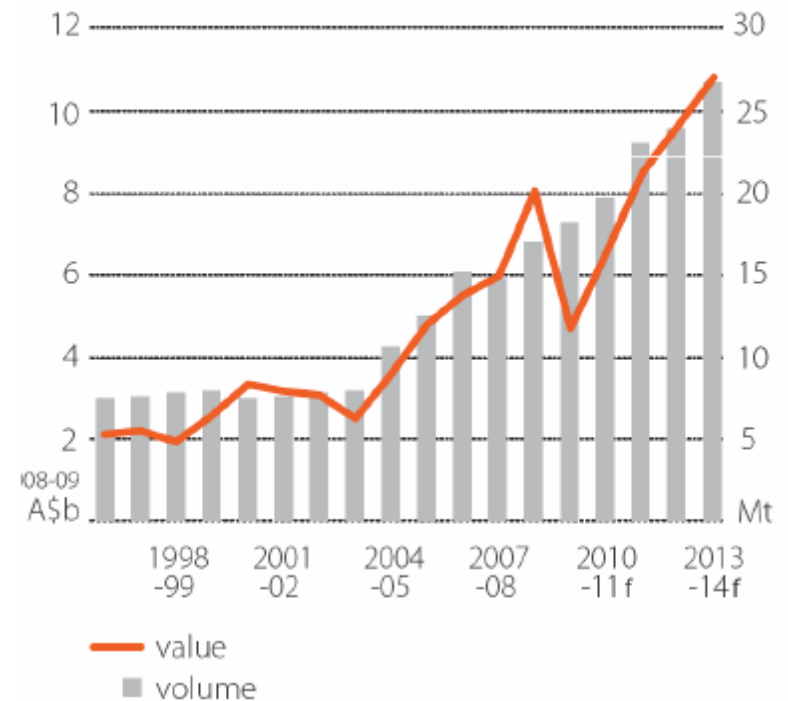


Liquefaction Capacity Forecast



Source: PFC Energy

Australian LNG Exports



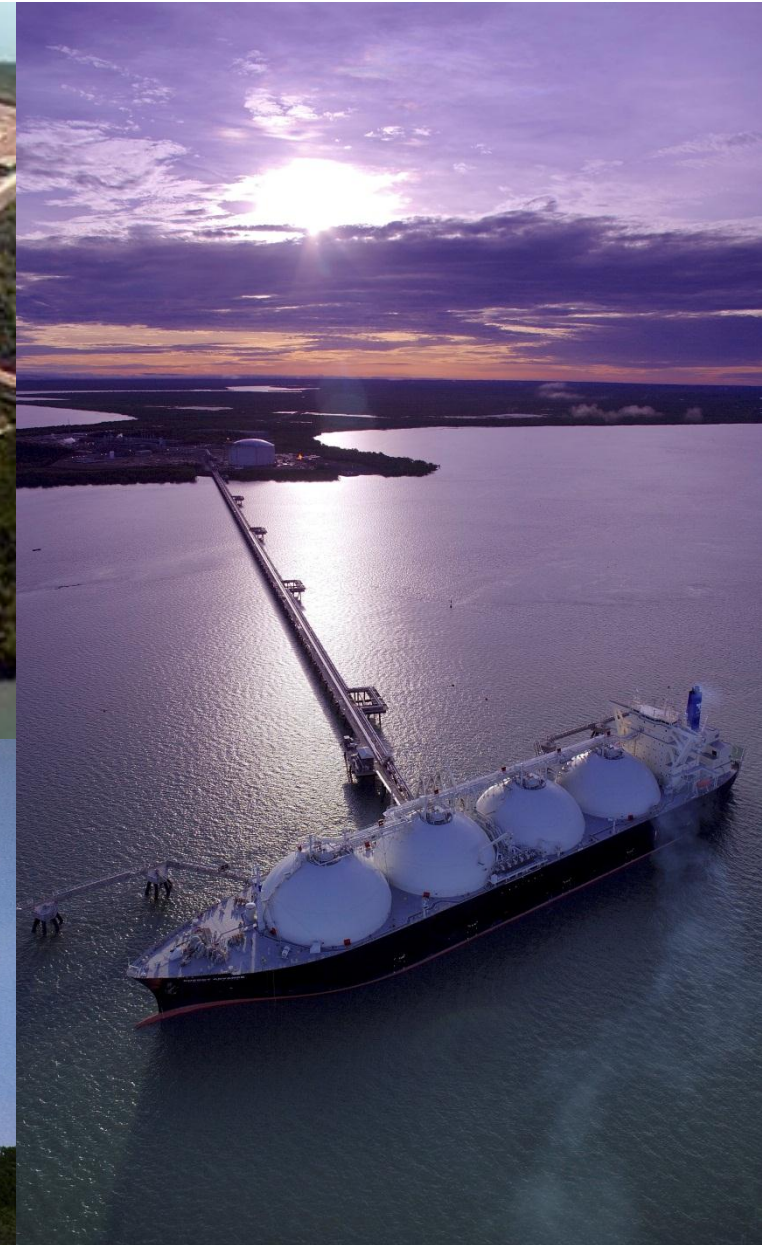
Source: Australian Bureau of Agricultural and Resource Economics



WorleyParsons

resources & energy

Darwin LNG





- ▶ Risk allocation
 - Industrial relations
 - Labour productivity
- ▶ Entry of international construction contractors
- ▶ Recruitment of crews
 - Canada and elsewhere are actively recruiting in Australia
- ▶ Level of collaboration between all the proponents to map the variety of contract options across the scope
 - Evans & Peck support to build



- ▶ Strategically preparing for an “oil-less” hydrocarbons world dominated by gas markets
- ▶ The global contracting market remains vibrant and technically very strong
- ▶ Resource sector market are again heating up
- ▶ WorleyParsons has played a significant role in the LNG market both in Australia
- ▶ Utilization of a range of contracting strategies is essential for successful mega-project execution
- ▶ Root cause analysis of contractual challenges is essential
- ▶ Influencing factors on the Australian LNG market are well known



WorleyParsons

resources & energy

www.worleyparsons.com

Brian Evans
Managing Director
Global Hydrocarbons

