

**WorleyParsons**

resources & energy

WorleyParsons is a leading professional services provider to the energy, resource, and complex process industries.

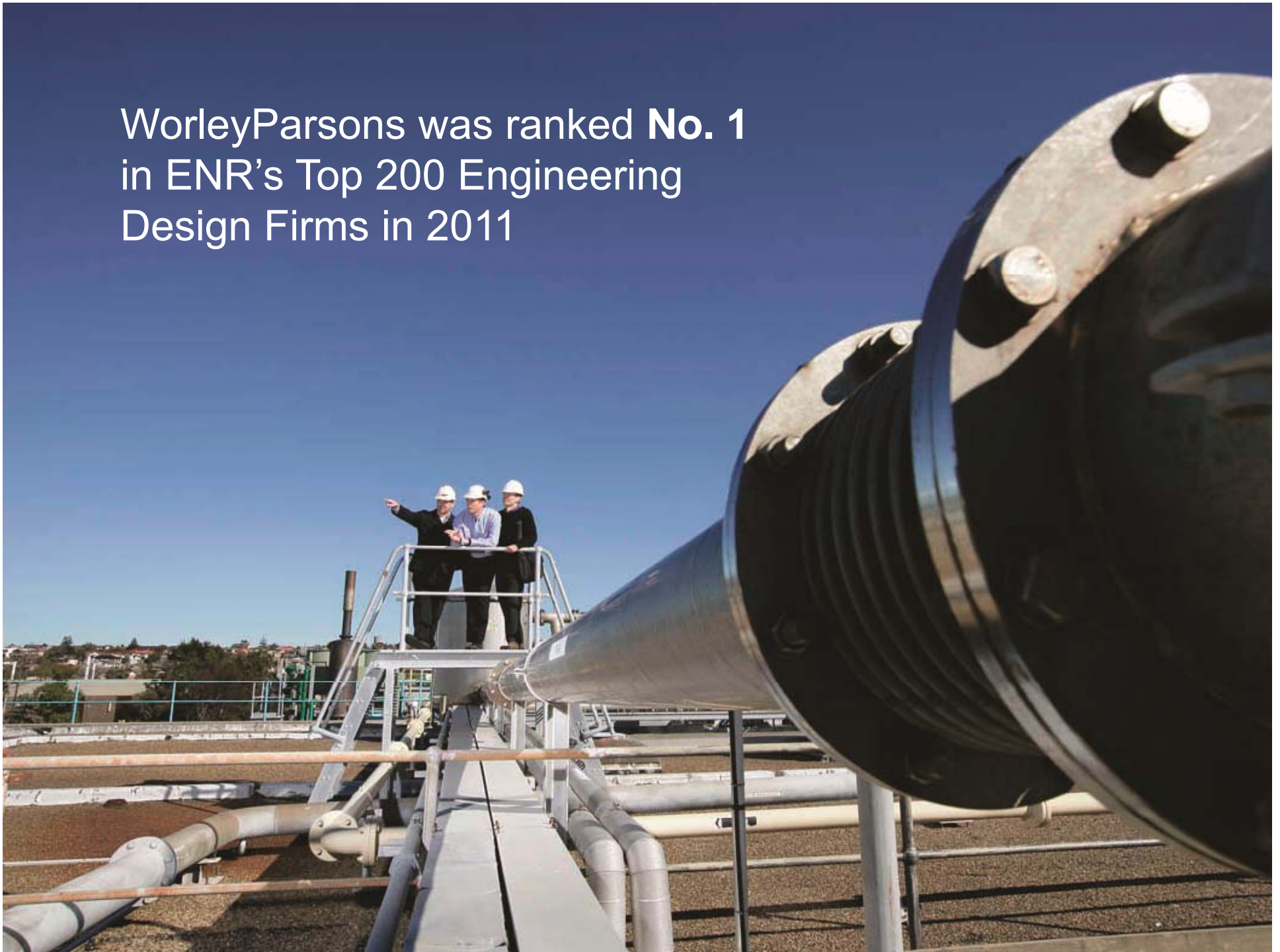
Our services cover the full asset spectrum both in size and lifecycle – from the creation of new assets to services that sustain and enhance operating assets.



With **37,800** people in **148** offices throughout **44** countries, we provide our customers with a unique combination of extensive global resources, world-recognized technical expertise and deep local knowledge.



WorleyParsons was ranked **No. 1**  
in ENR's Top 200 Engineering  
Design Firms in 2011







**OneWay**<sup>TM</sup>  
to zero harm

Zero Harm is  
WorleyParsons' corporate  
vision for Health, Safety  
and the Environment

# OneWay™

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WorleyParsons actively works to align our expectations and behaviors to achieve Zero Harm in our dedication to continuous improvement.

These expectations are reflected in our integrity management framework, OneWay™, and linked to our global systems and procedures.



# Refinery and PMC + FEED Experience

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## **Samref Clean Fuels Project**

- ▶ Client – Saudi Aramco Mobil Refinery Company Ltd
- ▶ Location – Yanbu, Saudi Arabia
- ▶ Scope – IPMT, Pre-FEED, FEED, EPC
- ▶ Date Completed – 2013 (scheduled)
- ▶ TIC Value - \$1.7 billion

Includes modifications to refinery to comply with future mandatory sulfur levels of 10 ppm in gasoline and diesel

# Refinery and PMC + FEED Experience

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## **Beaumont Area Projects Alliance for Chemical and Refining Plants**

- ▶ Client – ExxonMobil
- ▶ Location – Beaumont, Texas
- ▶ Scope – FEED, EPC
- ▶ Date Completed – 2012 (scheduled)
- ▶ TIC Value - \$400 million



# Refinery and PMC + FEED Experience

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## **Integrated Services Contract**

- ▶ Client – New Zealand Refining Company
- ▶ Location – New Zealand
- ▶ Scope – Pre-FEED, FEED, EPCM
- ▶ Date Completed – 2012 (scheduled)
- ▶ TIC Value – Confidential

Terminal, onshore pipeline, refinery, chemical and petrochemical plant, sulfur management, greenfield/brownfield/upgrade, gas, oil, heavy oil

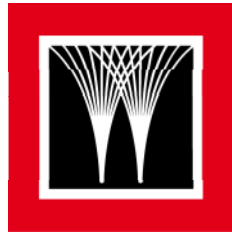
# Refinery and PMC + FEED Experience

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## **Singapore Parallel Train**

- ▶ Client – ExxonMobil
- ▶ Location – Singapore
- ▶ Scope – IPMT, Pre-FEED, FEED, EPC
- ▶ Date Completed – 2011
- ▶ TIC Value - \$ 6 billion

Grassroots 1,000,000 TPY ethylene cracker complex plus a \$500 million revamp of existing refinery



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