

#### **Disclaimer**

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The information in this presentation about the WorleyParsons Group and its activities is current as at 30 April 2016 and should be read in conjunction with the Company's Appendix 4D and Interim Financial Report for the half year ended 31 December 2015. It is in summary form and is not necessarily complete. The financial information contained in the Interim Financial Report for the half year ended 31 December 2015 has been reviewed, but not audited by the Group's external auditors. The financial information presented to year to date April 2016 has not been reviewed or audited by the Group's external auditors.

This presentation contains forward looking statements. These forward looking statements should not be relied upon as a representation or warranty, express or implied, as to future matters. Prospective financial information has been based on current expectations about future events and is, however, subject to risks, uncertainties, contingencies and assumptions that could cause actual results to differ materially from the expectations described in such prospective financial information. The WorleyParsons Group undertakes no obligation to update any forward-looking statement to reflect events or circumstances after the date of the release of this presentation, subject to disclosure requirements applicable to the Group.

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# **OneWay – Fort McMurray evacuation**



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#### **Trading conditions – Overview**

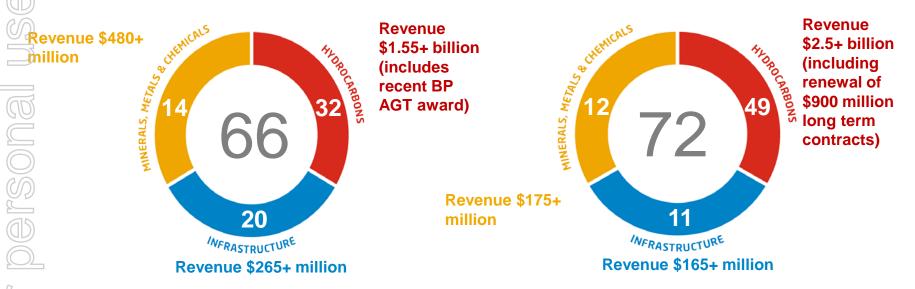
- ▶ Industry activity levels expected to remain low
- ▶ Customers remain cautious
- ► Focused on cost, cash, and safely delivering what we promise to customers
- Committed to resources and energy industries and our leadership position in Hydrocarbons
- Positive feedback on project performance from customers
- ► Positive signs of growing market share in core business
- Awards continue to flow
- ▶ Bain & Company assisting with transformation program

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#### Trading conditions - Significant awards flow

# Making good progress in Chemicals and Infrastructure

# YTD 3Q2016 Significant awards YTD 3Q2015 Significant awards



## \$2.3+ billion in significant awards

\$2.8 billion in significant awards

1. Significant awards represent contract awards of values that meet or exceed the individual sector anticipated EBIT earnings thresholds.





# What we do – Helping our customers solve complex problems Our purpose

We are a professional services business, a partner in delivering sustained economic and social progress, creating opportunities for individuals, companies and communities to find and realize their futures.

We can only do this with the support of our shareholders, earned by delivering earnings growth and a satisfactory return on investment.

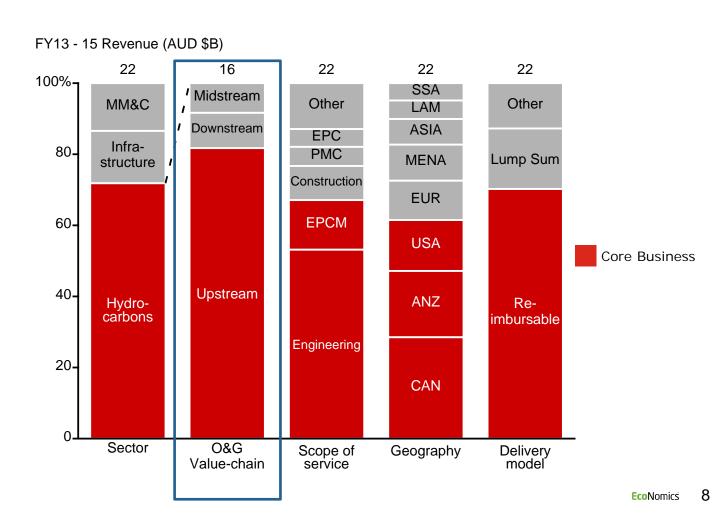
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#### What we do – Where we play

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WorleyParsons

# Leadership position in upstream engineering



# What we do – Upstream onshore

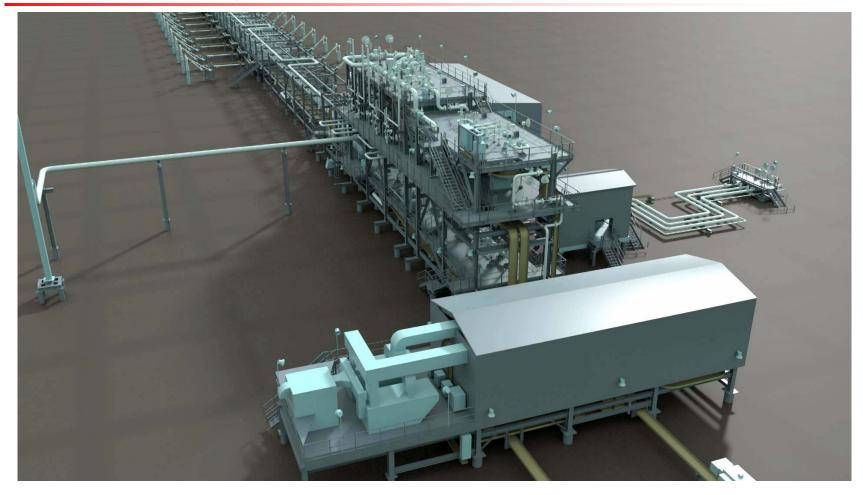


## What we do: Upstream offshore





## What we do: Heavy oil sands innovative approaches





## What we do: Market leading supply chain innovation



WorleyParsons

EcoNomics 12

# What we do: Break through project delivery





## What we do: BASF cloned polymer plants for Brazil and China





#### What we do – Power station and mine maintenance





# What we do: New energy, renewables







## **Understanding our business**

# Strategy to reposition the business

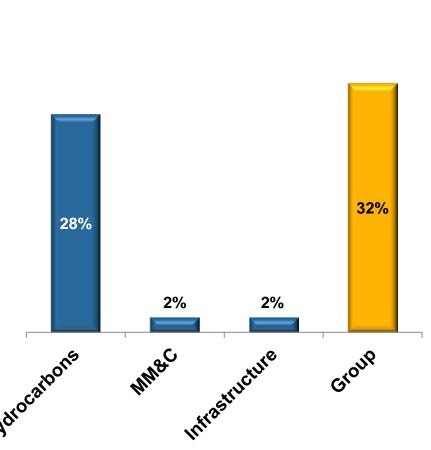
- ▶ Diversify the customer base
- Respond to decline in demand for mega projects and refocus on local customers
- ► Improve the performance of Infrastructure through focus on Power, Transport, Ports and Rail
- ► More balanced regional exposure by growing smaller regions of Middle East, Europe
- ▶ Backlog represents less than 12 months revenue and is shorter term in nature

## **Understanding the business – Our customers**

# **Diverse customer base**

HYDROCARBONS	MINERALS, METALS & CHEMICALS	INFRASTRUCTURE		
Tier 1 customers include IOCs, NOCs and large EPC players such as ExxonMobil and Shell.	Tier 1 customers include global minerals, metals and & chemicals players such as BHP Billiton and Rio Tinto and significant Chemicals industry players.	Tier 1 customers include major regional customers in power and utilities providers.		
Tier 2 customers include significant regional players, such as Anadarko and Repsol and regional NOCs.	<b>Tier 2 customers</b> include significant regional players, Codelco.	<b>Tier 2 customers</b> include provincial or state based power and utility providers, and ports.		
Tier 3 customers are those other than Tier 1 or Tier 2 and generally have assets in a single country with high local representation.	Tier 3 customers are those other than Tier 1 or Tier 2 and generally have assets in a single country with high local representation.	Tier 3 customers are those other than Tier 1 or Tier 2 in power and utilities and rail customers.		

#### Understanding our business – Top 10 customers by sector



- ► The Group's top 10 customers contribute 32% of the total gross margin
- Recovery in Infrastructure sector
- Gross margin earned from the top 10 customers in Hydrocarbons sector declined
- Gross margin earned from the top 10 customers in the MM&C sector was stable
- ▶ Includes some Tier 2 customers

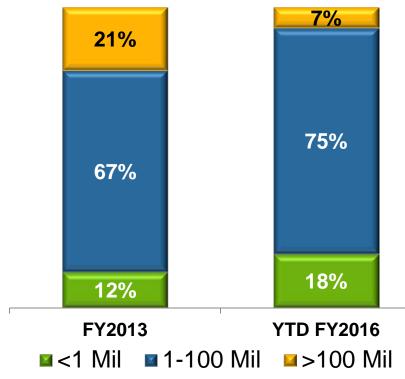


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#### **Understanding the business - Contract value**

# Average size of contract has decreased



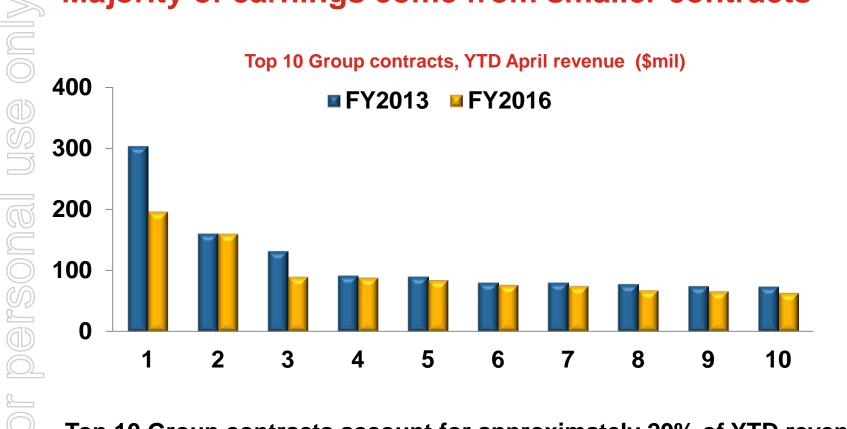


- Typically less than 10 contracts per year are over \$100 mil
- Hundreds of medium sized contracts
- Thousands of small contracts
- ▶ In FY2013 50% of the revenue came from contracts smaller than \$20 million
- In FY2016 that threshold is now \$12.5 million

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#### **Understanding the business – Top 10 Group contracts**

# Majority of earnings come from smaller contracts

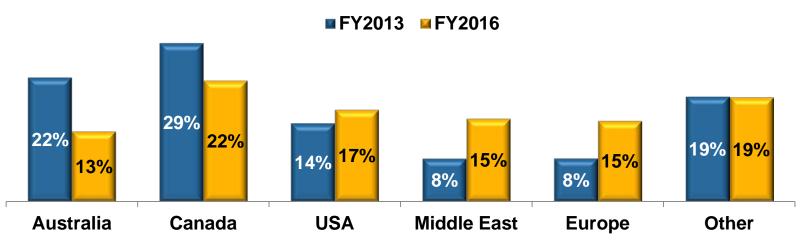


Top 10 Group contracts account for approximately 20% of YTD revenue in FY2016 (18% in FY2013).

#### Understanding the business – Regional revenue split

# **Europe and Middle East contribution is growing**

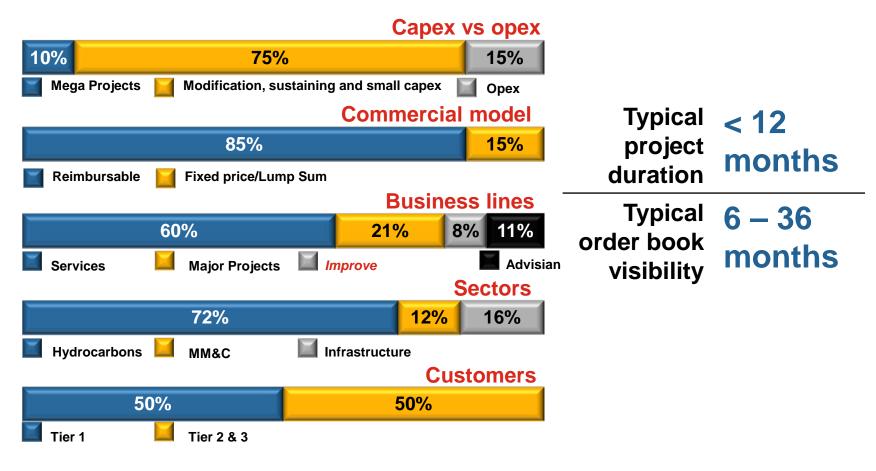




- Australia impacted by decline in resources and energy investment boom
- Decline in greenfields and brownfields oil sands activity impacts Canada
- USA holding share but declining in absolute contribution
- Middle East and Europe growing in share and absolute contribution

#### **Understanding the business – Typical profile**

# Limited exposure to mega projects and LSTK contracts





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The data presented here contains a number of management estimates and approximations that will change over time.

#### **Understanding the business – Competitor comparison**

# Concentration to O&G design and engineering

Work Type	WorleyParsons	Competitor 1	Competitor 2	Competitor 3	Competitor 4	Competitor 5	Competitor 6	Competitor 7
E/EP/EPCM	80%+	30%	45%	<5%	62%	10%	10%	20%
EPC	<10%	50%	50%	72%	27%	70%	70%	70%
O&M	<5%	10%	-	5%	11%	10%	<10%	-
Other	<5%	10%	5%	20%	-	10%	<15%	10%



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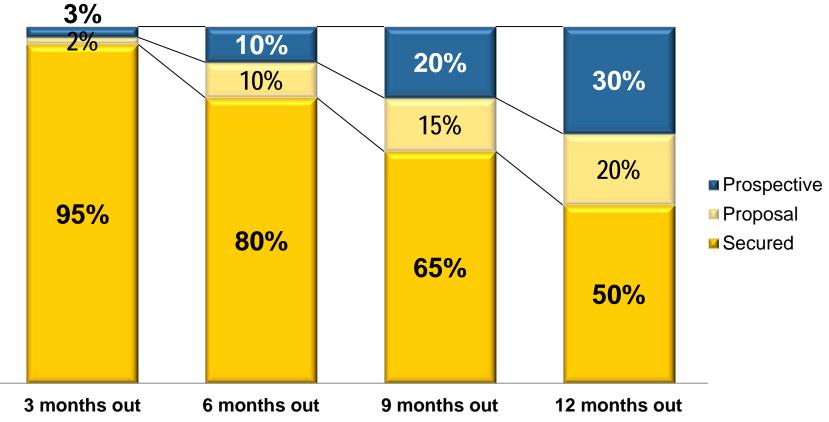
High concentration >50% exposure per work type



## **Understanding the business – Trends in revenue security**

# Earnings security from smaller, shorter projects

Typical earnings security profile through the year %





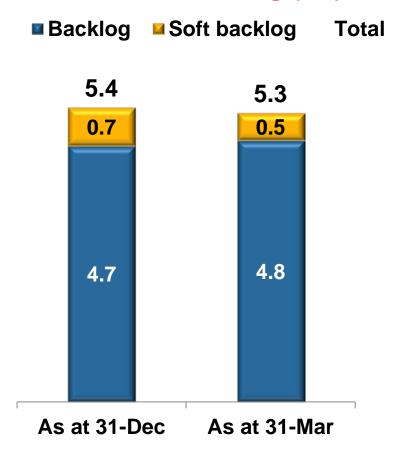
#### Understanding the business – WorleyParsons Backlog

#### **Definition**

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- Represents 3 years/36 months view
- Includes total dollar value of the amount of revenues we expect to record in the future as a result of work performed under contracts or received purchase/work orders awarded to WorleyParsons.
- With respect to long term agreements and framework agreements we include an amount for "soft backlog" we expect to receive over the period under consideration
- View of backlog is sensitive to timing of awards

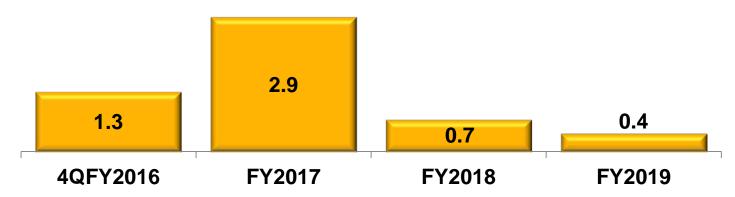
#### 36 months backlog (\$B)





#### Understanding the business – Backlog as at 31 March 2016

#### Approximate timing of backlog (\$m)



- 4Q backlog represents a significant proportion of the expected revenue for the quarter
- Current view of split of backlog across FY2017 2019
- Conversion to revenue is affected by pace of ramp up
- ► FY2018 and beyond reflects mostly soft backlog for long term relationships and framework agreements



#### Transformation program – Priorities for the next 6 to 18 months

#### Reduce internal costs

- Targeting a further \$180 million of ongoing annual overhead savings
- Maintain utilization > 85%
- Integrated team driving cost out program includes external advisors

**Improve** customer productivity

- Deliver enhanced value for the customer through targeted offerings including:
  - Asset productivity improvement
  - Supply chain optimization
  - China sourcing and modularization
  - Accelerate work stream transition to Global Delivery Center

## Optimize the portfolio

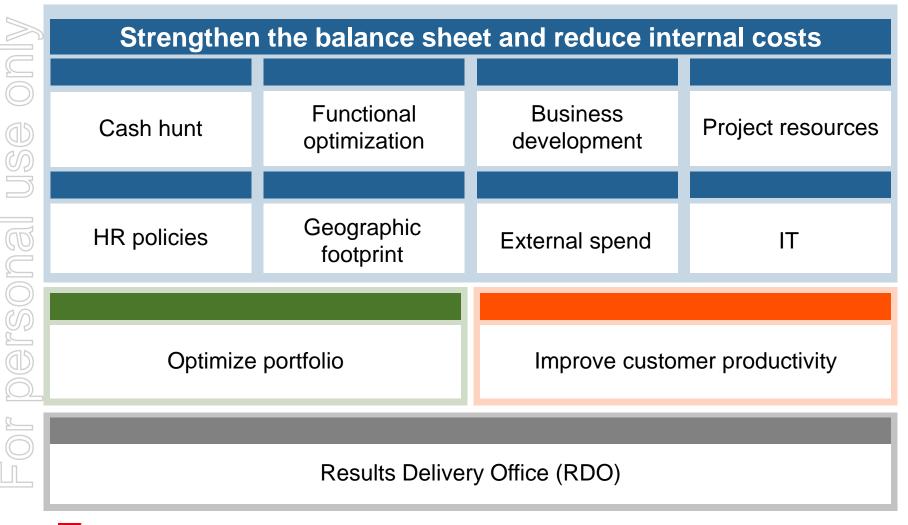
- Grow offices with best near term opportunities
- Improve performance of offices below target financial metrics
- Sell selected non-core assets
- Close offices with lowest contribution and least prospects

Strengthen the balance sheet

- Improve DSO towards industry average of 65 days
- Tighter invoicing and cash collection processes
- Lower capital expenditure
- Goal to reduce net debt to EBITDA ratio to between 1.5 to 2.0 times (gearing ratio below 30%)

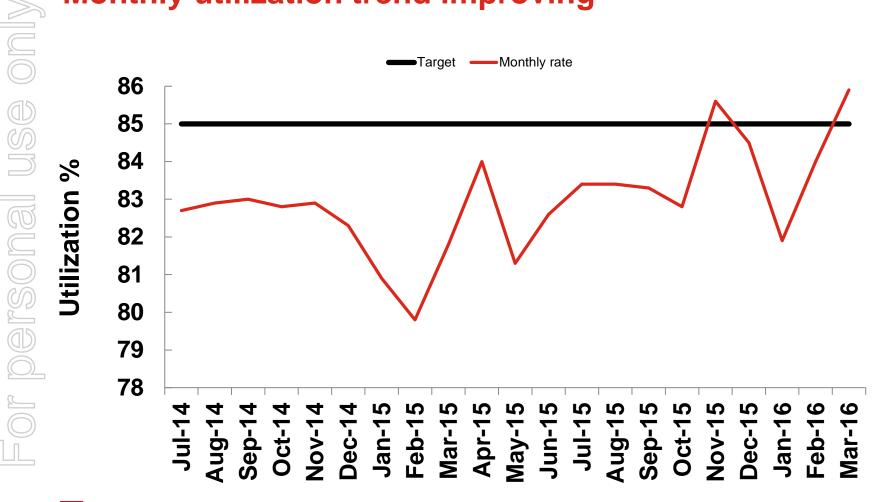


#### Transformation program - Overview



#### Transformation program – Focus on improving utilization

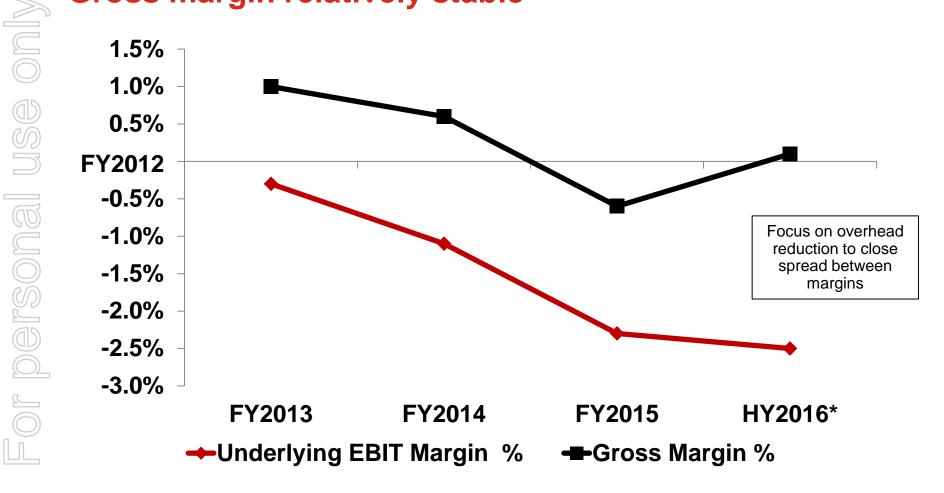
# Monthly utilization trend improving





#### Transformation program – Reducing internal costs

# **Gross margin relatively stable**





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<sup>\*</sup> HY2016 underlying EBIT margin % is on a different basis to prior periods

## Transformation program – Reducing internal costs

#### Delivered \$120m annualized savings, targeting a further \$180m

## **DELIVERED - \$120 million ongoing annualized savings**

- Eliminated overhead roles
- Property
- Engineering software licenses

#### **SHORT TERM ACTIONS**

► Further overhead reductions through a range of measures

#### **MEDIUM TERM ACTIONS**

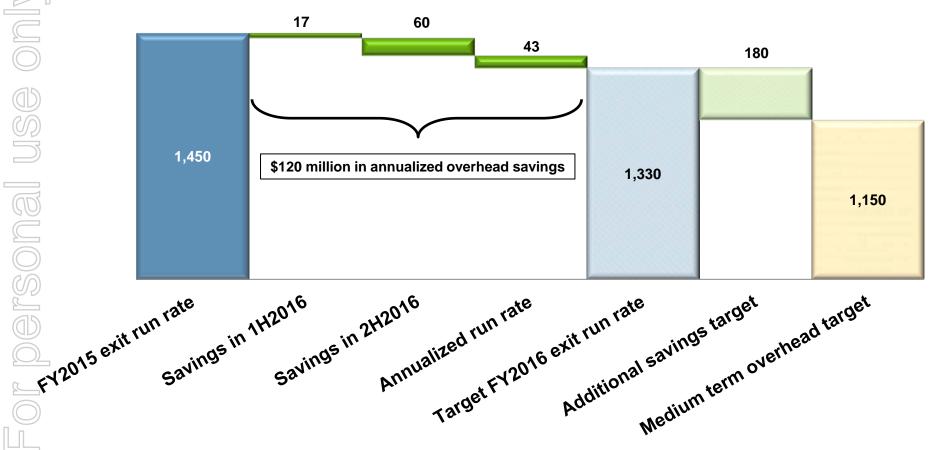
- Information technology savings
- ▶ Portfolio optimization
- Reduction in property spend
- Further overhead reductions



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#### Transformation program - Overhead reduction of \$300 million

# **Underlying overhead reduction**





## Transformation program – Reduction in property spend

# Further consolidation of floor space





#### Transformation program – Working capital improvements

#### Strengthening the balance sheet

#### **SHORT TERM ACTIONS**

- ▶ Lower capital expenditure
- ► Tighter invoicing and cash collection processes
- ▶ No interim dividend paid

#### **MEDIUM TERM ACTIONS**

- Continue work to improve invoicing and cash collection
- ▶ Sell selected non-core assets
- ► Aiming for \$300 million improvement in cash

#### **TARGETS**

- ▶ DSO in line with industry average of 65 days
- ▶ Net debt/EBITDA range of 1.5 2.0 times, gearing <30%
- Dividend capacity



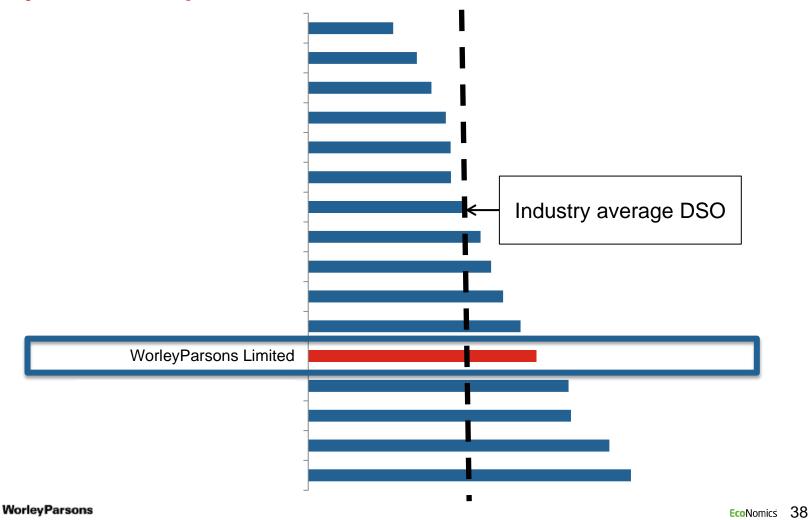
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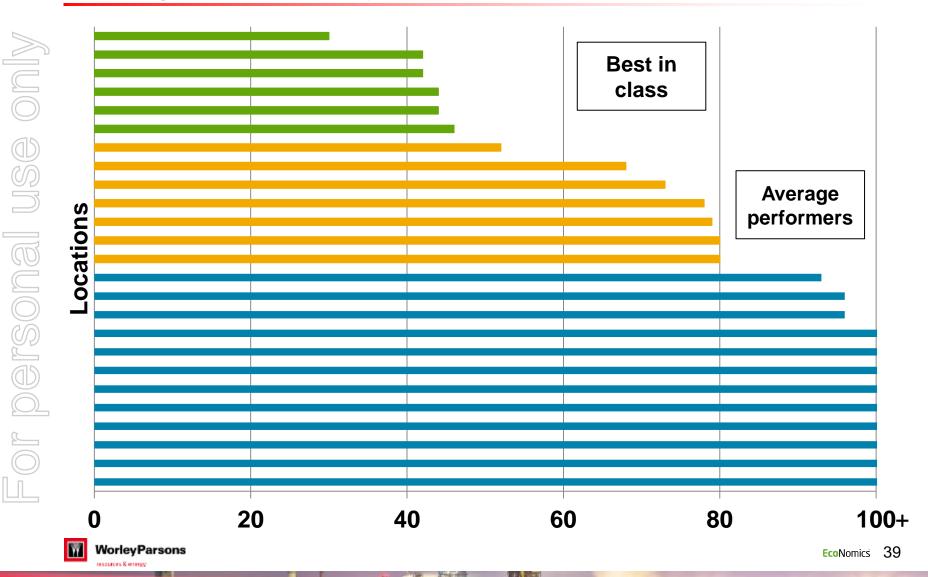
#### Transformation program – Competitor Day Sales Outstanding

Many of our competitors are able to collect faster

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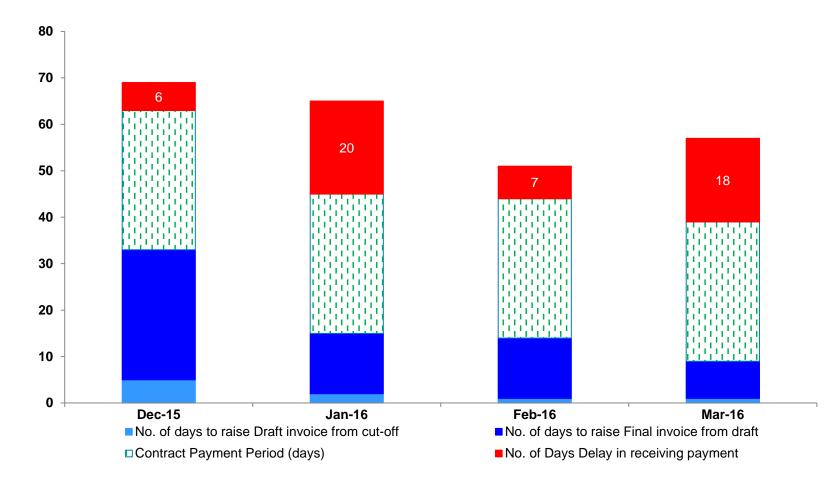


#### Working capital – WorleyParsons DSO Leaderboard



#### Working capital – A success story

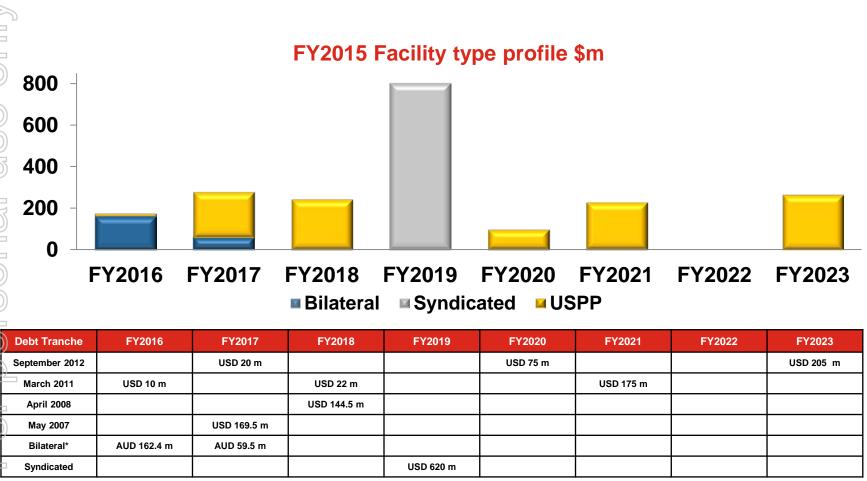
#### Increased focus provides improvement





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#### Transformation program – Objective to reduce level of net debt



<sup>\*</sup> The Bilateral funding is multiple facilities in various different currencies with different lenders. Each amount has been translated to AUD for presentation in this table and graph





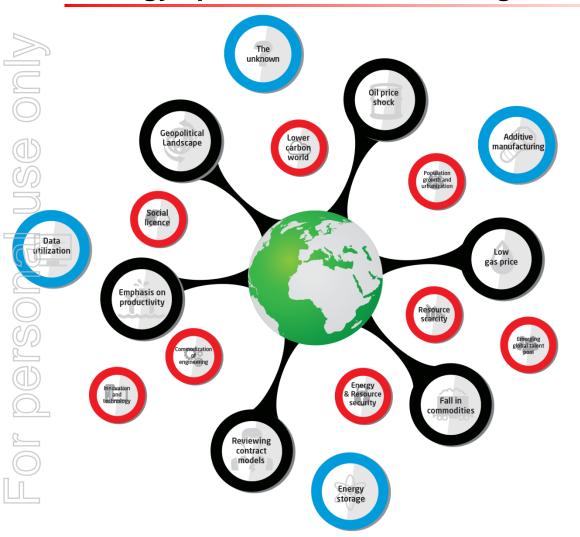
#### Strategy update - Strategic framework

#### Corporate and global sector strategies





#### **Strategy update - External challenges**



**Unstoppable Trends** 

Driving long term market dynamics

Recent market shifts

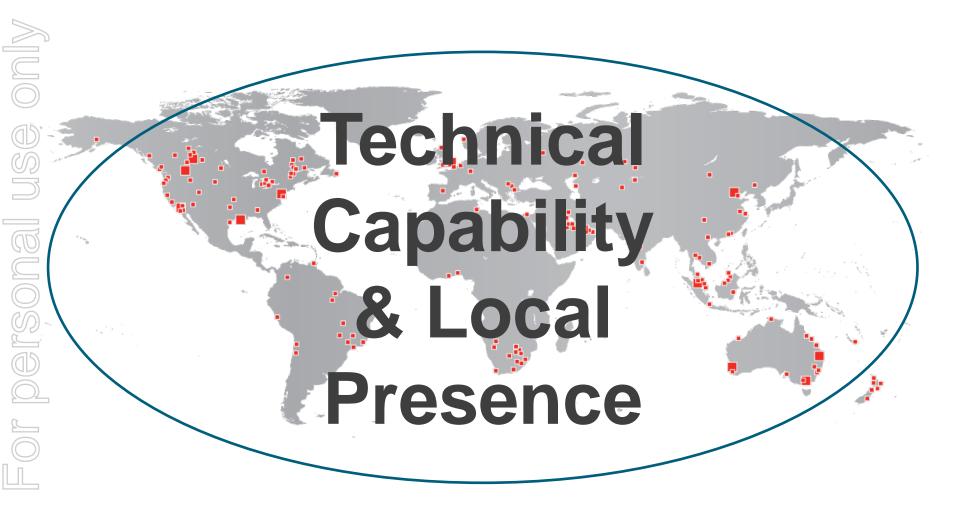
Impacting current market response

**Emerging disruptors** 

Radical change to existing market, industry or technology through innovation



#### Strategy update – Based on our key differentiator





#### Strategy update - Focus on front end and *Improve*

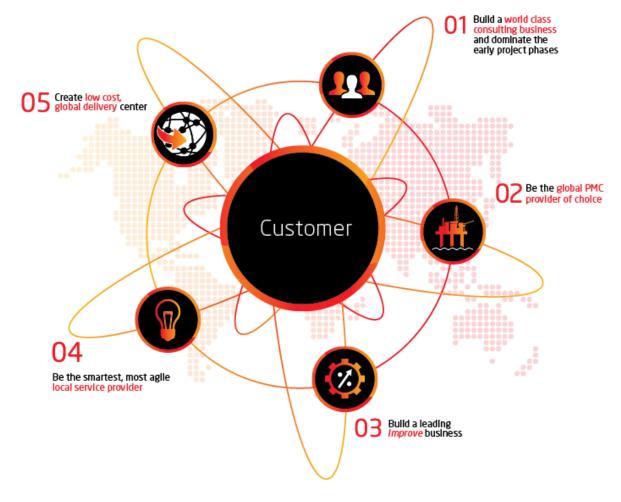
#### Selective delivery offerings





#### 5 strategic themes, 5 projects

#### One differentiated strategy





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#### Strategy update – Project 2



Objective

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- Be the global PMC provider of choice
- ▶ Digital Enterprise initiated establishment of a data centric PMC platform
- Developing interactive and smarter project control systems.
- ► Integrating Breakthrough Project Delivery procurement initiative into the offering
- ▶ Key PMC projects awarded



#### Strategy update – Project 3



- Objective
  - Build a leading *Improve* business
- Ongoing business development initiatives to pursue opportunities
  - Secured two key contracts
- ► Identified integrated offering partners in all regions
- ▶ Continue to pursue Power operations and maintenance opportunities



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#### Strategy update – Project 5



#### ➤ Objective

- A company that leapfrogs the competition in the use of global delivery centres and applies digital technology to revolutionize the delivery of our services
- Completed operational model design
- Standardizing processes
- ➤ Commenced transition of two processes, identified two more for transition
- Automation of processes underway



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#### **Sector strategy**

WorleyParsons is well positioned to capture growth in several attractive areas

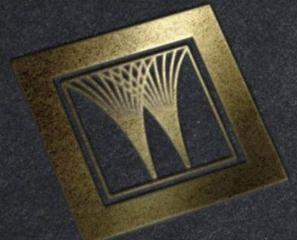
CORE **EXPAND Defend leading** Current Near term position opportunities opportunities **Onshore New Energy/ Chemicals** Conventional Renewables **Offshore Power One Belt One Road Heavy Oil &** Water Saudi Arabia Oil Sands



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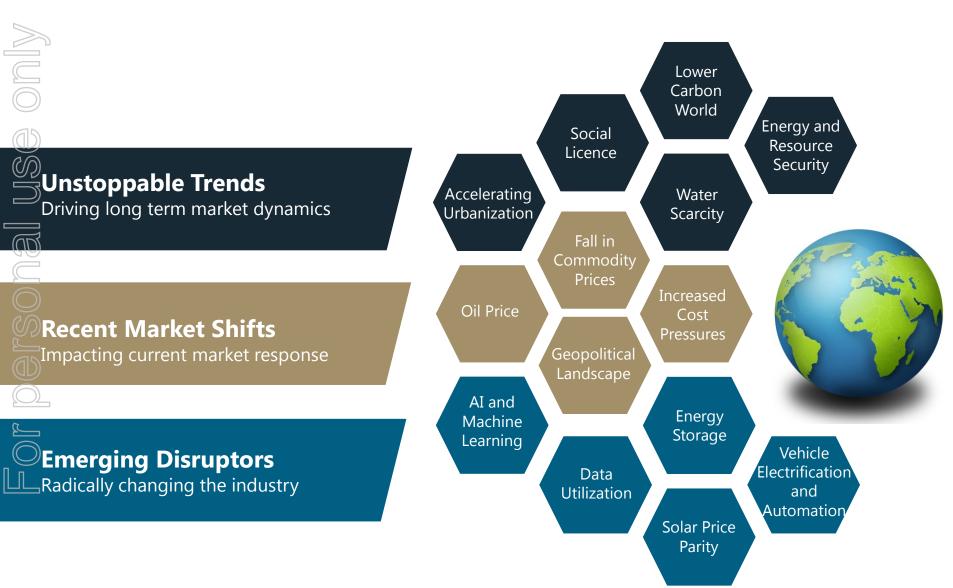


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NorleyParsons Group

NorleyParsons

#### The world is complex and changing fast...



Note: Selected examples, not an exhaustive list



Bringing together all WorleyParsons consulting capabilities under one brand

Acceleration of Digital Enterprise and New Energy

The acquisition and integration of MTG and globalization of its capabilities

Build a global world class consulting business

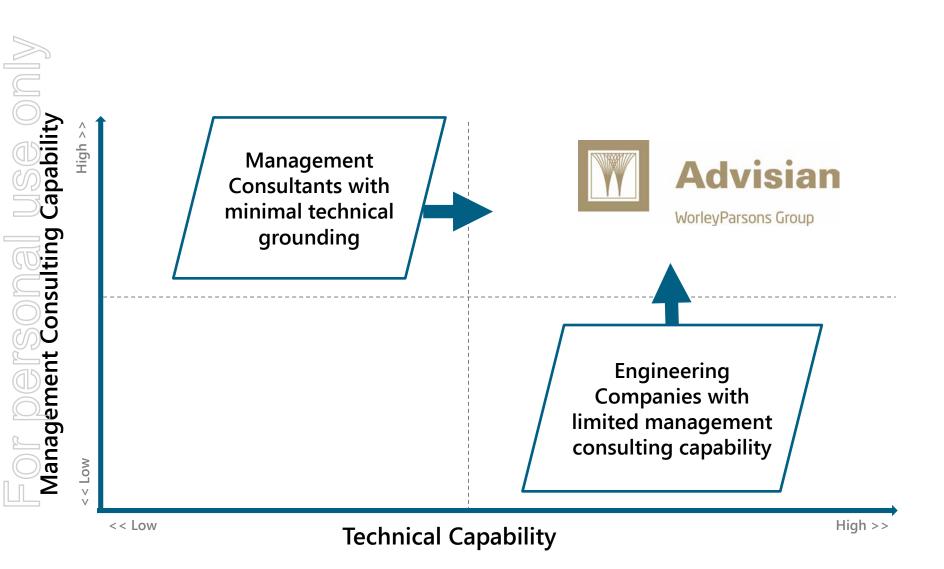
Build the Advisian brand, including strategic partnerships

Combine technical AND management consulting capabilities

Consulting close to the core with focus on building capability for the 'New World'



#### A differentiated offering in the current landscape



## The journey to building a world class consulting business

Advisian Goal \$1 Billion+

#### **Horizon 3**

"Secure the future"

"Step Out"

**Horizon 2** 

#### FY18

- Build out niche
  businesses including
  New Energy and Digital
  Enterprise
- Significant increase in management consultant footprint
- Test new technology solutions
- Further develop and refine the Advisian brand

#### FY19/20

- Drive differentiation through the Advisian experience
- Use of leading technology to deliver differentiated offering to our clients
- Globally recognized provider of game changing solutions
- Build out Centres of Excellence
- Create the platform for the use of a virtual/ contingent workforce

>\$600m

#### **Horizon 1**

"Build the global advisory platform"

#### FY16/17

- Complete the integration of management and technical consulting and start to realize the synergies
- Drive strategic alignment and collaboration with other business lines
- Strategic alliances

#### FY15

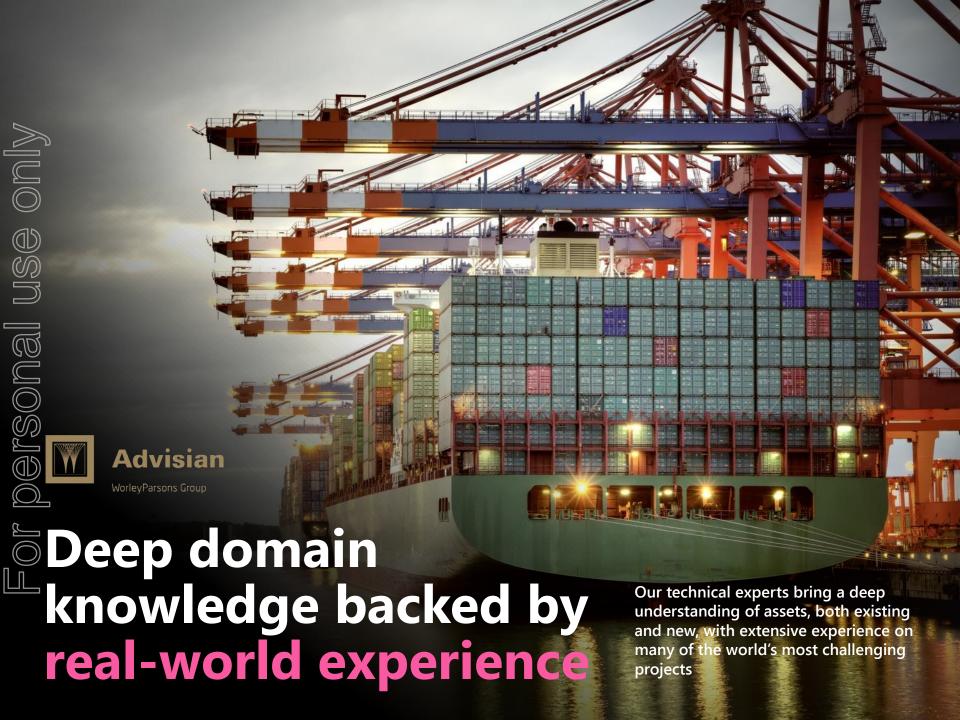
\$150m

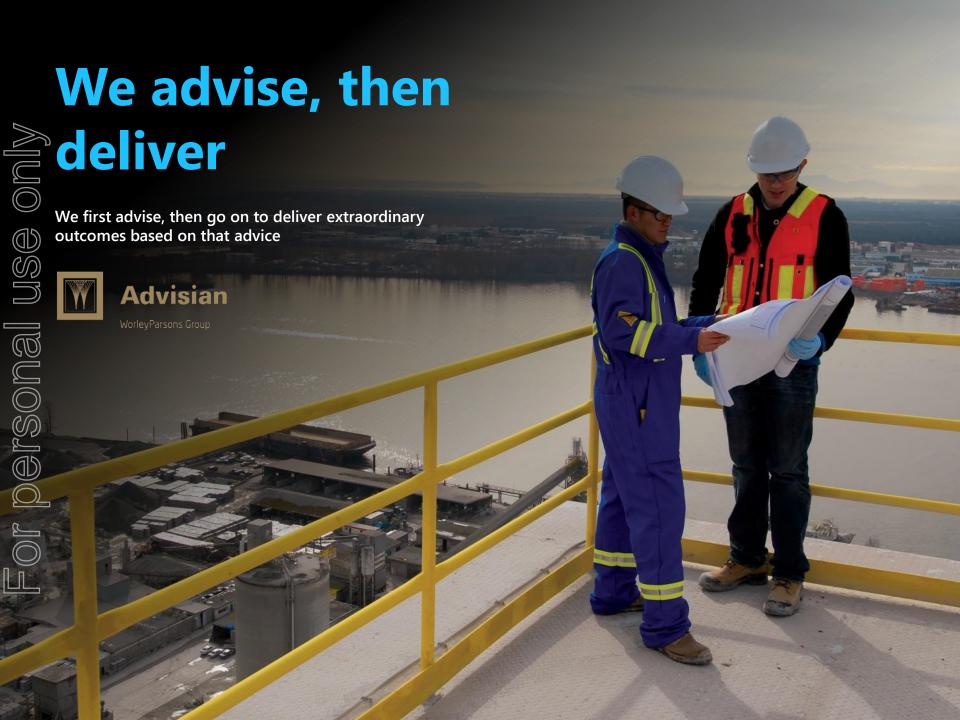
**Horizon 0** 

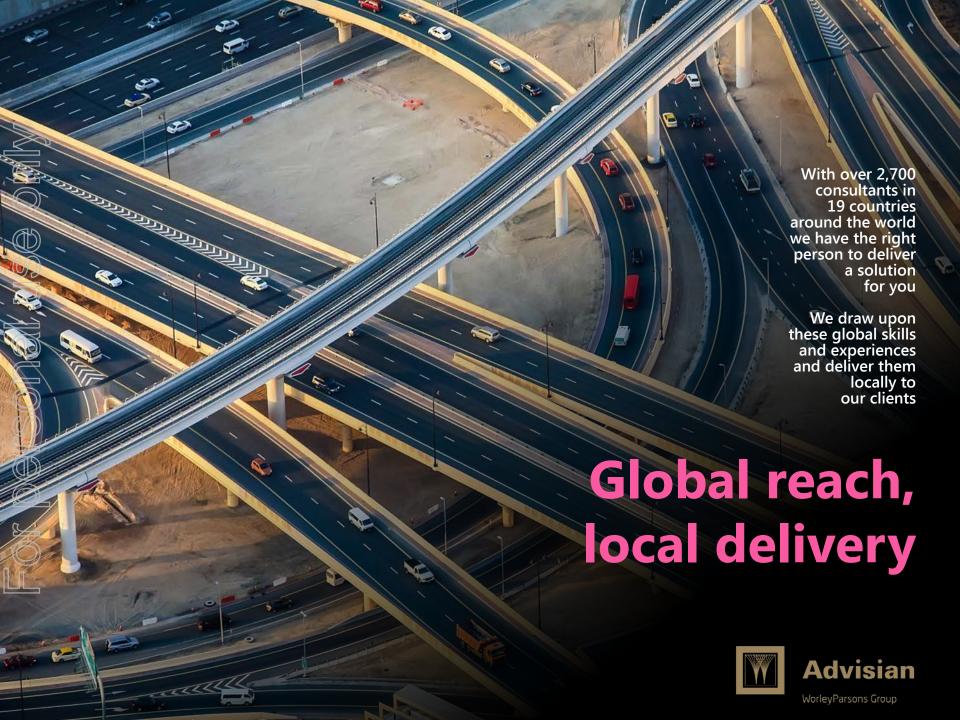
"Get the basics right"

- Transition Evans & Peck
- Acquire and integrate MTG
- Seed the new regions
- Launch the Advisian brand

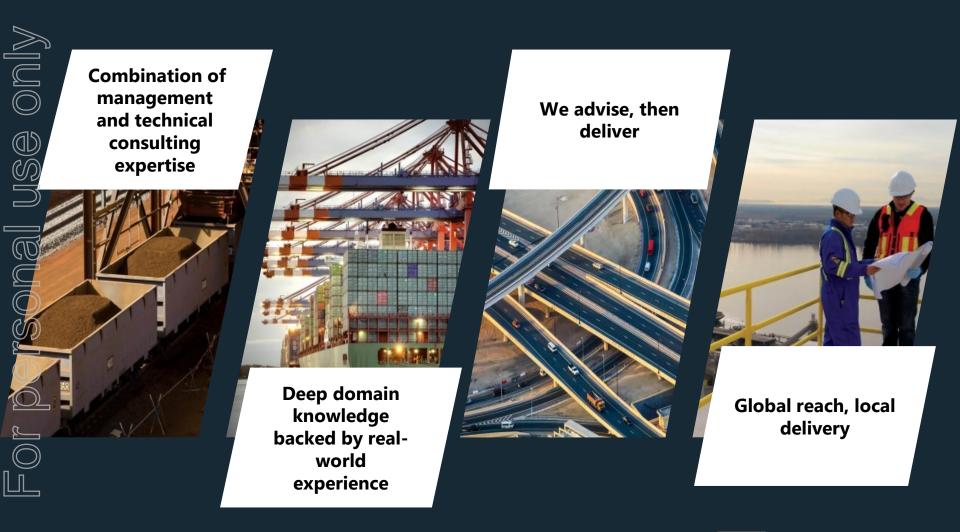








#### What makes us different?





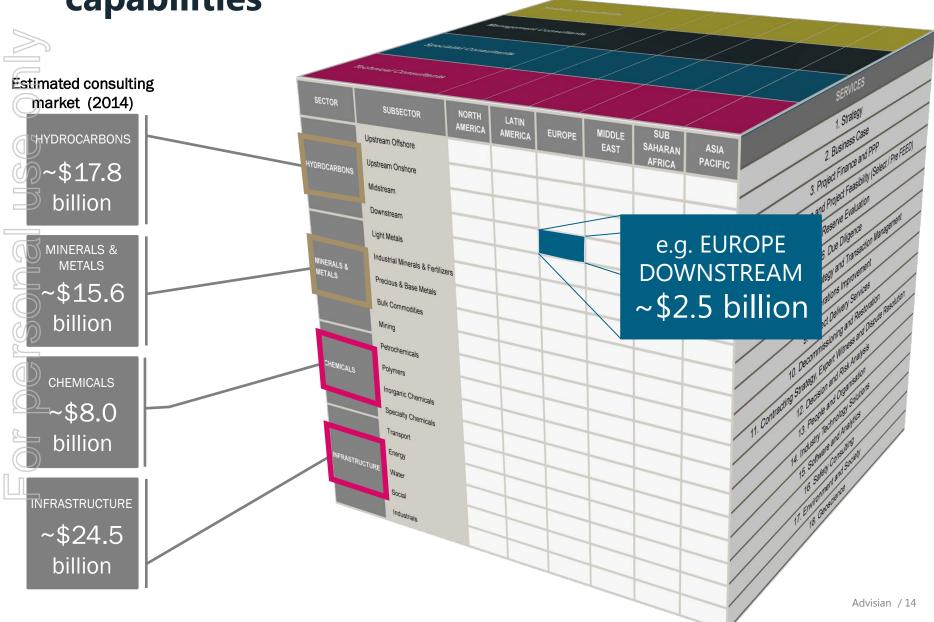
## Growing global footprint – 2,700 people across 19 countries



To ensure we deliver the best solution to our clients' challenges, we call on the deep expertise of our global team of more than **2,700 people** across **19 countries** 



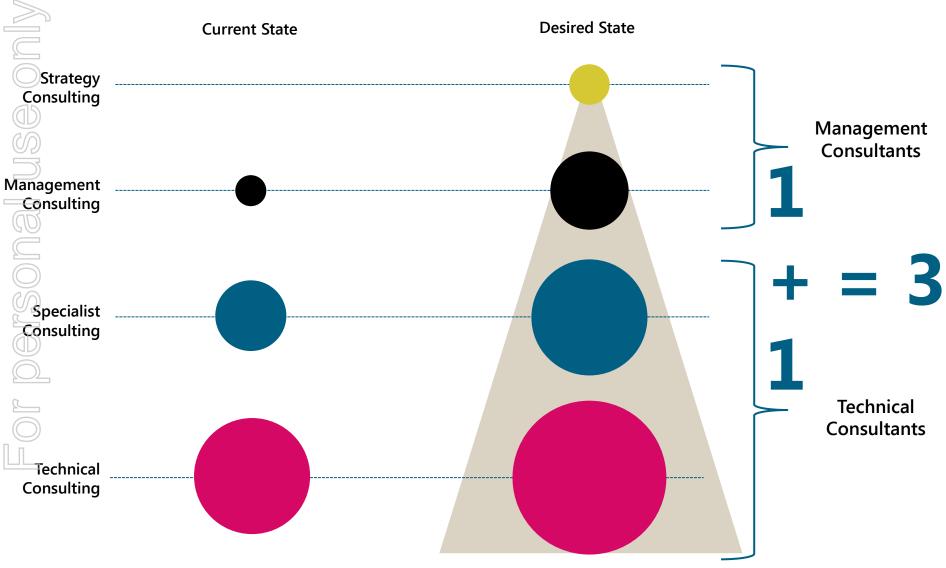
Understanding the market and building our capabilities



# Understanding the market and building our capabilities



## Growth strategy requires right mix of management and technical consultants



### A snapshot of emerging...



**Client Stories** 

**Partnerships** 

New Businesses







# Alliance formed with technology company – KBC







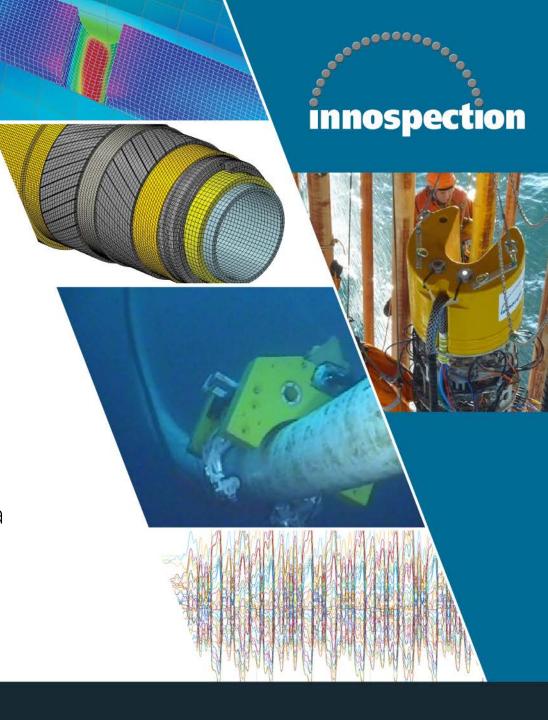




The strategic alliance between INTECSEA and Innospection is redefining flexible riser integrity management

- Best in class inspection and computational simulation
- Accurate damage detection and impact on design life
- Improved understanding of operational risk
- A fully integrated service for inspection, analysis, and data management







Solving client
challenges through
smart data
utilization and
digital application,
applied with
domain expertise

#### **Digital Asset**



Digital Asset Management

#### **Digital Sensing**



Remote and Instrument
Data Capture and
Analytics

#### e-Commerce



Cloud based Commerce Platforms

#### Technology



Deep Domain Technology





# Aerial Data Management

**Endeavour** leverages 12 years of field experience

SAdvisian & Lockheed Martin



8 hr flight time / 50 km/h cruise speed Vertical take-off & landing (VTOL)

1st long duration (8 hours) Beyond Visual-Line-of Sight UAV in Australia



# The New Energy market is a key focus area

#### Major disruption in New Energy Market



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Smart Grids and Big Data Management



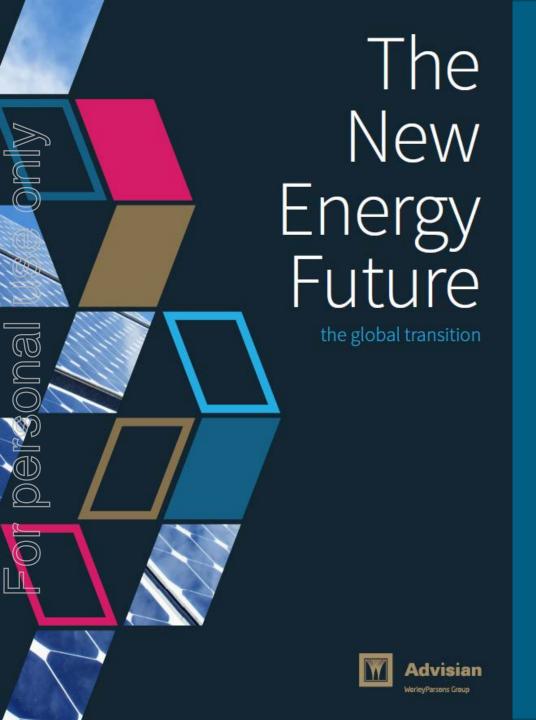
The Electric Vehicle and Electrical Storage



Autonomous Vehicles and Vehicle Ownership



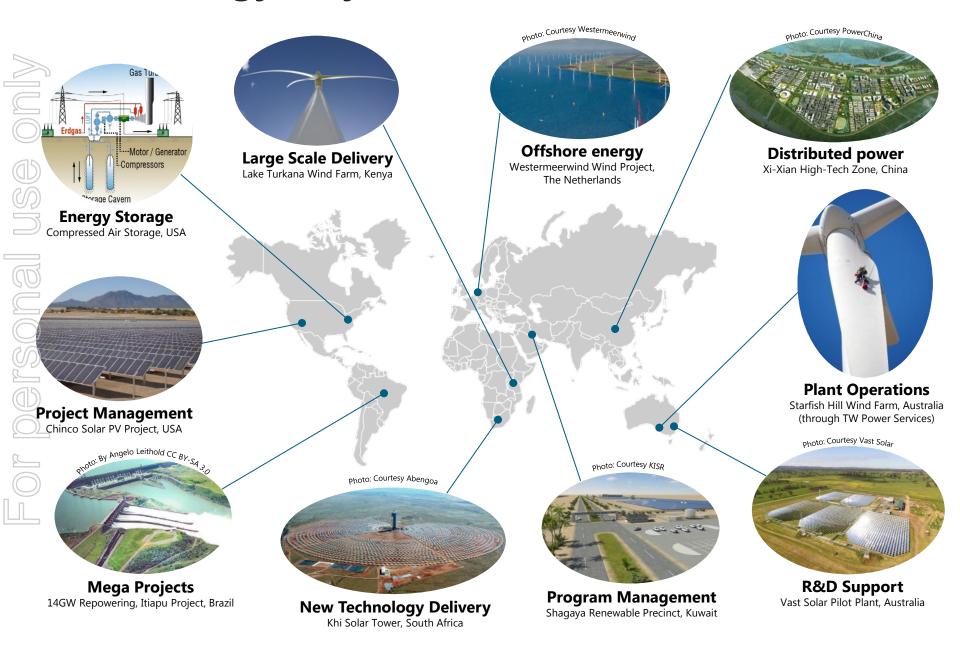
Community Mini Grid Power



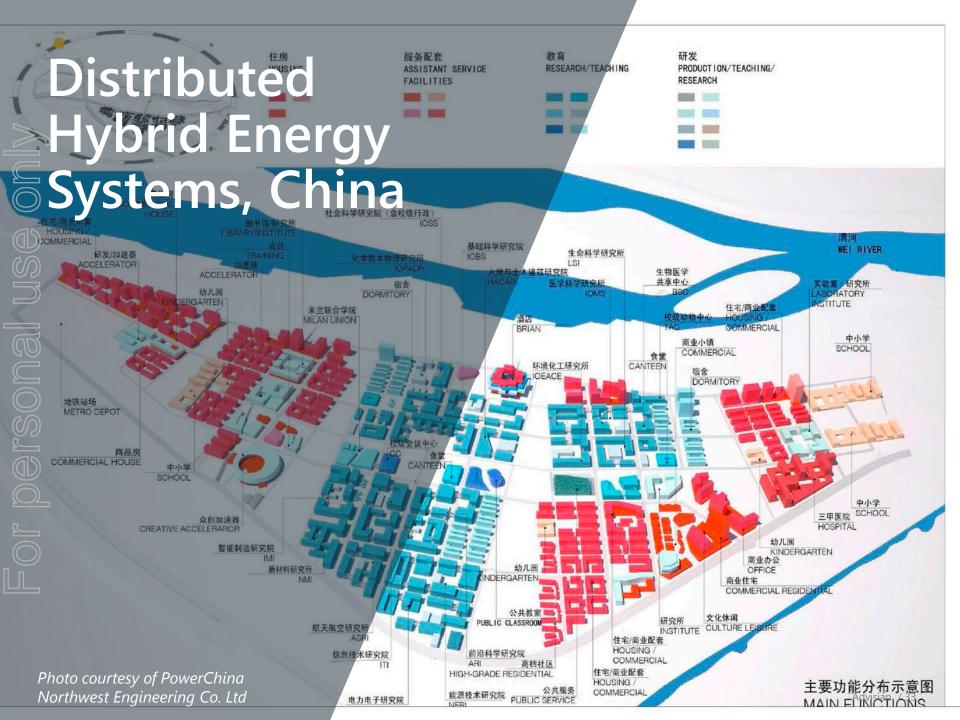
Advisian assists clients to transition from energy systems of the past to those of the future

We are technology neutral, **globally** agile and pragmatic, leveraging off our legacy power experience and broad group network

## **New Energy Projects – A Global Profile**









### In summary

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- Advisian is the new global independent Advisory arm of WorleyParsons
- It combines all WorleyParsons consulting capabilities under one brand
- Created to increase our relevance in a complex and changing world
- The formation has been in the middle of a storm, however we are getting stronger and momentum is building
- 2,700 people across 19 countries with a desire to grow
- Remaining close to the core while accelerating capabilities for a New World, including New Energy and Digital Enterprise
- Partnerships forming e.g. KBC, Innospection, Lockheed Martin
- Growth channels will include both organic and inorganic
- Our goal is to build a global world class advisory business and we are now on that journey!



# Advisian NorleyParsons Group