



## Full year results 2019

Robin Watson - Chief Executive  
David Kemp - CFO  
10 March 2020

[woodplc.com](https://www.woodplc.com)





# Our strategic and financial focus

Positioned for Energy Transition and Sustainable Infrastructure

## Earnings growth:

Like-for-like EBITDA **up 5%**

Operating profit **up 15%**

## Strong cash generation:

**\$89m** reduction in net debt

## Margin improvement:

Like-for-like EBITDA margin  
**up 40bps**

## Cash generation and portfolio rationalisation delivering target leverage:

**1.5x**

Proforma net debt :  
pre IFRS 16 EBITDA

**c\$430m**

Disposal  
proceeds



Our purpose is to...

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To create a sustainable future for  
energy and the built environment

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*by...* Unlocking solutions to the world's  
most critical challenges

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*driving...* best in class engineering and consultancy solutions  
in consulting, projects and operations across  
energy and built environment markets.

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# Financial Performance

David Kemp, CFO



## Earnings growth & margin improvement

Revenue	EBITDA	EBITDA Margin	Operating profit (pre exceptional)	Total dividend
\$9.9bn	\$855m	8.6%	\$411m ▲ 15.1%	35.3c ▲ 1%
▼ 1.2%	Like for like¹: \$704m ▲ 5.4%	Like for like¹: 7.1% ▲ 0.4%	AEPS 46.0c ▼ (1.3)%	

- Revenue reflects generally robust activity across Energy and Built Environment markets
- EBITDA growth led by performance in ASEAAA & E&IS
- Synergy delivery c\$60m
- Like for like EBITDA up 5%, margin up 40bps¹
- Dividend increase in line with progressive policy

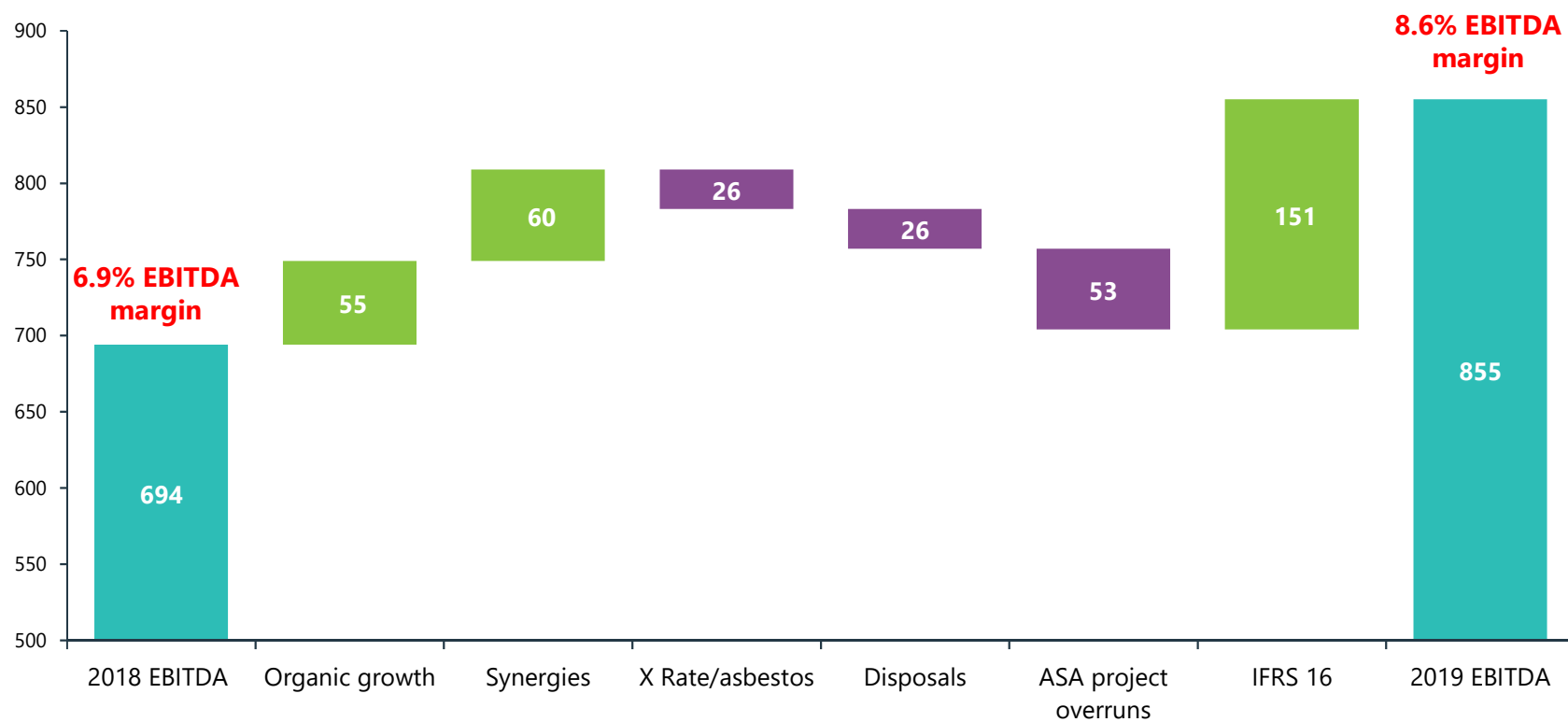


## Like for like EBITDA up 5% and margin up 40bps

	2019 (\$m)			2018 (\$m)		
	Revenue	EBITDA	Margin	Revenue	EBITDA	Margin
Asset Solutions Americas	3,894	199	5.1%	3,668	227	6.2%
Asset Solutions EAAA	3,148	294	9.3%	3,283	258	7.9%
Technical Consulting Solutions	2,761	246	8.9%	2,851	241	8.5%
Investment Services	67	36	53.7%	136	17	12.5%
Central costs/asbestos/other		(71)			(75)	
<b>Like for like</b>	<b>9,870</b>	<b>704</b>	<b>7.1%</b>	<b>9,938</b>	<b>668</b>	<b>6.7%</b>
Disposals (TNT, AFW Power machinery, Voreas etc.)	20	0		76	26	
IFRS 16 Adjustment		151				
<b>Total</b>	<b>9,890</b>	<b>855</b>	<b>8.6%</b>	<b>10,014</b>	<b>694</b>	<b>6.9%</b>



## Organic growth & cost synergies contributing to EBITDA margin of 8.6%





## Strong cash generation in 2019 and net debt reduction

	2019 \$m	2018 \$m	2019 Commentary
<b>Adjusted EBITDA</b>	<b>704</b>	<b>694</b>	• Excludes IFRS 16
JV EBITDA /divs & F/x	(27)	(74)	• Share of JV EBITDA net of dividends received incl. fx
Provisions	(216)	(144)	• Largely relates to legacy projects previously provisioned including AEGIS
<b>Cash generated pre working capital</b>	<b>461</b>	<b>476</b>	
Working capital movements	204	291	• DSO reduced by 8 days. Inflow includes advance payments of \$128m in ASA
Exceptional items	(74)	(142)	• Significant reduction in integration costs
<b>Cash generated from operations</b>	<b>591</b>	<b>625</b>	• 96% cash conversion (pre IFRS 16 EBITDA ex JVs) vs guidance 80-85%
Divestments/ (acquisitions)	43	3	• Includes TNT, Voreas, AFW power machinery & infrastructure assets
Capex & intangible assets	(127)	(88)	• Includes additional software renewals in 2019
<b>Free cash flow</b>	<b>506</b>	<b>540</b>	
Tax, interest, dividends and other	(417)	(442)	• Includes \$236m dividend payments
<b>Net decrease in net debt</b>	<b>89</b>	<b>98</b>	
Adjustment for finance leases	0	35	
<b>Net debt excluding leases</b>	<b>(1,424)</b>	<b>(1,513)</b>	• Guidance at Dec 2019 "< \$1.5bn" / Net debt : EBITDA 2.0x (pre IFRS 16)

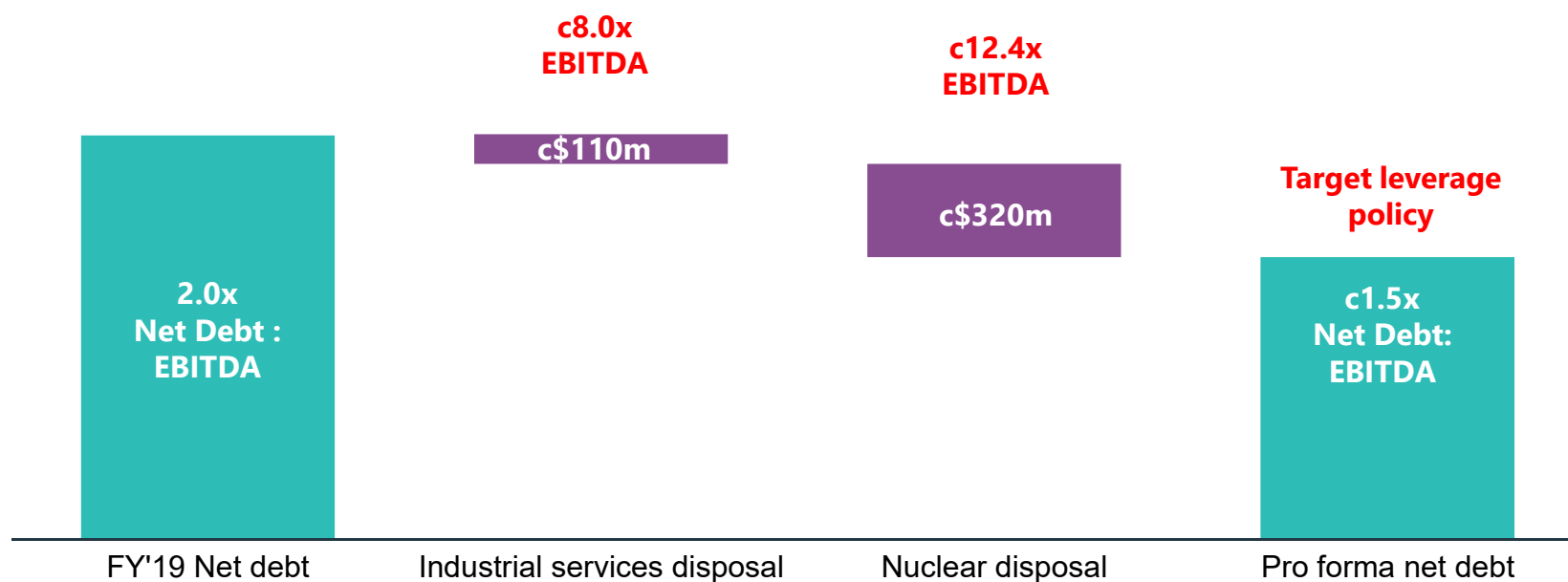


## Cashflow benefitting from DSO improvement and advance payments

	2019 \$m	2018 \$m	Commentary
Receivables	200	89	<ul style="list-style-type: none"> <li>Improved receivables days impact of \$156m</li> <li>Inflow from receivables financing facility of \$44m</li> <li>Reduction in aged balances vs prior year</li> </ul>
Payables	(121)	249	<ul style="list-style-type: none"> <li>Includes impact of alignment of payment terms in 2018</li> </ul>
Advanced payments	128	(47)	<ul style="list-style-type: none"> <li>Improved advances on EPC activity</li> </ul>
Inventory	(3)	0	
<b>Working capital inflow</b>	<b>204</b>	<b>291</b>	

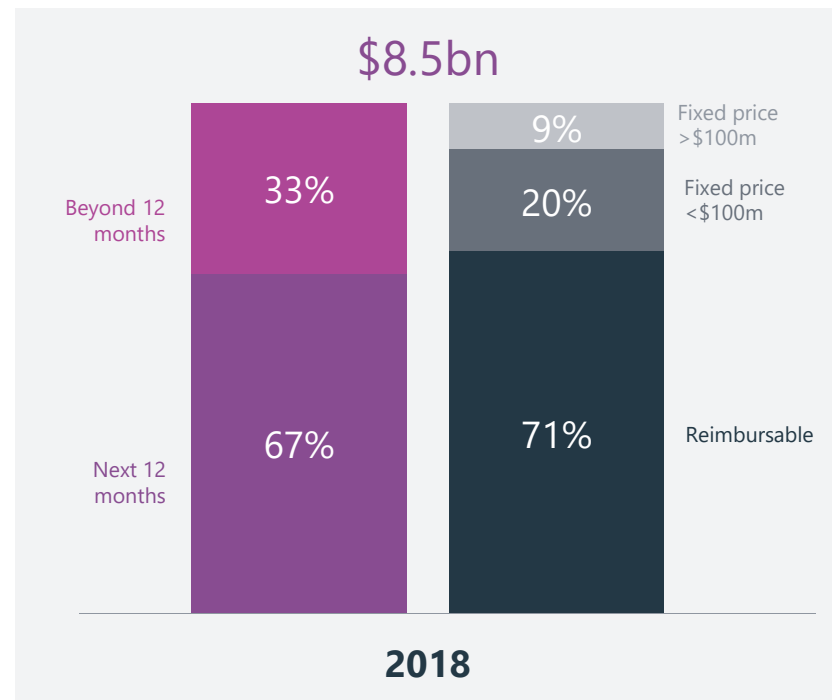
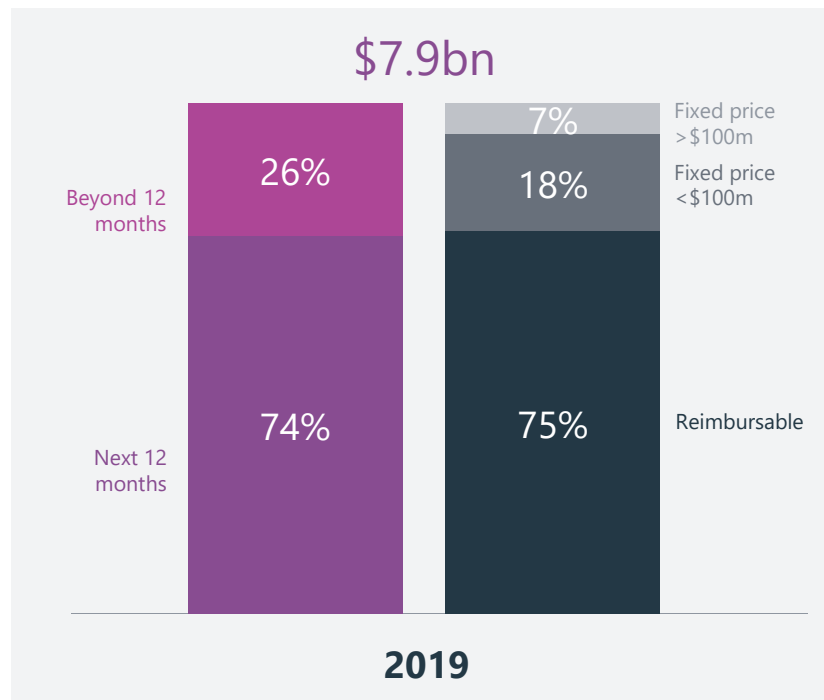


## Achieving target leverage of 1.5x EBITDA on a pro forma basis





## Order book: reflective of short cycle model and commercial agility



Improved near term visibility : "next twelve months" backlog up on Dec 2018



## 2020 cashflow: reduced provisions, exceptional items and capex

	FY 19	2020 outlook
<b>Provision movements: projects, asbestos and disposed businesses</b> <ul style="list-style-type: none"> <li>Project related - large number of smaller provisions</li> <li>Estimated future cost/claims including Aegis</li> </ul>	\$(216)m	<b>FY 2020 c\$(100)m</b> <ul style="list-style-type: none"> <li>Expect significant reduction in project provision movements</li> <li>Asbestos in line with 2019 at \$36m, reducing thereafter</li> </ul>
<b>Working Capital movements</b> <ul style="list-style-type: none"> <li>Average DSO 60-70 days</li> <li>60 day payment terms</li> <li>Advances build/unwind linked to EPC activity</li> </ul>	<b>\$204m inflow</b>	<b>FY 2020 c\$(90)m</b> <ul style="list-style-type: none"> <li>Potential outflow in 2020</li> <li>Maintain DSO focus as main driver of cashflow</li> <li>Currently expect an unwind of EPC advances received in 2019</li> </ul>
<b>Exceptional items</b> <ul style="list-style-type: none"> <li>Integration , restructuring</li> <li>Onerous leases</li> <li>Investigation costs</li> </ul>	\$(74)m	<b>FY 2020 c\$(60)m</b> <ul style="list-style-type: none"> <li>Costs to deliver margin improvement/TCS integration</li> <li>Onerous leases reducing, nil by 2024</li> <li>Investigation support costs</li> <li>Excludes regulatory settlements</li> </ul>
<b>Capex &amp; Intangible assets</b>	\$(127)m	<b>FY 2020 c\$(115)m</b> <ul style="list-style-type: none"> <li>Ongoing costs on software licenses</li> <li>ERP roll out</li> </ul>
<b>Tax</b>	\$(84)m	<b>FY 2020 c\$(75)m</b>

<sup>12</sup> Covid 19 and recent oil price change not factored in to forecast





# Update on regulatory investigations

## Ongoing cooperation with investigations related to historical use of agents throughout 2019

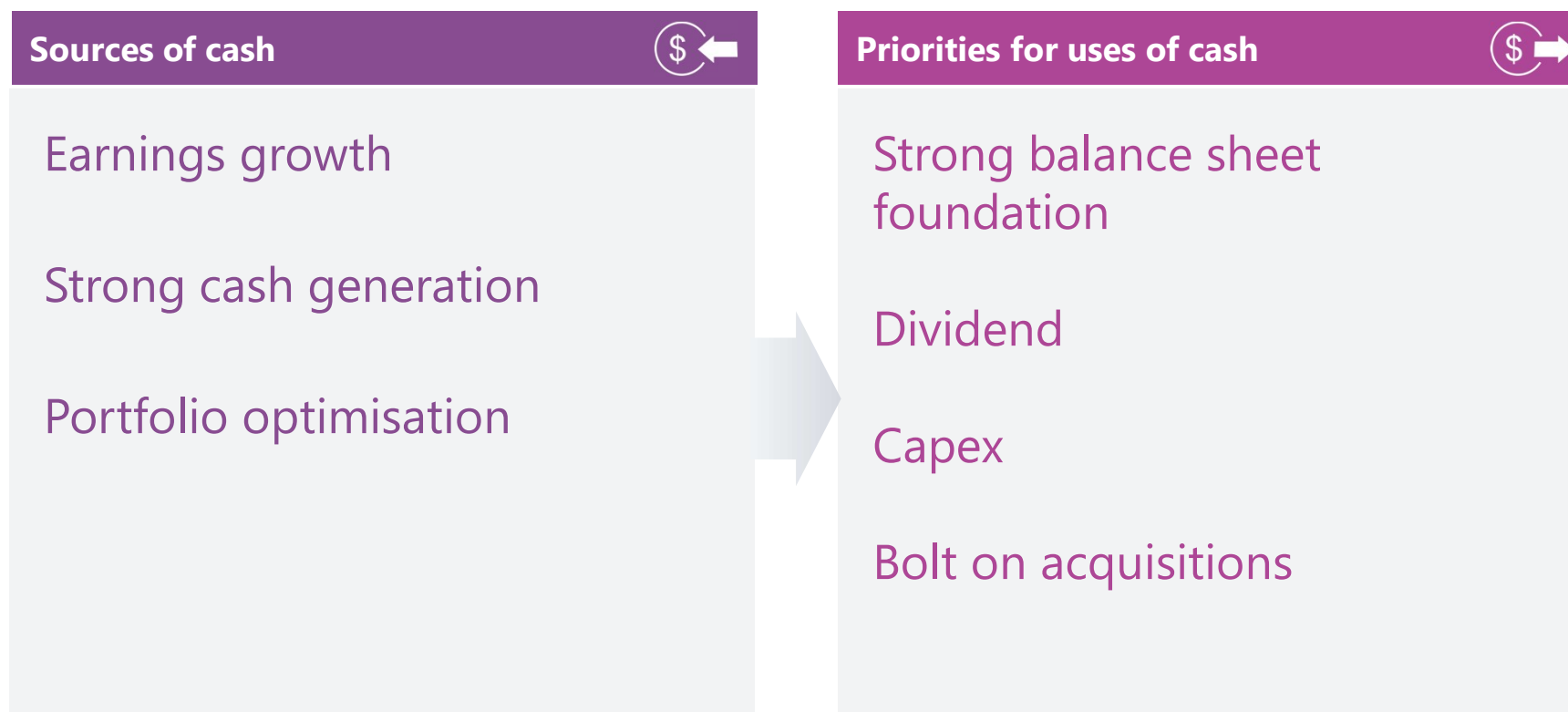
- Potential settlement of investigations in:
  - US (SEC & DoJ)
  - Brazil
  - Scotland (COPFS)
- Continuing to assist in relation to SFO's investigation



- Provision of \$46m recorded in 2019
- Timing on any settlement uncertain
- Contingent liability



# Capital allocation focused on a strong balance sheet foundation





## 2020 guidance

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- Existing forecasts and orderbook supported modest underlying revenue growth and growth in underlying EBITDA underpinned by margin improvements
- Forecasts do not factor in:
  - Impacts of Covid 19 and recent oil price decline on activity which are too early to quantify
  - Actions we will take to mitigate impacts
- Currently no material direct impact from Covid 19
- Agile response to changing market conditions is embedded in flexible, asset light model and existing margin improvement initiatives
- Breadth of Energy and Built Environment markets (c 35% upstream/midstream oil & gas)



# Embedded strategy to deliver medium term margin improvement

## Levers to improve margin

### Controlling what we can control:

#### Portfolio Optimisation

- Profitability and strategic importance criteria

#### Execution excellence

- Risk appetite and tender governance
- Exceptional execution
- Efficiency and cost reduction including TCS
- Commercial acumen



## Earnings and margin objective

### Create a premium and differentiated business with:

# 100bps+

Margin improvement by 2023  
vs 2019 margin of 8.6%





# Financial summary

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## Earnings growth, margin improvement and strong cash generation

- Robust activity across Energy and Built Environment markets
- EBITDA growth led by performance in ASEAAA & E&IS
- Like for like EBITDA up 5%, margin up 40bps
- Dividend increase in line with progressive policy
- Strong cash generation and disposal proceeds of c\$430m deliver target leverage of c1.5x
- **2020 guidance :**
  - Existing forecasts & order book supported modest underlying revenue growth and growth in underlying EBITDA
  - Expect impact on activity of Covid19 and oil price decline but too early to quantify
  - Breadth of Energy and Built Environment markets (c35% upstream/midstream oil & gas)
  - Agile response embedded in flexible, asset light model and margin improvement programmes





# Positioning for growth

Robin Watson, Chief Executive



## Our strategic objective is clear

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*Our strategic objective is to be a:*

**Premium, differentiated and higher margin business.**

With a relevant and enduring market position  
consistent with rapid evolution to a healthier planet,  
established from a secure and affordable  
**energy transition and sustainable infrastructure.**



# Enduring and differentiated investment platform

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Flexible, asset light model



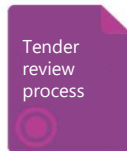
Strong cash generation



Strategic market positioning



Leading position  
in core markets



Commercially versatile  
with measured risk  
appetite



Blue chip  
customers and  
OECD weighting



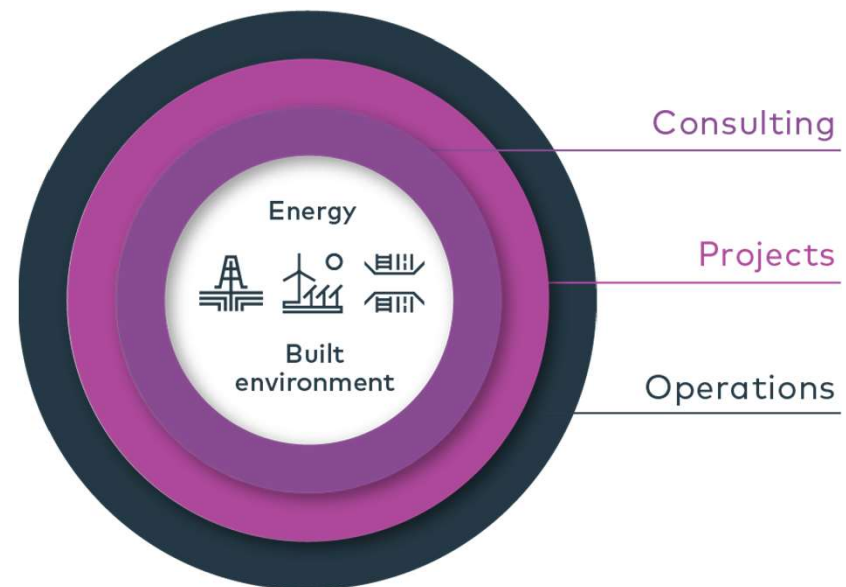
Balanced across  
spending



# Who we are and what we do

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We are one of the world's leading engineering and consultancy companies operating in energy and built environment markets today.





# An optimal combination of solutions and end markets

3 Service lines	Consulting	Projects	Operations
	<div>Specialist engineering</div> <div>Infrastructure development</div> <div>Environmental consulting</div>	<div>Project Management &amp; Delivery</div> <div>Engineering Design</div> <div>Construction</div>	<div>Asset optimisation</div> <div>Modifications</div> <div>Maintenance</div>
2 End markets	c50% Energy / c50% Built Environment		c95% Energy / c5% Built Environment
Reportable segments	<b>Technical Consulting Solutions</b> (c.30% of revenue)		<b>Asset Solutions</b> (c70% of revenue)



# Strategic priorities to 2023

## FUTURE

Positioning for emerging trends in Energy and Built Environment markets

## READY

Operational model designed to unlock growth opportunities, differentiated by:

- Unique range of capabilities & position amongst peers
- Commercial versatility & risk appetite
- Cross-selling ability
- Breadth of markets & customers

## NOW

2023 strategic focus on higher margin project management, operations & consulting business supported by:

- Near term priorities aligned to emerging market trends
- Strategy for sustainable cash generation, margin improvement & revenue growth



Supporting energy transition through our

# growing renewables business

Owner's engineer on

**Europe's largest**

single-site onshore wind farm

Providing power  
performance testing to

**Europe's largest**

multi-site onshore windfarm

Growing our solar business in North America

**>\$500m Revenue in 2020**

(2019: c\$250m)

**230mw**

of power







Helping operators on their

# **decarbonisation journey**

Leading a first-of-its  
kind project for

**reducing  
CO2  
emissions**

Powering O&G  
platforms with

**floating  
offshore  
wind**

Will reduce  
CO2 by over

**200k  
tons a  
year**





Improving traffic flow on one of

**Washington's busiest interstates**

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Creating a UK first-of-its-kind

**City-wide digital transport model**

**2,000+ miles**

of roadway planning and  
design in North America

Improving mobility through

**sustainable  
infrastructure  
design**

Designing improvements for a

**major commuter  
rail infrastructure**



Helping businesses grow through

# **exploring, evolving and deploying the latest innovations**

## **Automating pipeline design**

To reduce cost and time to  
production

Technical and commercial  
experts on the

## **Enabling Future Arrays in Tidal (EnFAIT) project**

Developing world class

## **integrity management software**



Program Management Partner on

# **One of the largest Petrochemical Olefin complex investments**

in Western Europe for a generation

Integrating

**cutting edge technologies**

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Driving sustainability through

**highly efficient design**





Jafurah gas field

**200 trillion  
cubic feet**

of rich raw gas

Planned to reach

**2.2  
billion**

standard cubic  
feet per day of  
sales gas by 2036

Supporting Saudi Aramco's





**Unconventional  
gas programme**

Since 2014



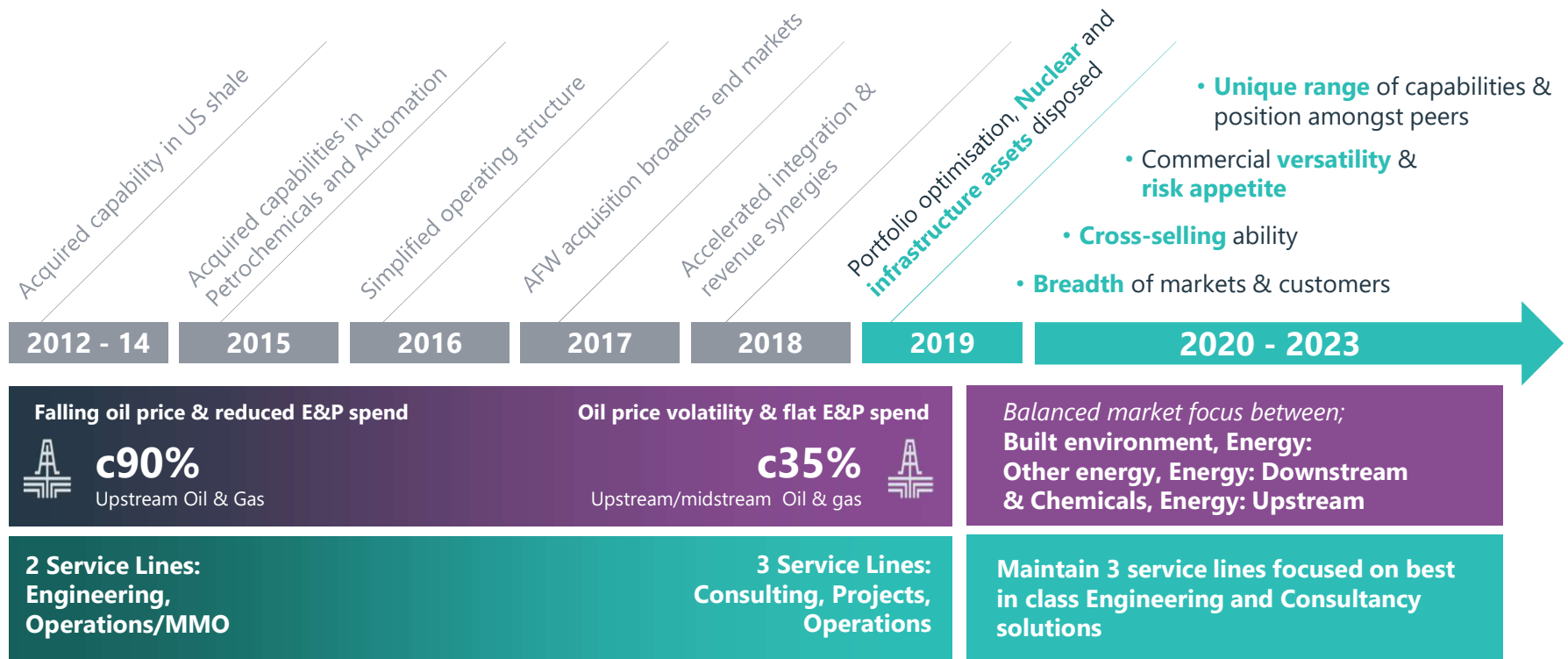


# Outlook across Energy and Built Environment markets

	Markets	%	Market themes	Wood near term outlook
Energy	 <b>Upstream/ midstream</b>	c35%	<ul style="list-style-type: none"> <li>Risks to positive near term outlook from Covid 19 and oil price decline</li> </ul>	<ul style="list-style-type: none"> <li>Impact on activity of recent oil price movement to be assessed</li> </ul>
	 <b>Downstream &amp; chemicals</b>	c25%	<ul style="list-style-type: none"> <li>Near term: Modest growth , stronger in petrochemicals vs. refining</li> <li>Strong medium term global growth led by petrochemicals</li> <li>Longer term opportunities driven by feedstock changes</li> </ul>	<ul style="list-style-type: none"> <li>Robust activity in ASA</li> <li>Stronger outlook in ASEAAA with increased capital projects activity in Asia Pacific /ME</li> </ul>
	 <b>Renewables &amp; other energy</b>	c25%	<ul style="list-style-type: none"> <li>Near term: Good growth in solar and wind capacity additions</li> <li>Rapid medium term growth: 3x in solar &amp; 2x in wind</li> <li>Longer term pace of growth driven by new technology adoption and government support</li> </ul>	<ul style="list-style-type: none"> <li>Current principal renewables activity in ASA, where outlook is positive for solar</li> </ul>
Built environment	 <b>Sustainable infrastructure</b>	c15%	<ul style="list-style-type: none"> <li>Near term: Robust demand : c2% growth in infrastructure spend</li> <li>Strong medium term outlook: c25% increase in spending required to meet infrastructure requirements led by transport</li> <li>Longer term demand supported by commitments to UN sustainable development goals</li> </ul>	<ul style="list-style-type: none"> <li>Current expectation of activity to remain robust in TCS</li> <li>Potential short term impact of Covid 19</li> </ul>



# Strategically agile





# Key areas of strategic focus

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## Our goal

**Leaders in our field in environmental, social and corporate sustainability**

## What we have done

- ✓ Safety as top priority : strong performance/reduced injuries in 2019
- ✓ Established a visible, continually improving ethical culture
- ✓ Defined our targets and commitments against UN SDGs

## Our focus

- Relentless focus on delivering highest standards of health and safety
- Publishing carbon emissions target commitments
- Further extending active diversity and inclusion programmes across our business





# Key areas of strategic focus

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## Our goal

**Laser sharp focus on right markets for right return**

## What we have done

- ✓ Nuclear
- ✓ Industrial Services

## Our focus

- Further strategic disposals
- New acquisitions in high margin consultancy





# Key areas of strategic focus

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## Our goal

**100bps margin improvement by 2023**

## What we have done

- ✓ Launched TCS
- ✓ Strong progress on margin improvement
- ✓ Achieved significant efficiencies

## Our focus

- Improve price point by positioning in the right growth markets
- Delivering consistent exceptional execution
- Balance Risk & Reward
- Delivering cost efficiencies





# Key areas of strategic focus

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## Our goal

**Consistent, predictable,  
best in class delivery, every time**

## What we have done

- ✓ Established our Execution Excellence Programme & 'The Wood Way'
- ✓ Achieving >90% repeat business
- ✓ Unlocked HVEC models across our business

## Our focus

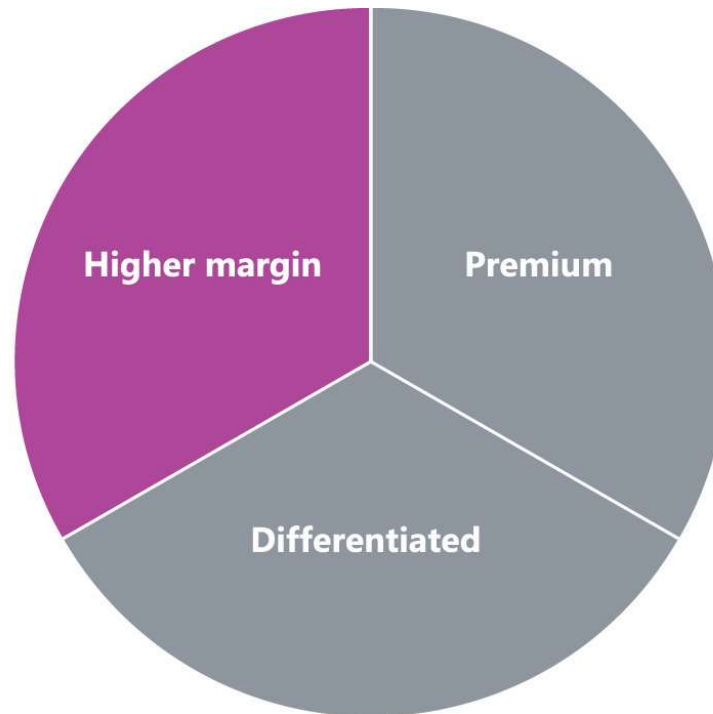
- Standardise, optimise and digitise our solutions
- Technology partnership eco-system
- Heightened leverage from HVEC





# The result

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# Summary

Positioned for Energy Transition and Sustainable Infrastructure

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Like-for-like EBITDA **up 5%**

Operating profit **up 15%**

## Strong cash generation:

**\$89m** reduction in net debt

## Margin improvement:

Like-for-like EBITDA margin  
**up 40bps**

## Cash generation and portfolio rationalisation delivering target leverage:

**1.5x**

Proforma net debt :  
pre IFRS 16 EBITDA

**c\$430m**

Disposal  
proceeds



# Appendices



## Cashflow reconciliation : pre/post leases and IFRS 16

	2019 \$m	Leases	Post-Leases	
<b>Adjusted EBITDA</b>	<b>704</b>	<b>151</b>	<b>855</b>	• IFRS 16 : \$151m depreciation and interest
JV EBITDA /divs/other	(27)	(6)	(33)	
Provisions	(216)		(216)	
<b>Cash generated pre working capital</b>	<b>461</b>	<b>145</b>	<b>606</b>	
Working capital movements	204	(12)	193	
Exceptional items	(74)	23	(52)	• Onerous lease adjustment relating to IFRS 16
<b>Cash generated from operations</b>	<b>591</b>	<b>156</b>	<b>746</b>	
Divestments/ (acquisitions)	43	-	43	
Capex & intangible assets	(127)	-	(127)	
<b>Free cash flow</b>	<b>506</b>	<b>156</b>	<b>662</b>	
New leases	-	(136)	(136)	• New leases signed in the period, \$126m IFRS 16 related
Tax, interest, dividends and other	(417)	10	(407)	
<b>Net decrease in net debt</b>	<b>89</b>	<b>30</b>	<b>119</b>	
<b>Opening net debt</b>	<b>(1,513)</b>	<b>(604)</b>	<b>(2,117)</b>	
<b>Closing net debt</b>	<b>(1,424)</b>	<b>(574)</b>	<b>(1,998)</b>	

Prepared on by Wood.



## Balance sheet review

	2019 \$m	2018 \$m	Commentary
Goodwill and intangible assets	<b>6,299</b>	6,657	• Includes \$4.6bn relating to AFW. Reduction due to Nuclear reclassified as held for sale
Other non-current assets	<b>965</b>	1,064	• Includes non core JV interest moved to " held for sale"
Trade and other receivables	<b>2,306</b>	2,556	• Strong cash collection & improved DSO • Larger contracts close to completion
Net held for sale assets and liabilities	<b>413</b>	32	• Nuclear , WGIS and other JV interest
Trade and other payables	<b>(2,620)</b>	(2,526)	• Increase in gross amounts due to customers re: advance payments received in ASA
Net debt excluding leases	<b>(1,424)</b>	(1,513)	• Reduction benefitting from strong cash generation
Lease liabilities	<b>(156)</b>	-	• IFRS 16 adoption : net of right of use asset
Provisions	<b>(792)</b>	(991)	• Reduced legacy provisions
Other net liabilities	<b>(545)</b>	(668)	• Onerous leases set against lease liabilities
<b>Net assets</b>	<b>4,446</b>	4,610	