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HORIZON OIL LIMITED / ABN 51 009 799 455

# Full Year Results Presentation 2018

23 August 2018

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  - Net operating cash flow represents revenue after operating costs, excluding non-cash amortisation and inventory adjustments
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- This presentation should be read in conjunction with the 2018 Reserves and Resources Statement and the Annual Financial Report for the year ended 30 June 2018.

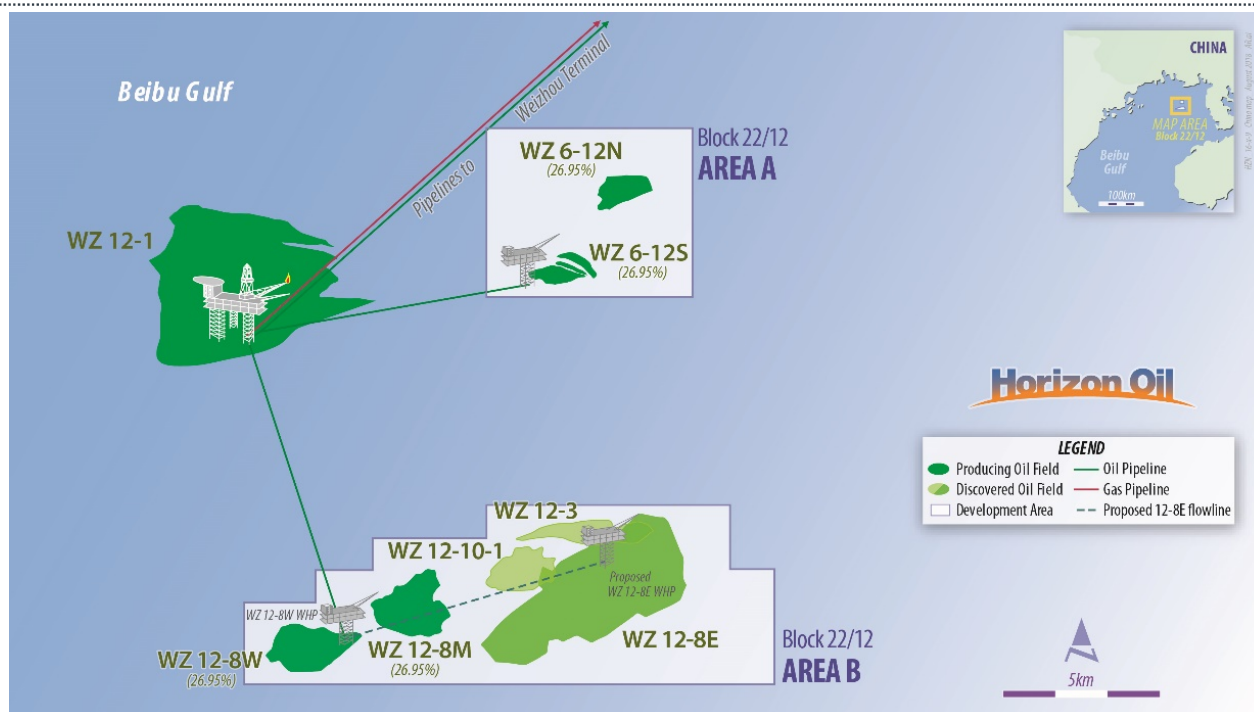
## 2018 Full Year Highlights

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- **Oil sales** volume of 1.65 million barrels 16% higher than FY 2017
- **Sales revenue** of US\$100.0 million 46% higher than FY 2017
- **EBITDAX** of US\$68.5 million 52% higher than FY 2017
- **Net cashflow from operating activities** of US\$57.6 million 62% higher than FY 2017
- Low operating costs sustained at below US\$20/bbl sold, and **free cashflow breakeven** (inclusive of capital expenditure, corporate, financing costs and tax), at US\$38/bbl sold
- **Net debt reduced** by ~US\$20 million to US\$88.6 million, with US\$27.6 million **cash on hand**
- **Acquisition** of an **additional 16% interest** in the Maari/Manaia fields in New Zealand; **additional 3.1 mmbbls** added to Proved plus Probable (2P) Reserves
- Continued strong production with current combined **production entitlement** of approximately **5,500 bopd**
- **Good progress on 12-8E development planning**, CNOOC anticipating FID in calendar year 2018
- **Progress made on the Western LNG development project in PNG**, with pre-FEED studies completed during the period confirming technical viability of the proposed concepts and cost estimates confirmed

## Operational Results - China

- **Production** from the Group's interest in the Beibu Gulf fields **increased 8%** on the prior year to 863,608 barrels of oil, with crude oil sales **increasing 6%** to 1,170,022 barrels
- **Two infill wells were drilled** on the WZ 12-8W and WZ 12-8M fields shortly after year end. The wells were brought into production during August 2018 **with initial flow rates of 3,500 bopd (gross)**
- Beibu Gulf operating costs remain below US\$10 per bbl sold during the full year
- Good progress on WZ 12-8E development planning with CNOOC anticipating FID in calendar year 2018

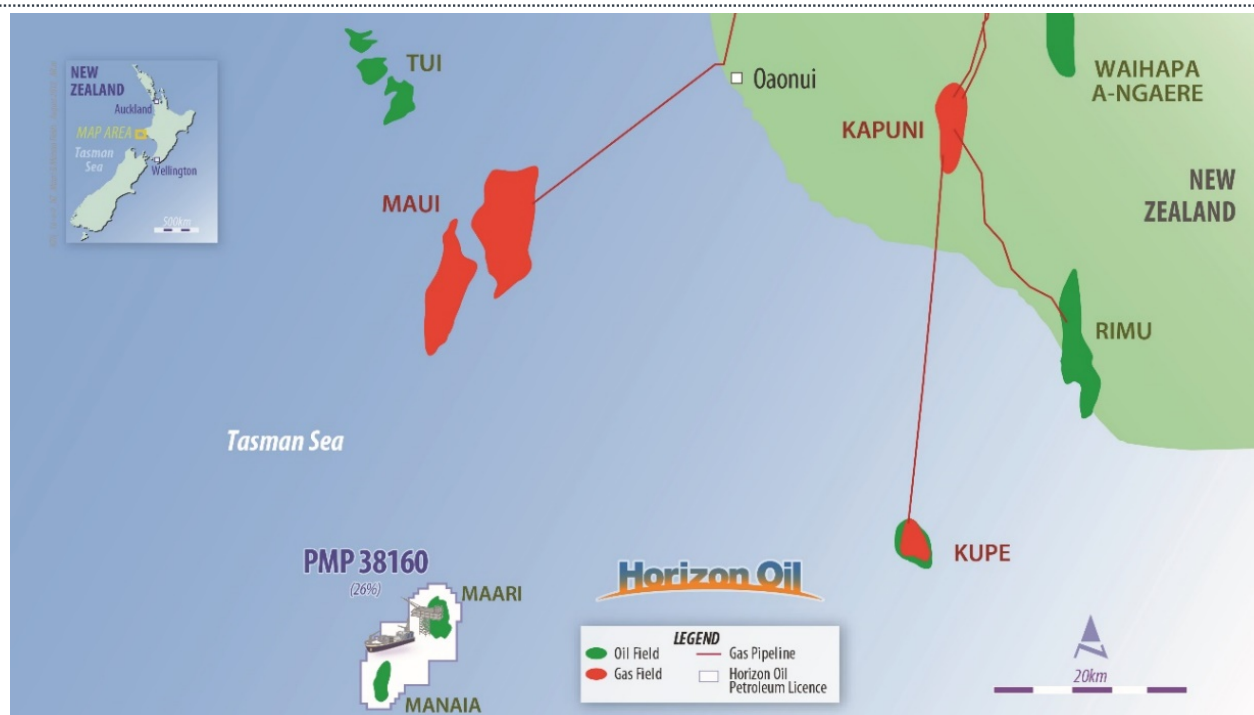


Block 22/12 – Producing WZ 6-12/12-8W	
HZN	26.95%
CNOOC	51.00% (Op.)
Fosun/Roc	19.60%
Majuko Corp	2.45%

Reserves and Contingent Resources as at 30/06/18 (mmbbl)	100% Basis		Horizon Oil Share	
	2P	2C	2P	2C
Block 22/12	17.1	11.8	4.5	3.0

## Operational Results – New Zealand

- **Production** from the Group's interest in the Maari and Manaia fields **increased 49%** on the prior year to 454,193 barrels of oil, with crude oil sales **increasing 50%** to 479,604 barrels
- **Acquisition of 16% interest** in the producing Maari and Manaia fields effective 1 January 2018 resulting in an increase in Proved plus Probable (2P) Reserves by 3.1 mmbbl
- The consideration for the 16% interest was US\$17.6 million, adjusting for working capital resulted in a **US\$13.1 million payment**, which was wholly funded from Horizon Oil's cash reserves



PMP 38160 - Maari/Manaia	
HZN	26.00%
OMV	69.00% (Op)
CUE	5.00%

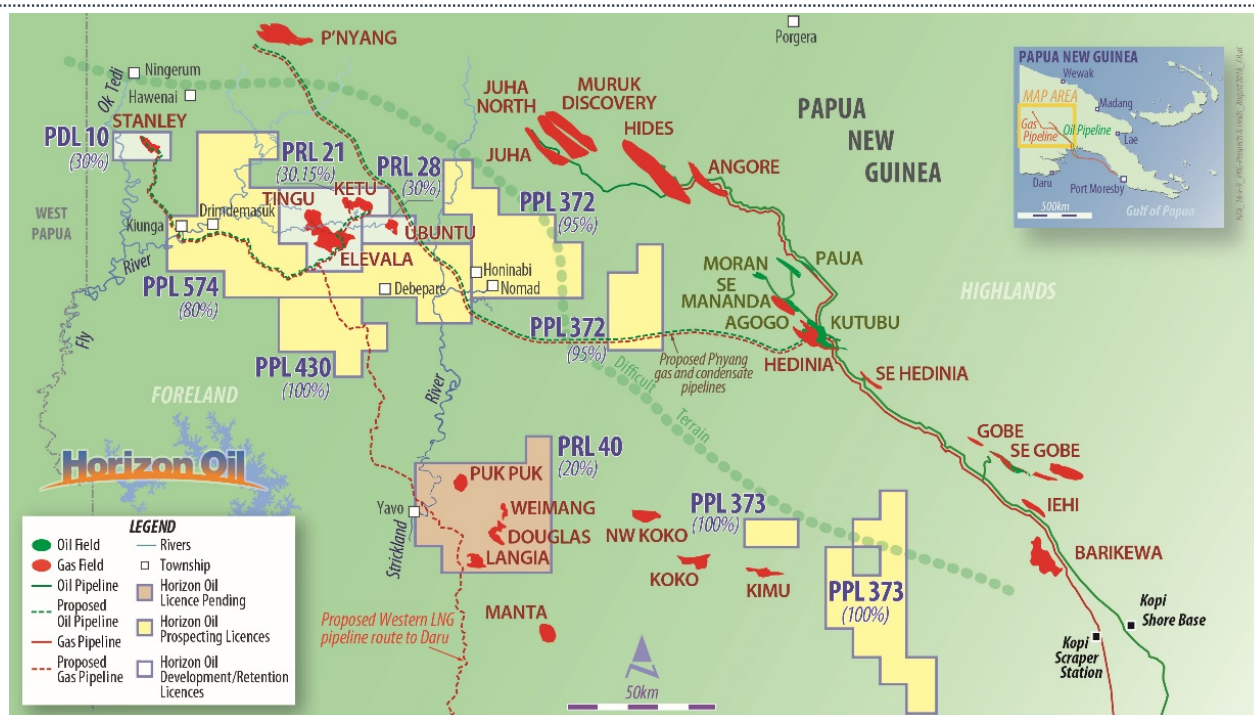
Reserves and Contingent Resources as at 30/06/18 (mmbbl)	100% Basis		Horizon Oil Share	
	2P	2C	2P	2C
PMP 38160 -Maari/Manaia	17.1	16.4	4.5	4.3



## Operational Results – Papua New Guinea



- **Horizon Oil holds material interests in all four fields that will supply the proposed Western LNG project** and has an ~30% interest in the total gross audited resources including 64 mmbbls of condensate and ~2,200 PJ of sales gas
- **Planning for the proposed Western LNG development project progressed**, with pre-FEED studies completed during the period; technical viability of selected project concept and cost estimates confirmed
- Re-emergence of Stanley early condensate recovery scheme as an attractive investment proposition, with the potential to provide nearer term condensate and domestic gas revenue, while planning for, the longer-dated WLNG project



PDL 10 (Stanley)		PRL 21 (Elevala/Ketu)		PRL 28 (Ubuntu)		PRL 40 (Puk Puk/Douglas)	
HZN	30.00%	HZN	30.15% (Op)	HZN	30.00% (Op)	Repsol	60.00% (Op)
Repsol	40.00% (Op)	Repsol	35.10%	Repsol	37.50%	HZN	20.00%*
Osaka Gas	20.00%	Osaka Gas	18.00%	Kumul	20.00%*	Kumul	20.00%*
Kumul	10.00%	Kina	16.75%	P3GE	12.50%		

\*The Group will exchange a 20% interest in PRL 28 for a 20% interest in PRL 40 (Puk Puk, Douglas, Langia and Weimang gas fields) in a trade with Kumul Petroleum Holdings, PNG's national oil company. Completion of this transaction is conditional on customary PNG Government approvals

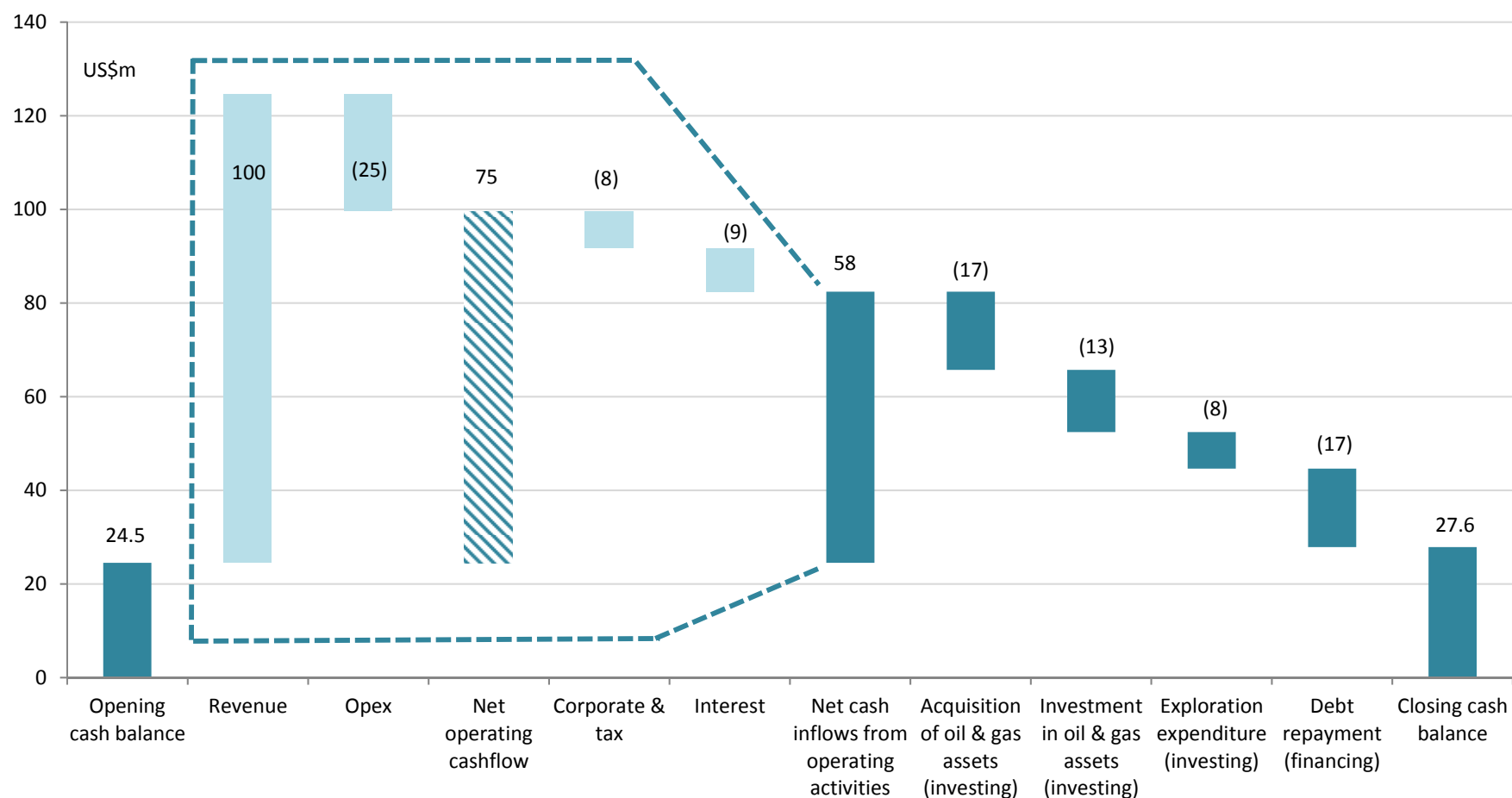
## Financial Overview



(US\$ million)	FY 2018	FY 2017	Δ	Δ (%)
Sales Volume (mmbbl)	1.65	1.42	0.23	↑ 16%
<b>Revenue</b>	<b>100.0</b>	<b>68.5</b>	<b>31.5</b>	<b>↑ 46%</b>
<b>EBITDAX</b>	<b>68.5</b>	<b>45.2</b>	<b>23.3</b>	<b>↑ 52%</b>
<b>Underlying profit before tax</b>	<b>18.9</b>	<b>2.8</b>	<b>16.1</b>	<b>↑ 586%</b>
Less: Finance costs (unrealised movement in value of options)	(20.5)	1.4	(21.9)	<i>n.m.</i>
<b>Profit/(loss) before tax</b>	<b>(1.6)</b>	<b>4.2</b>	<b>(5.7)</b>	<b>↓ (138%)</b>
<b>Net debt</b>	<b>88.6</b>	<b>108.5</b>	<b>(19.9)</b>	<b>↓ (18%)</b>
Closing cash	27.6	24.5	3.1	↑ 13%

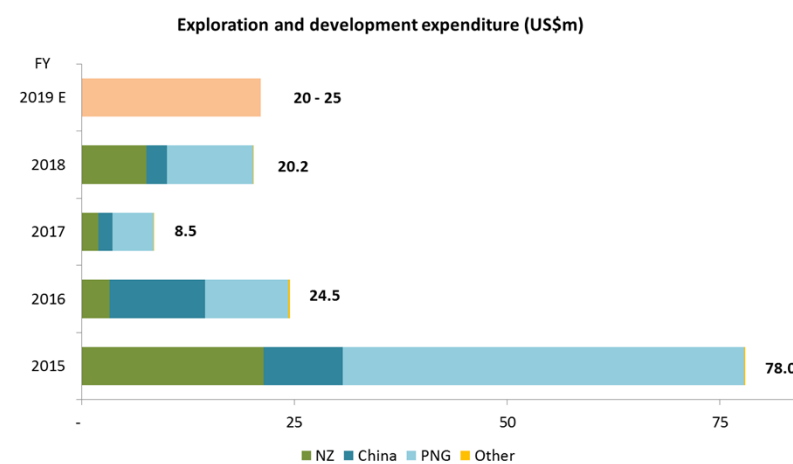
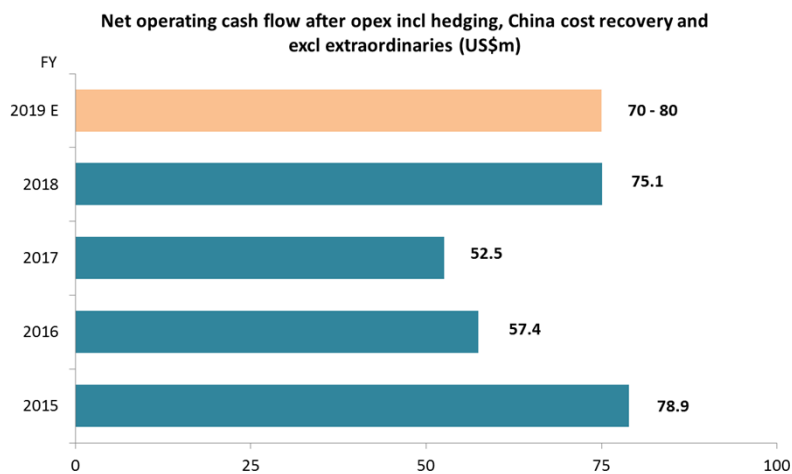
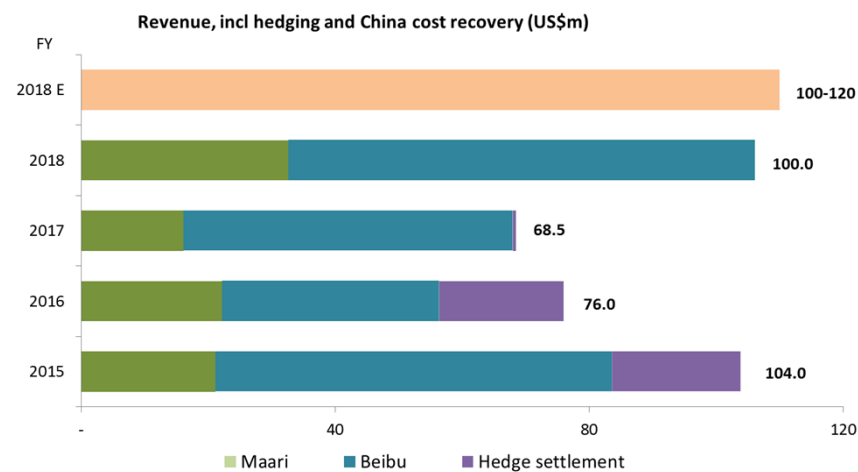
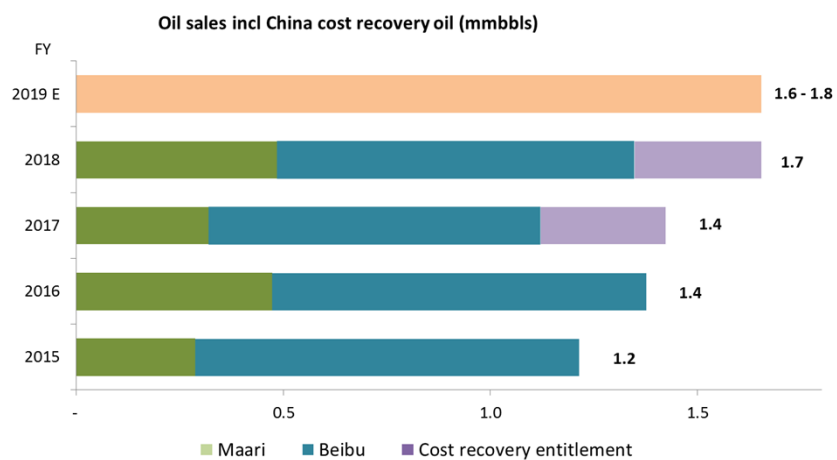
- Material increase in sales volumes
- **Robust and increasing EBITDAX and cashflow generation** at field level
- Underlying profit before tax of US\$18.9 million, impacted by **257% increase in the share price** resulting in an unrealised non-cash financing cost
- **Net debt reduced by ~US\$20 million**, after funding Maari/Manaia fields acquisition using internally generated cashflow

## Key Cashflow Drivers





# Full Year Performance and 2019 Forecast



## 2019 Outlook

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### Financial

- **Continued strong operating cash flows** supported by developed, low cost, conventional oil fields
- **Progressive reduction in debt**

### Block 22/12, China

- **Continued higher production** entitlement (~35% share of production) and increased production following completion of infill well program
- **Final investment decision** of the proposed WZ 12-8E phased development, providing access to gross contingent resources of 11.8 mmbbl

### Maari/Manaia, New Zealand

- Further **optimise oil production** through water injection conversion program

### PDL 10 (Stanley), PRL 21 (Eleva/Ketu), PRL 28 (Ubuntu) and PRL 40 (Puk Puk/Douglas), Papua New Guinea

- Re-emergence of **Stanley early condensate** recovery scheme as an attractive investment proposition, with the potential to provide near term condensate and domestic gas revenue, while continuing to progress Western LNG

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