

ASX Announcement June Investor Presentation

8 June 2021

ASX: OSH | PNGX: OSH | ADR: OISHY

June Investor Presentation

In accordance with the ASX Listing Rules, please see attached announcement relating to the above, for release to the market.

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This ASX announcement was authorised for release by Oil Search's Managing Director, Dr Keiran Wulff.

About Oil Search

Oil Search is a responsible energy company, with a proud history and strong heritage, that contributes to a sustainable future. Established in 1929, the organisation's purpose is to deliver low cost, high value energy that meets society's needs, and its ambition is to be the preferred energy company for all stakeholders.

With activities well supported by a clear hierarchy for allocating capital, prioritising sustaining capital and a strong, flexible balance sheet, Oil Search is a safe, low-cost, reliable business with a clear path to future growth.

Recognised for its proven capability to operate in challenging environments, Oil Search has a world-class resource base and a strong track record of working with communities and stakeholders. Sustainability is embedded across the Company and it aspires to set the standard for sustainable development.

Oil Search is listed on the Australian and PNG security exchanges (ticker: OSH) and its ADRs trade on the US Over the Counter market (ticker: OISHY).

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Leading developer of world class energy assets

Strategy is centred around large scale, low cost and high growth assets



World class assets

PNG LNG

Industry leading 8.8 Mtpa (gross, 2020) project with 422 mmboe¹ 2P reserves and contracts to 2034

High margin, oil-linked LNG

> 70% EBITDAX margin² through the cycle, low-cost with high price realisations

Leading operating partnerships

ExxonMobil, Total and Repsol

Unrivalled growth

Production growth

~1.2 billion boe¹ of 2C resources driving increase in production of ~80% by 2030

Papua LNG

5.6 Mtpa brownfield expansion – first quartile in global LNG cost curve for development assets

Alaska Oil

Large, high quality development targeting >20% IRR at US\$60/bbl (2021 real)
Low GHG intensity with attractive growth pipeline

Discipline

Prudent capital management

Capital allocation maximising returns, funding expansions and retaining financial resilience

Cashflow driven

Focused and high quality portfolio delivering cash flow growth over the next 10 years and beyond

Proven operator

Leading PNG partner, leveraging operated assets Experienced Alaska team with strong track record

ESG

Sustainability

Underpinning all business decisions 30% reduction in GHG intensity by 2030

People and Safety

0.94 TRIR and no process safety events in 2020, managing COVID-free operations

Community

Reinvestment in PNG and Alaskan communities Strong relationships with local stakeholders

^{1.} All petroleum reserve and resource estimates refer to Oil Search's 2020 Reserves and Resources (R&R) Statement in the 2020 Annual Report. PNG LNG gas reserves and resources are converted at 5,100 scf/boe. Other PNG gas is converted at 6,000 scf/boe. Oil Search is not aware of any new information or data that affects the information in the R&R Statement. No material assumptions and technical parameters have materially changed.

2. EBITDAX margin (earnings before interest, tax, depreciation, amortisation, impairment and exploration expensed divided by revenue) is a non-IFRS financial measure that has been presented to provide a more meaningful understanding of Oil Search's financial performance and has been derived from the financial statements which have been subject to audit by the Company's auditor.

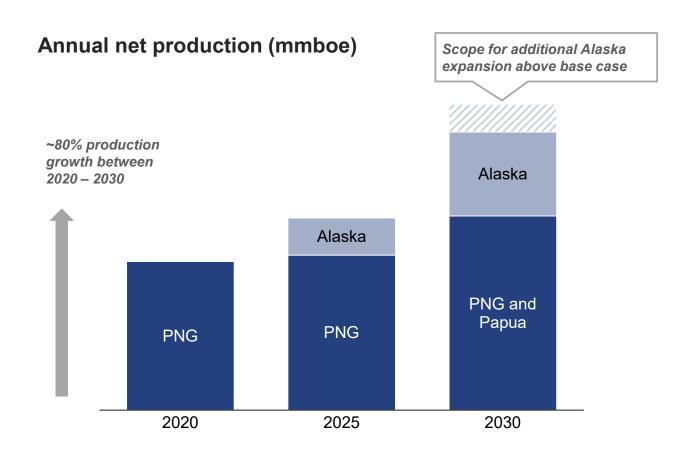
Achieving our growth potential



Focused on commercialising a truly exciting pipeline of growth

Value drivers

- PNG LNG debt free after 2026
- PNG LNG production levels targeted to be maintained beyond 2030
- Pikka FEED progressing well, FID timing subject to funding
- Papua LNG stakeholders aligning on project schedule



The future of Oil Search





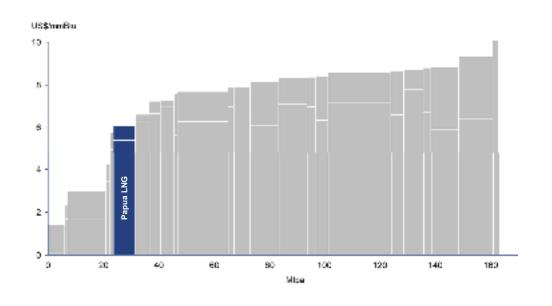
^{1.} EBITDAX (earnings before interest, tax, depreciation, amortisation, impairment and exploration expensed) is a non-IFRS financial measure that has been presented to provide a more meaningful understanding of Oil Search's financial performance and has been derived from the financial statements which have been subject to audit by the Company's auditor. 2. Free cash flow is defined as operating activities less investing activities. Forecast methodology uses corporate assumptions and oil price assumptions as disclosed in note 13 to the 30 June 2020 half year accounts. All numbers are net to Oil Search, estimates only and are Oil Search's view of potential project development dates

PNG – Strong cashflows and strong partner alignment for growth () 0il Search



Papua LNG well placed against competing projects

LNG Breakeven Costs¹



Papua LNG: Steps to FEED Entry

FEED entry



Pikka Oil Development update



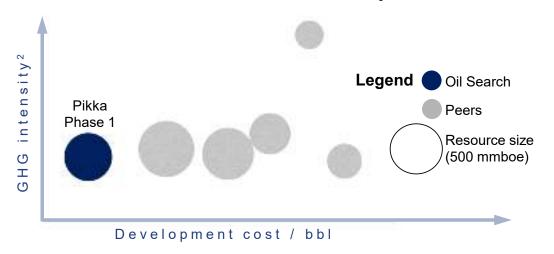
Unique large scale project with a low cost, short payback profile and superior GHG intensity

Project and funding options

Multiple funding options being progressed

- Sale process for 15% equity selldown
- Infrastructure optimisation or monetisation opportunities
- Access to debt capital markets
- Project debt financing

Pikka - low cost¹, low GHG² versus peers



Pikka Phase 1: Steps to FID







Established experienced on the ground operating team



Civils program complete

FEED entry based on modular design

Multiple funding options under consideration

FID targeted for 4Q21, subject to funding certainty

^{1.} Source: Wood Mackenzie Project FID Tracker – Q4 2020 2. Source: Wood Mackenzie Emissions Benchmarking Tool (average total GHG intensity in tCO2e/kboe to 2045) 3. 2C resources cited on a gross basis. Oil Search current Pikka working interest is 51%

Priorities for 2021



Executing a clear set of priorities in 2021

Continue to sustain	Cost control	Continue to progress a reduction in opex by 40% (2023 target)¹
and improve low cost operations	Cashflow	 Operating and exploration discipline driving strong cash flow conversion (75% reduction in average annual exploration capex)
Progress growth	Pikka	 Targeting <\$40/bbl breakeven outcome and driving returns above 10%² FID targeted for 4Q21, subject to funding certainty
projects	Papua LNG	 2022 FEED, 2023 FID targeting 2027 first gas
Maintain a flexible	Financing	 Syndicated corporate loan refinancing in progress Enhancing balance sheet strength to support growth
balance sheet	Hedging	 Executed hedging arrangements with price floor of \$55/bbl Brent for 9 million barrels Consider long-term strategy to support balance sheet and cash flows
Optimise	Sustainability	 Started carbon abatement and offset programs on path to 30% GHG intensity reduction by 2030 Build knowledge and develop plans for achieving net zero by 2050
organisation for the future	Divestments	Optimise the portfolio and allocate capital towards higher returning developments

^{1.} Opex reduction for operated assets when compared with FY opex in 2019, based on Oil Search internal estimates. Actual opex will be subject to JV approvals (as relevant). 2. Returns cover capital, opex, capex, taxes and royalties.

Delivering value for shareholders



Well positioned to commercialise and optimise a world class set of assets to drive long term value



Shareholder returns through the cycle				
	OSH to 2025			
1	Drive to lowest quartile costs for long-term resilience			
2	PNG LNG cash flows sustaining a dividend payout of 35% to 50% of core profit, after tax			
3	Unlocking Pikka Phase 1 and Papua LNG to drive material capital appreciation for shareholders			
	OSH post 2025 and beyond			
1	Strong returns to shareholders from PNG LNG, Papua LNG and Pikka			
2	Continue to unlock significant existing resource base			
3	Advance investments in the energy transition or return capital to shareholders			

