
22 November 2018

Analyst Management Presentation

Viva Energy's presentation to analysts, delivered 22 November 2018, is attached.

Further enquiries:

Media Enquiries

T: +61 438 954 729

Investor Relations

Karla Wynne
Head of Investor Relations and Strategy
T: +613 8823 3479
E: investors@vivaenergy.com.au

About Viva Energy

Viva Energy (ASX: VEA) is one of Australia's leading energy companies and supplies approximately a quarter of the country's liquid fuel requirements. It is the exclusive supplier of high quality Shell fuels and lubricants in Australia through an extensive network of more than 1,100 Shell branded service stations across the country.

Viva Energy owns and operates the strategically located Geelong Refinery in Victoria, and operates bulk fuels, aviation, bitumen, marine, chemicals and lubricants businesses supported by more than 20 terminals and 50 airports and airfields across the country.

www.vivaenergy.com.au

Viva Energy Australia Analyst Presentation

22 November 2018

Presenters



Scott Wyatt
Chief Executive Officer



Jevan Bouzo
Chief Financial Officer



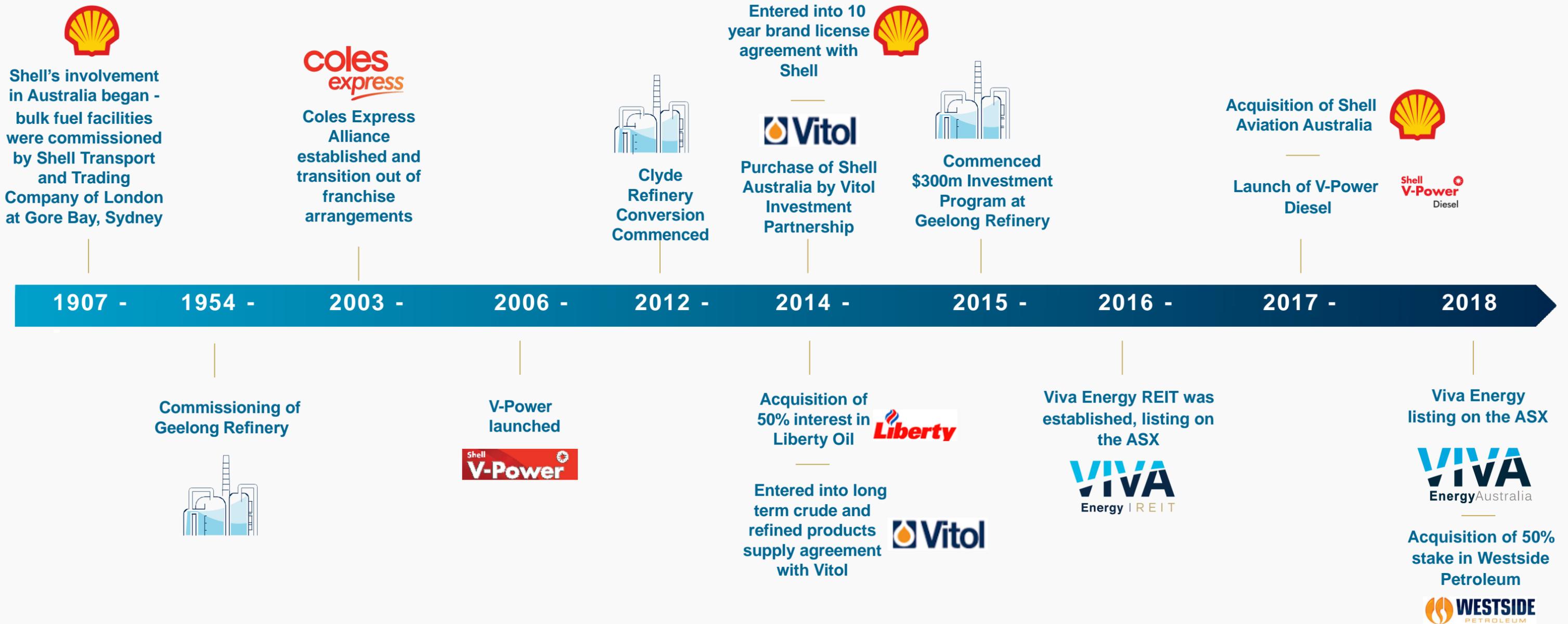
Thys Heyns
General Manager
Geelong Refinery



Denis Urtizberea
General Manager
Commercial

Introduction to Viva Energy

A significantly transformed established player



Who is Viva Energy?

A leading integrated downstream petroleum company in Australia

24% ⁽¹⁾	of the Australian downstream petroleum market
1,215 ⁽²⁾	service station sites nationwide in Viva Energy's network
44	fuel import terminals and depots ⁽³⁾ nationally to support operations
52	airports and airfields across Australia supplied by Viva Energy
120 kbbbls/d	capacity oil refinery in Geelong, Australia
110+	years proudly operating in Australia
	sole right to use the Shell brand in Australia for sale of retail fuels ⁽⁴⁾
	retail Alliance with Coles
	strategic relationship with Vitol
	38% holding in ASX listed Viva Energy REIT c.\$565m ⁽⁵⁾

(1) Market share data is based on total Australian market fuel volumes of 59.6 billion litres, as per Australia Petroleum Statistics in 2017, and in respect of Viva Energy, is based on total fuel volumes of 14.2 billion litres in the 2017 calendar year.

(2) Please refer page 10 for further details

(3) Includes 23 import terminals and 21 active depots (including 16 Liberty Oil depots), Viva Energy holds a 50% interest in the Liberty business and supplies it with fuel

(4) Viva Energy has been granted that right by an affiliate of Royal Dutch Shell and Viva Energy has in turn granted a sub-licence to Coles Express and to certain other operators of Retail Sites

(5) Based on ASX Market Price of \$2.15 as of 20 November 2018

Viva Energy ambition

To be one of Australia's most respected energy companies

- 1 Safe and reliable operations
- 2 Respect the environment and the communities where we operate
- 3 Expand and grow our markets to retain leading position
- 4 Premium offers and solutions for customers
- 5 Unique culture which empowers our employees
- 6 Consistent cash flows and strong shareholder returns

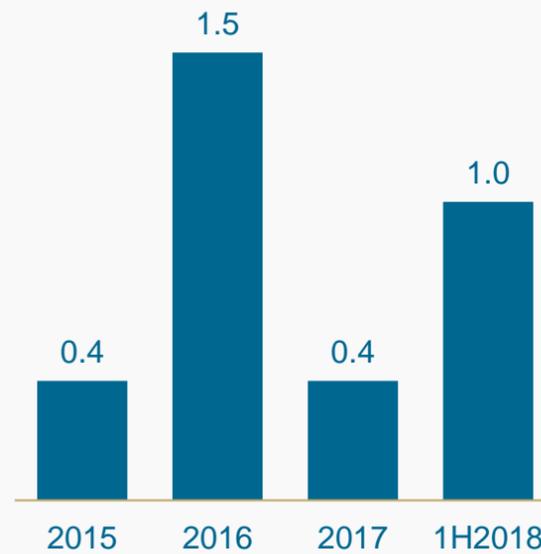


Commitment to Goal Zero



Personal Safety

Lost time injury frequency rate (LTIF)¹

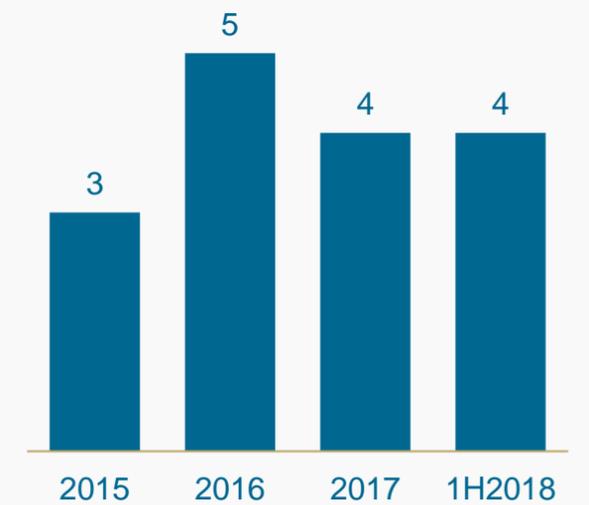


Industry frequency rates² for 2016/2017 Australia wide are:

- 8.1 (construction)
- 8.0 (manufacturing)
- 8.0 (transport)

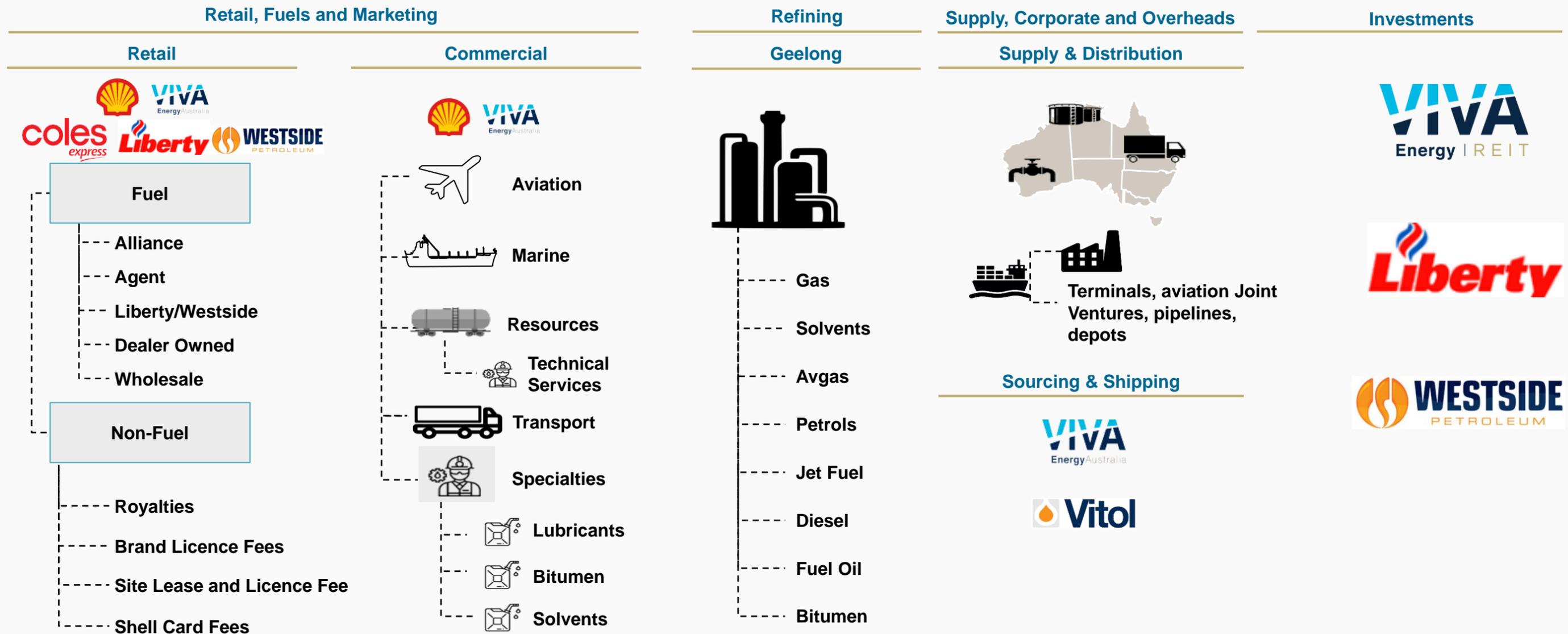
Process Safety

Loss of containment (>1,000 KG)



Viva Energy Snapshot

The way we manage our business



Viva Energy business overview

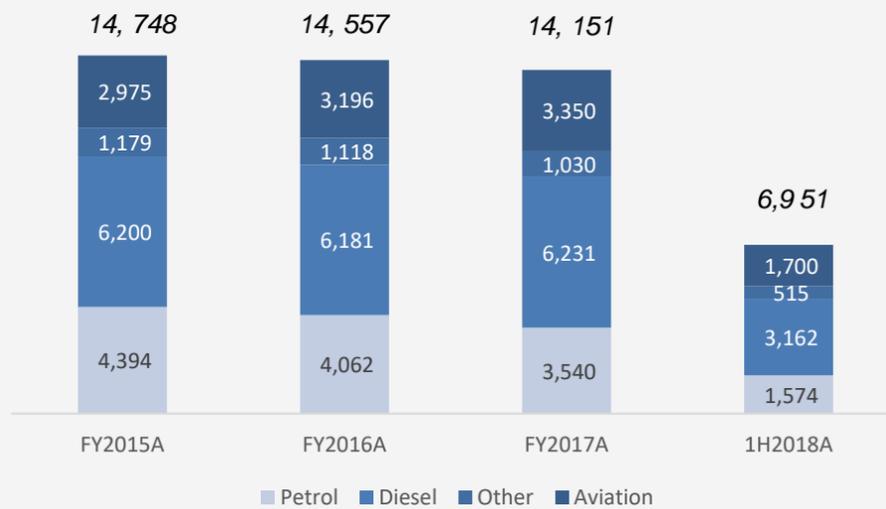


**RETAIL, FUELS AND MARKETING
(RETAIL & COMMERCIAL)**

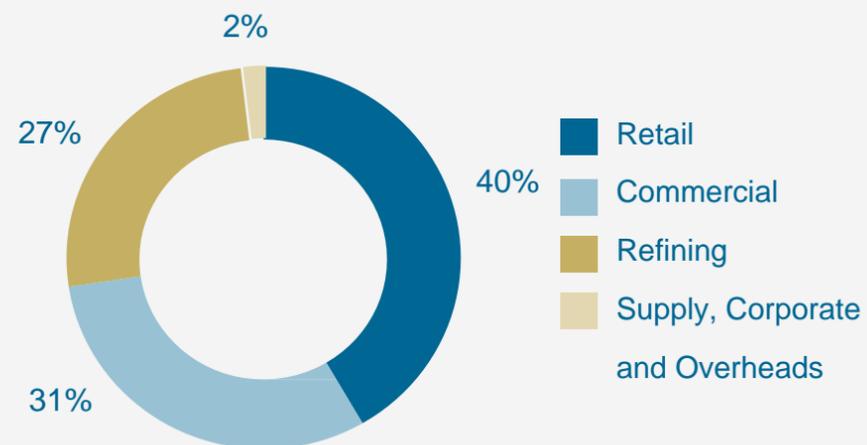
REFINING

SUPPLY, CORPORATE AND OVERHEADS

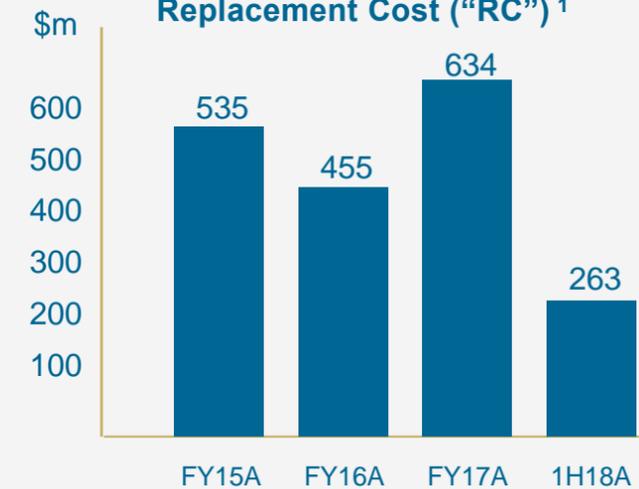
Viva Energy fuel volumes sold by product (ML)



Gross Profit (RC) by Segment (2017A)



Viva Energy Group Underlying EBITDA Replacement Cost ("RC")¹

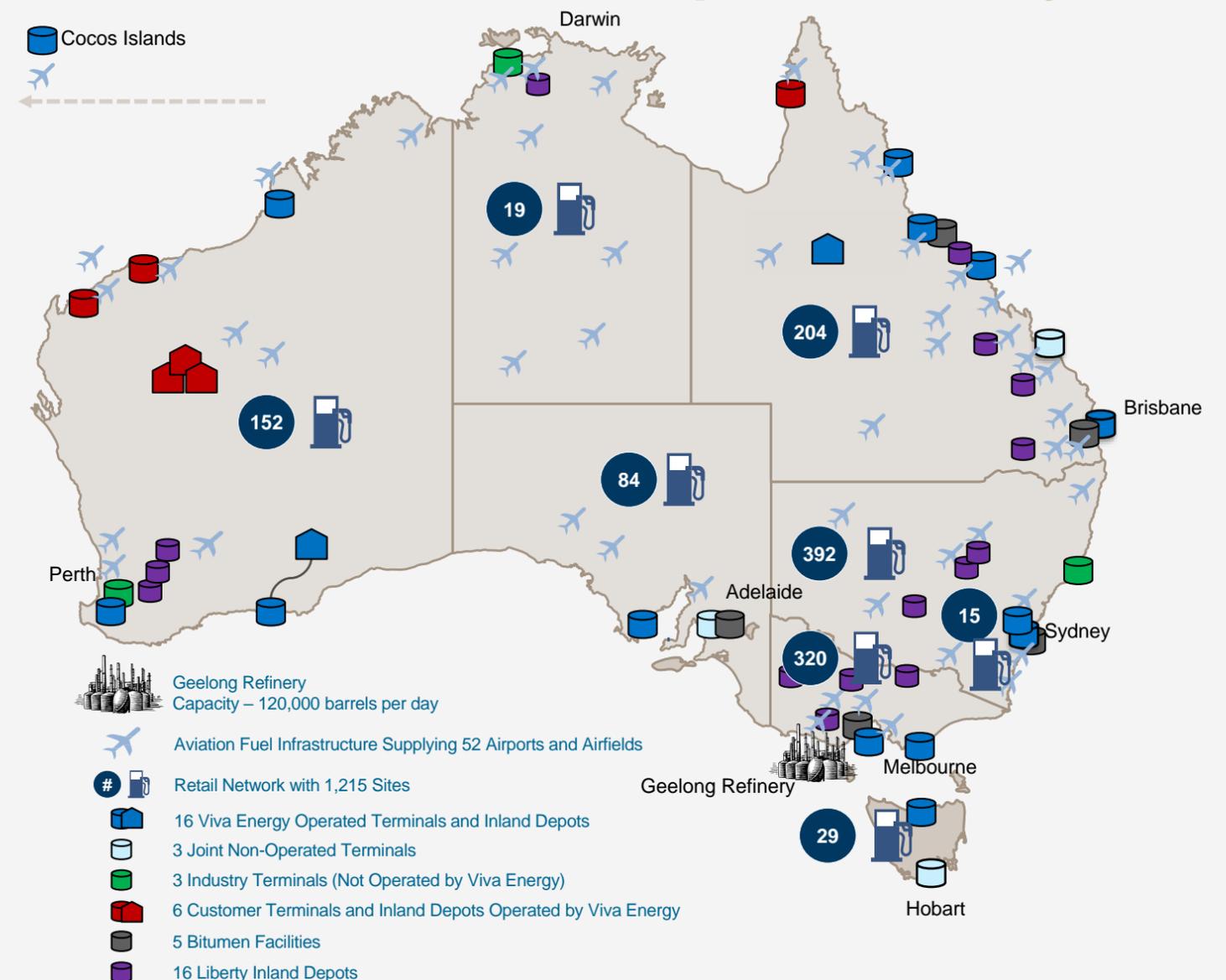


(1) Underlying EBITDA is profit before interest, tax, depreciation and amortisation adjusted to remove the impact of additional non-cash items that do not necessarily reflect the operational performance of the business, including: lease straight-lining expense; share of net profit of associates; gains or losses on the disposal of property, plant and equipment; and gains or losses on derivatives and foreign exchange (both realised and unrealised)

Strategic National Retail Network and Infrastructure

Highly integrated manufacturing, supply and distribution assets developed over 110 years

Viva Energy Network Distribution		Viva/ Partner Controlled ¹	Branded Wholesale ²	Total
	Alliance	666	45	711
	Viva Energy	34 ³	146	180
	Liberty Oil	41	230	271
	Westside	43 ⁴	10	53
Total		784	431	1,215
	Sites Leased by Viva Energy from Viva Energy REIT			435
	Sites Branded Shell			990



Note: All data as of 7 November 2018

- (1) Refers to retail sites where Viva Energy, or one of its business partners (Liberty or Westside) holds the freehold or leasehold interest. This includes company controlled and operated sites, and sites where an agent operates the site, generally on a fuel commission basis (Retail Agent).
- (2) Retail sites controlled and operated by a third party, but to which Viva Energy or its business partners supply fuel products, typically coupled with rights to branding. Note that certain Liberty or Westside sites are branded Shell based on separate licensing arrangements from Viva Energy
- (3) Viva Energy sites include Retail Agent sites and Unmanned truckstops
- (4) Includes Retail Agent, franchised and company operated sites

Business update

Guidance update

1	Refining guidance update for FY2018 primarily due to lower refining margins ¹
2	Group volumes 1.0%-1.5% lower than Prospectus primarily due to lower Retail volumes.
3	Underlying EBITDA (RC) in Retail is expected to be up to \$10m behind Prospectus forecast
4	Supply, Corporate and Overheads ahead of Prospectus forecast by \$15m due to strong cost control

\$m	Prospectus ² Underlying EBITDA (RC) forecast FY2018	Updated Underlying EBITDA (RC) guidance FY2018	Change
Retail	618	608	(10)
Commercial	318	No Change	No Change
Refining	217	150	(67)
SC&O	(548)	(533)	15
Total EBITDA (RC)	605	543	(62)

Group FY2018 financial update

	Prospectus forecast FY2018 ²	Updated guidance FY2018	Change
Volumes (BL)	14.1	13.9-14.0	(0.2) - (0.1)
NPAT (RC) \$m	324	280	(44)

Sensitivities for the remaining two months of 2018³

Assumption	Increase/ Decrease for Nov and Dec 2018	Viva Energy Assumption (Nov/Dec 2018)	Pro forma EBITDA (RC, \$m) FY2018	Pro forma NPAT (RC, \$m) FY2018
Refining Margin	+/- US\$1.00 per barrel	8.0	9.9/(9.9)	6.9/(6.9)
Exchange Rates	Appreciation of AUD against USD by 3 cents	0.73	(3.1)	(2.2)
Exchange Rates	Depreciation of AUD against USD by 3 cents	0.73	3.4	2.4

All financial information presented on a pro forma basis. Refer to the financial section of the prospectus dated 20 June 2018 (lodged with ASX on 13 July 2018) (the Prospectus) for details of the pro forma adjustments, a reconciliation to statutory financial information and an explanation of the non-IFRS measures used in this presentation

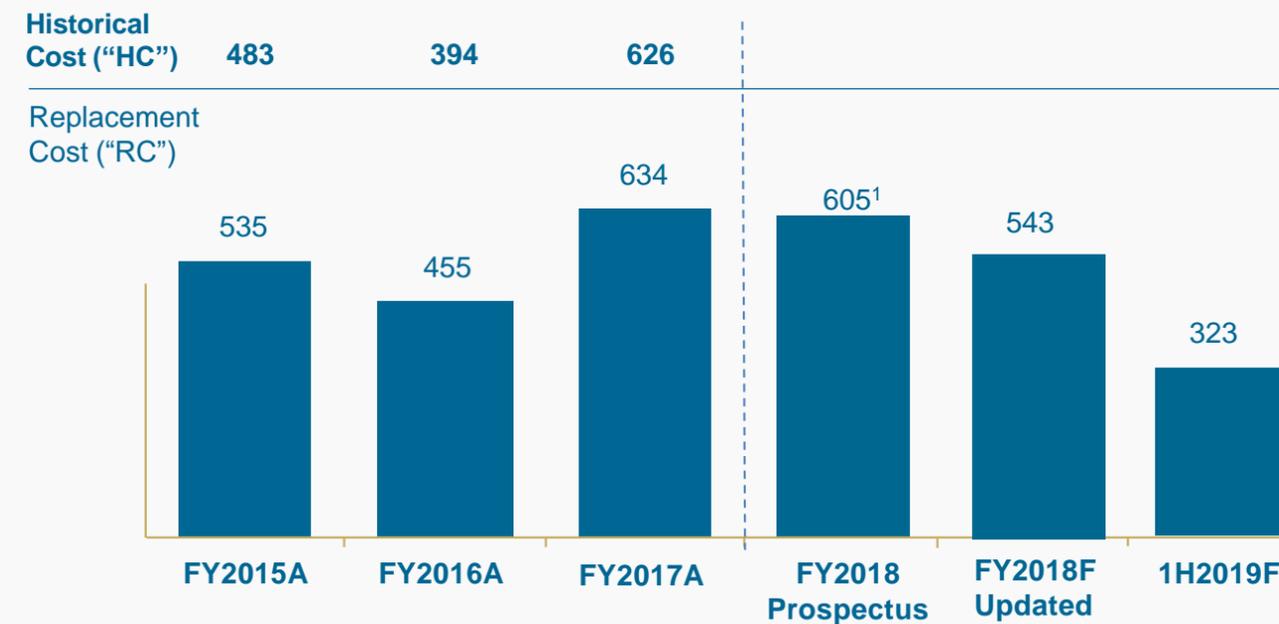
(1) Refer to ASX release on 19 November 2018 'Refining Business and Earnings Guidance Update'

(2) These Prospectus forecasts are shown for illustrative purposes only. For the current forecasts, please refer to the updated guidance for 2018 as set out in this table and in the announcement released on 19 November 2018, 'Refining Business and Earnings Guidance Update'

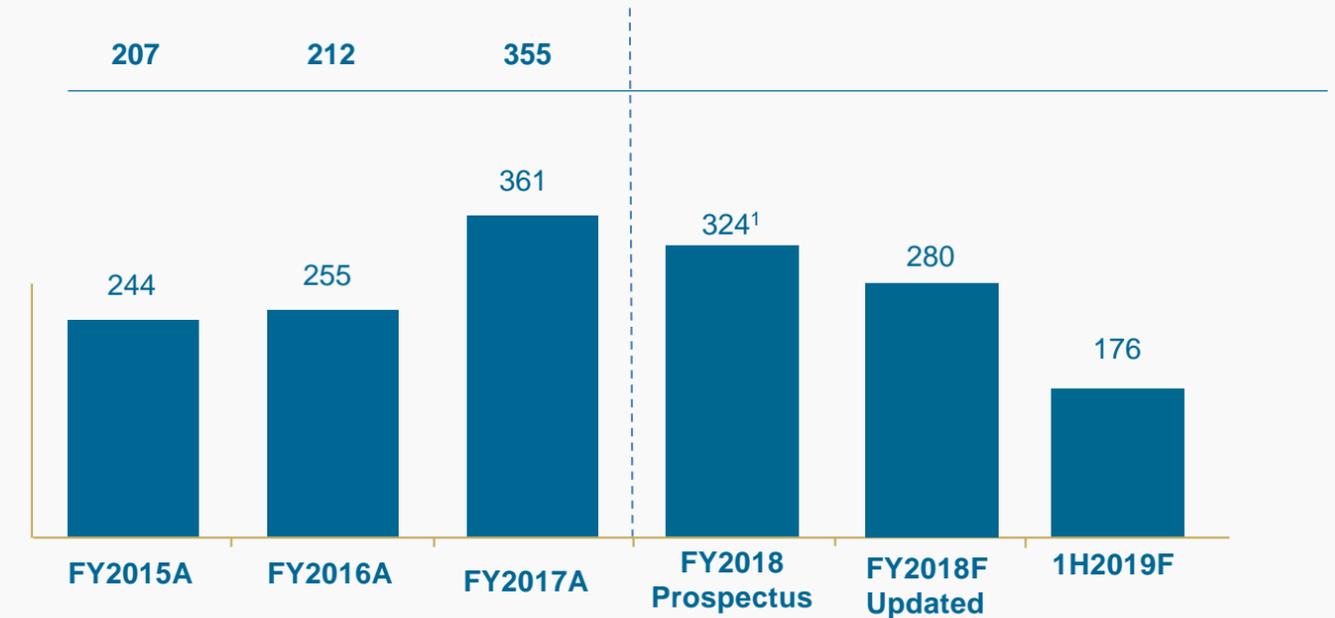
(3) Sensitivities relate to changes in Refining Margin and FX Rates over the course of the two month period end December 2018, and their impact on the Refining business segment EBITDA (RC) and NPAT (RC) for the full year FY2018

Proforma group financials

Underlying EBITDA \$m



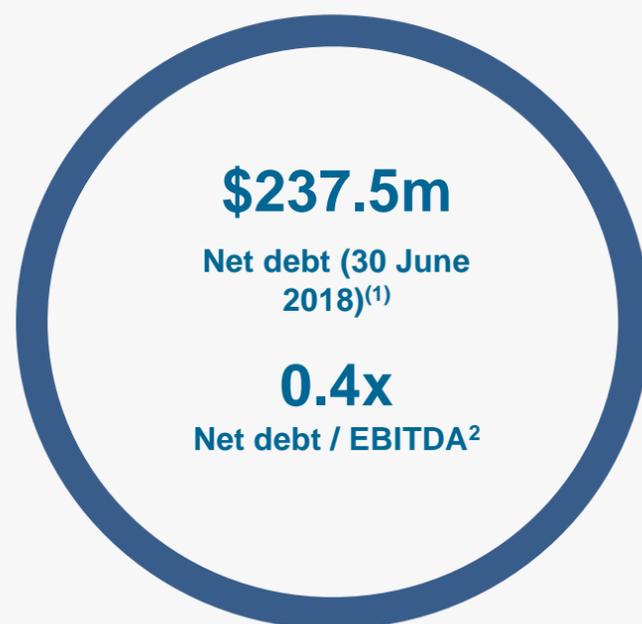
Net Profit After Tax \$m



Balance sheet and capital allocation

Strong balance sheet provides financial flexibility

Balance sheet



Dividend policy³



Investments (equity accounted)



(1) \$237.5m net debt relates to working capital facilities. Viva Energy has no structural long term debt.

(2) Calculated as \$237.5m 1H2018 net debt divided by FY2018E pro forma underlying EBITDA (RC) of \$605.1m.

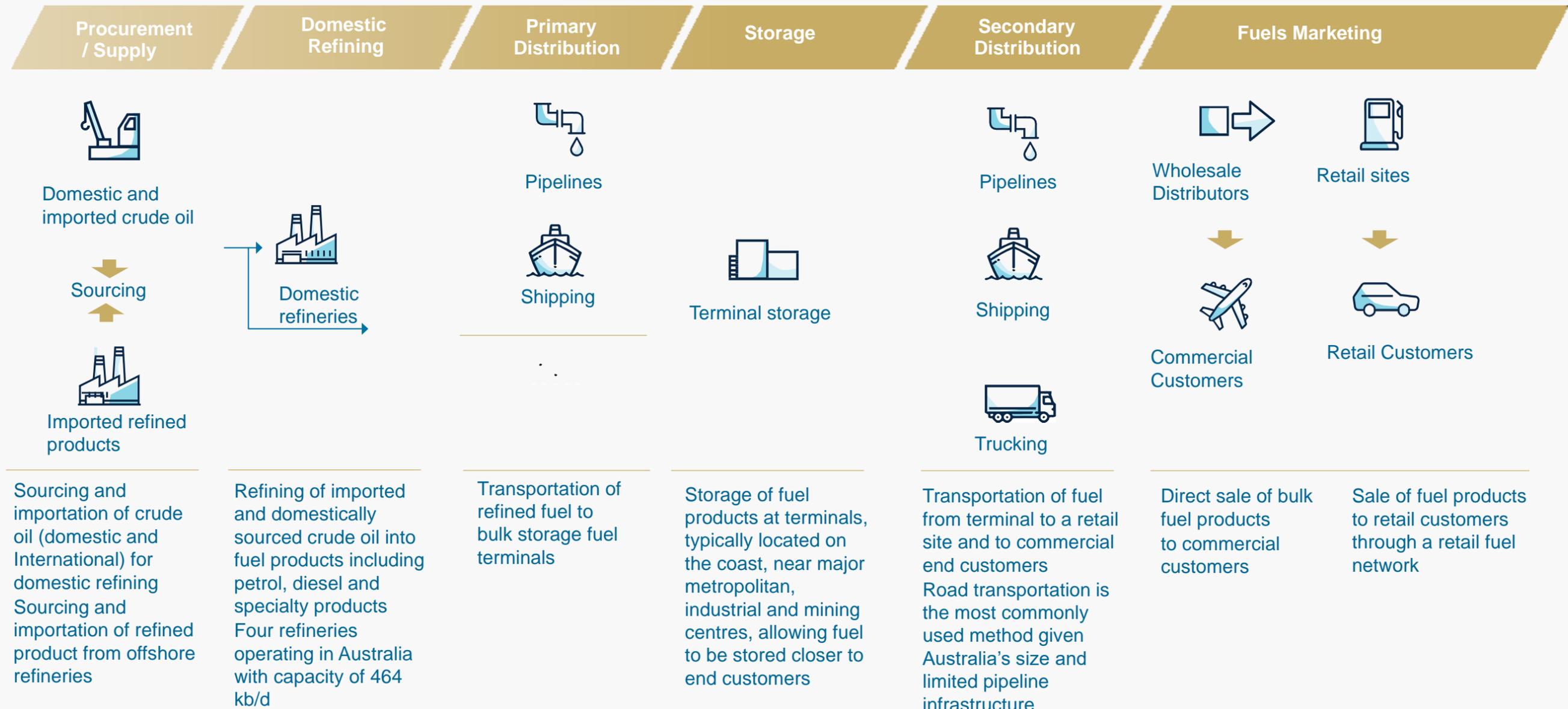
(3) Viva Energy expects to pay a dividend for 2H2018, expected to be paid in April 2019. Dividends are expected to be fully franked. The payment of any dividend is at the discretion of the Directors and will be a function of a number of factors, including the general business environment, the operating results and the financial condition of the Company (including financing, capital and tax matters), and any contractual or regulatory restrictions on the payments of dividends, and any other factors the Directors may consider relevant. See section 4.10 of the Prospectus for further information.

(4) Based on VVR.ASX security price of \$2.15 on 20 November 2018.

Industry Overview

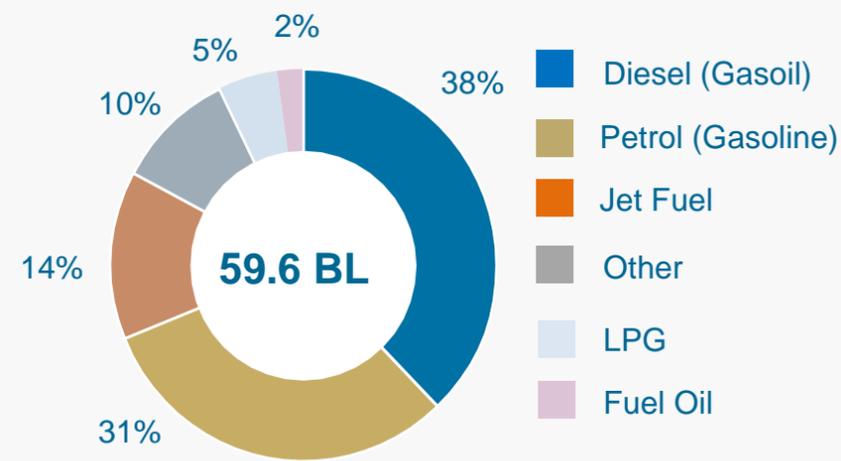
Industry value chain

Viva Energy participates across all stages of the value chain

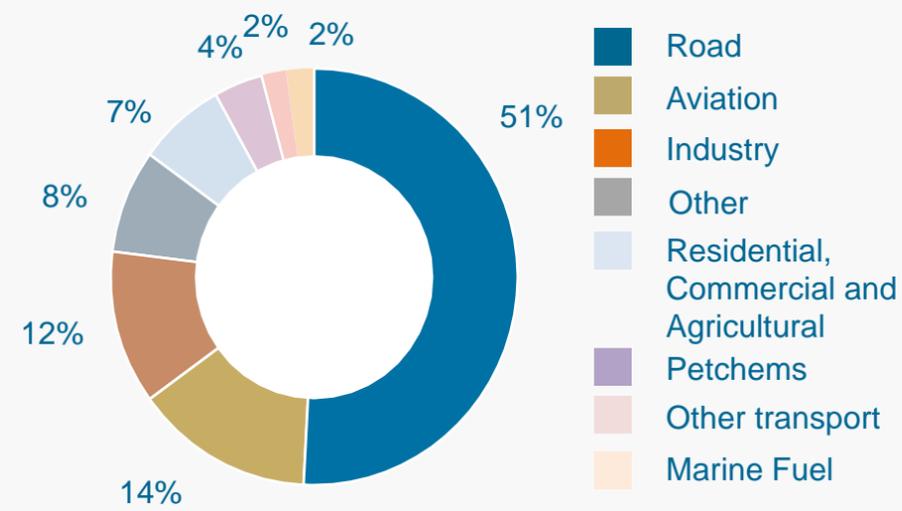


Snapshot of the Australian downstream sector

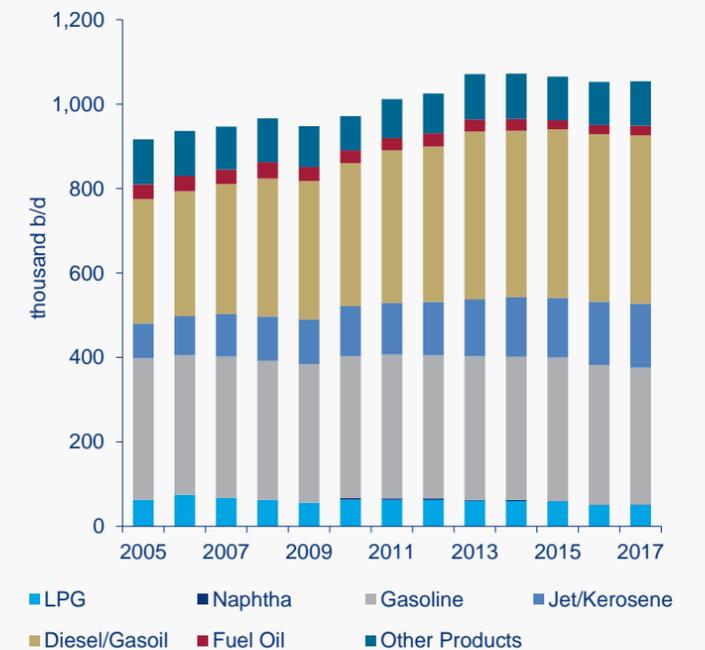
Australian refined petroleum demand by product (2017)



Australian refined petroleum demand by sector (2017)



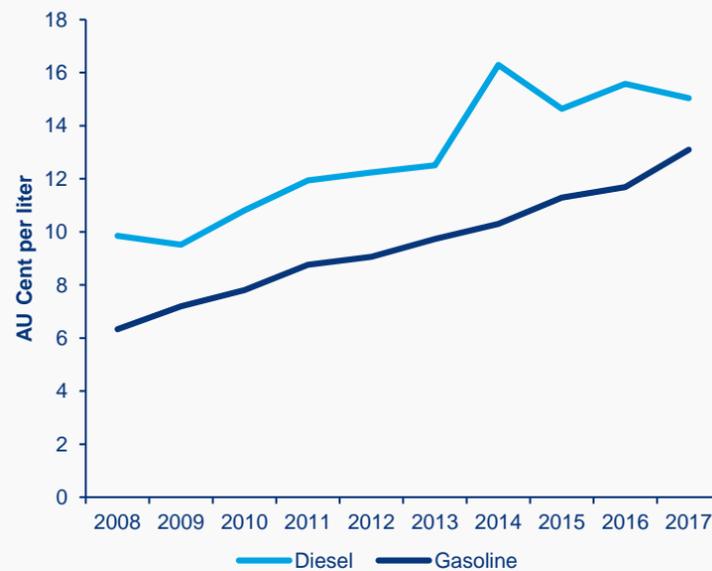
Australian refined petroleum demand by product (2005-2017)



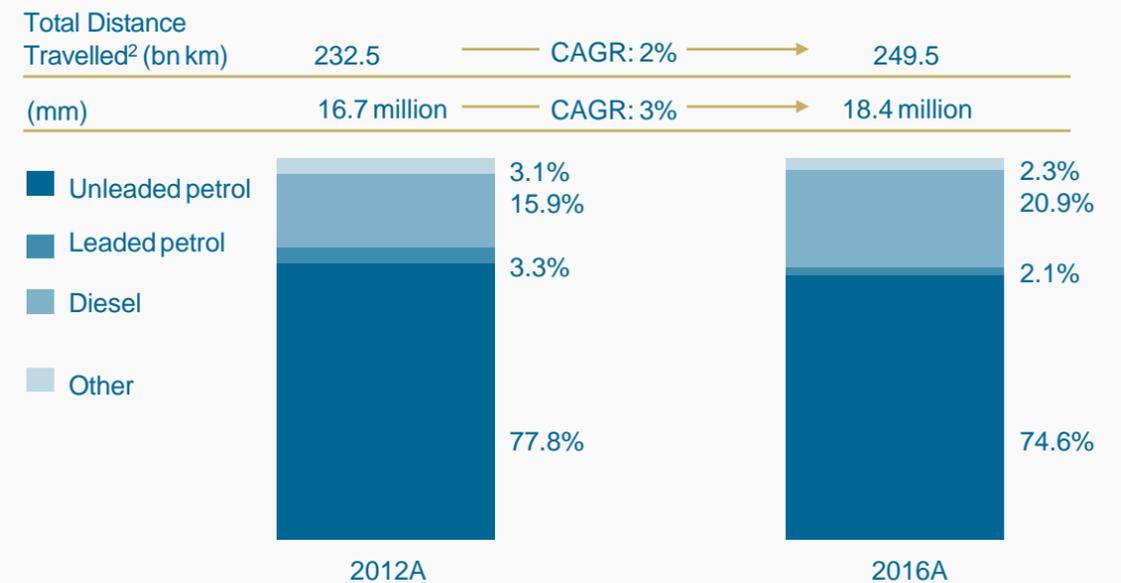
Evolving fuels and convenience market

- 1** Increased vehicle ownership has offset efficiency and impact of EVs
- 2** Retail margins remain strong
- 3** Growth in convenience sales providing a new source of income

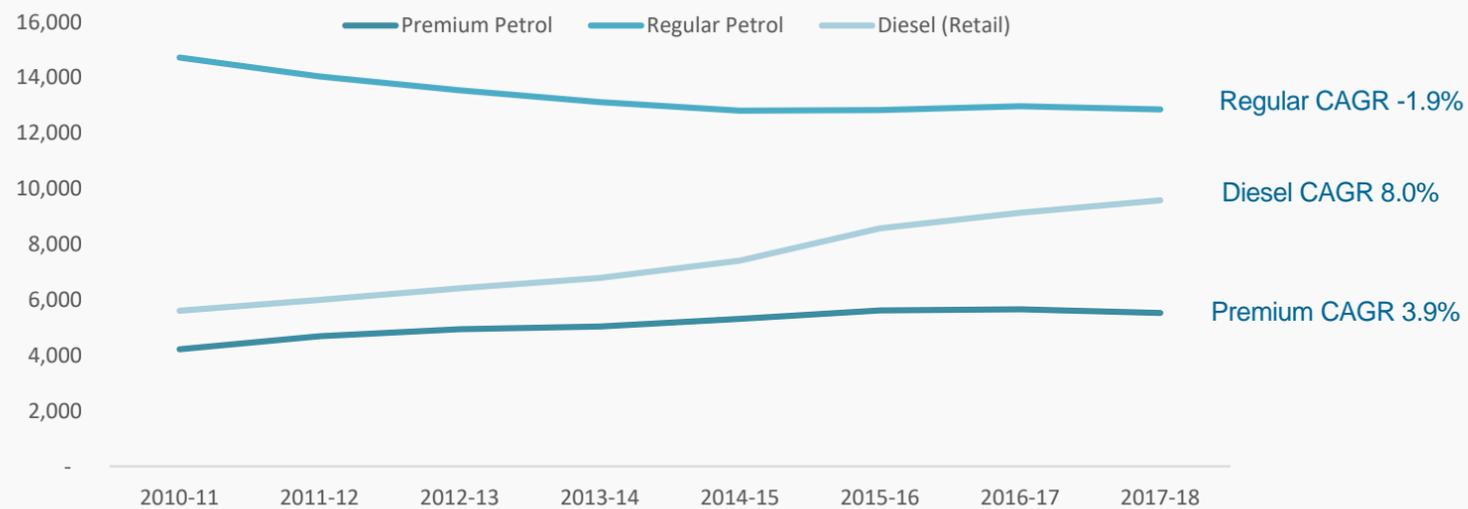
Industry retail gross margins



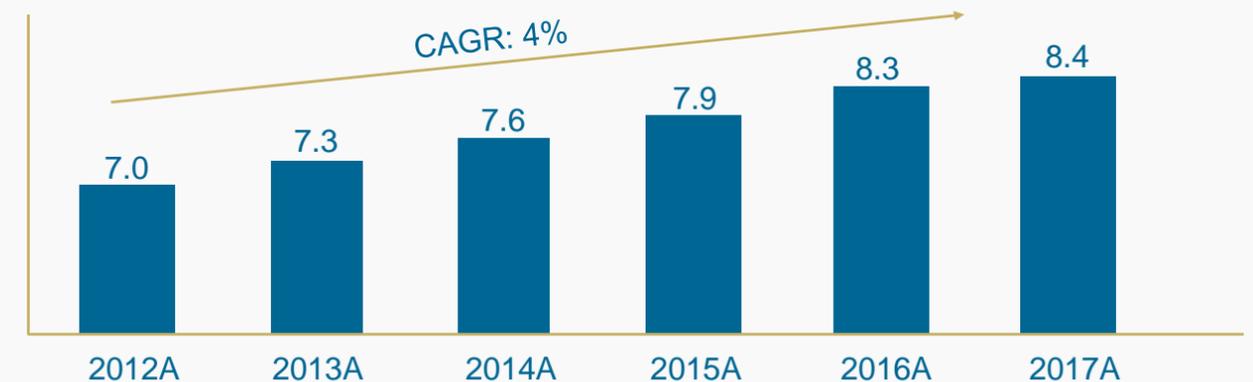
Australian Vehicles Registered by Fuel Type¹



Evolution of Retail Volumes⁴ (mL)



Australian Petrol Convenience Industry Size (\$bn)³



(1) Compound Annual Growth Rate (CAGR) and accompanying charts calculated on the basis of Estimated Motor Vehicles on Register of 16,741,644 as at January 2012 and 18,387,136 as at January 2016 according to ABS Motor Vehicle Census (9309.0)
 (2) Compound Annual Growth Rate (CAGR) and accompanying charts calculated on the basis of Estimated Total Kilometres Travelled of 232,453 million as at June 2012 and 249,512 million as at June 2016 according to ABS Survey of Motor Vehicle Use (9208.0)
 (3) The data represented in this chart is based on third party analysis, which analysis takes into account (among other things) information provided by certain retailers, projections in relation to the performance of certain other retailers, an industry survey conducted by a third party and other third party data
 (4) Source: Australian Petroleum Statistics Issue 264, July 2018

Key Australian market participants

Viva Energy participates across the downstream value chain

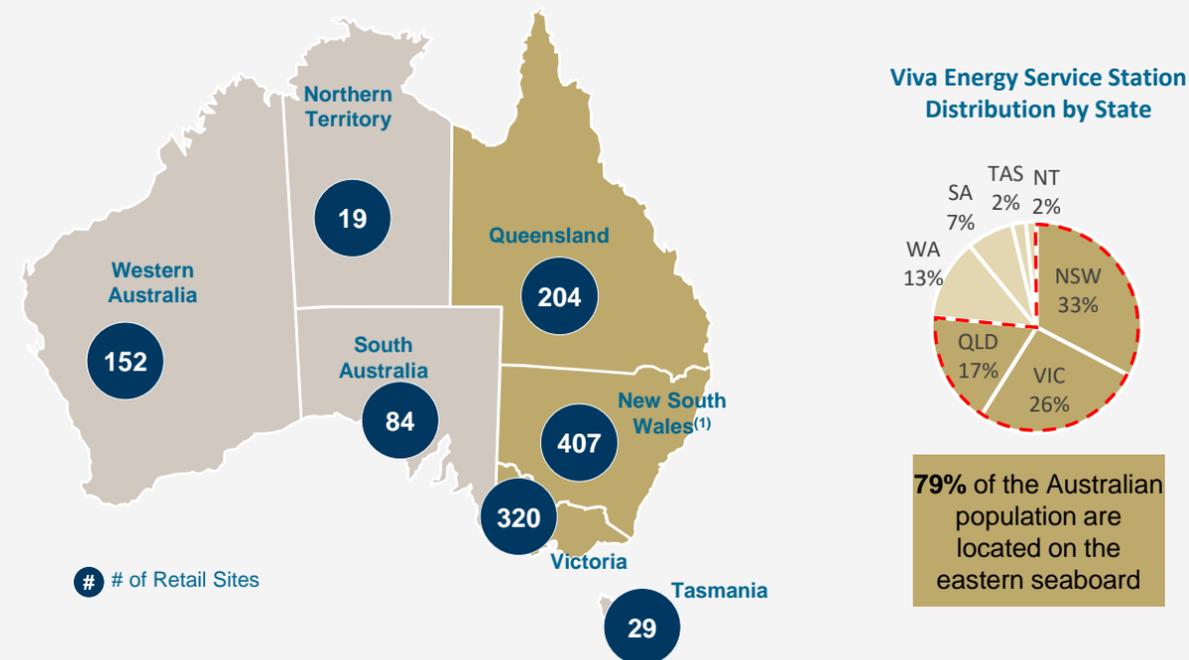


Retail, Fuels and Marketing

Retail

A leading retail network with strong brand recognition

Strategically located network of 1,215 service stations developed over 110 years



Supported by strong strategic relationships and well recognised brands

Shell Branded Coles Alliance Nationwide Network	Retail Agent Sites and Unmanned Truck Stops Retail Offering	Shell Branded Dealer Network	Fuel Supply and 50% Ownership	Sites Leased through Viva Energy REIT
<p>711 Sites</p>	<p>34 sites</p>	<p>146 sites</p>	<p>324</p>	<p>WALE: 13 Years</p>
<ul style="list-style-type: none"> Core platform for retail business since 2003 	<ul style="list-style-type: none"> Truck Stop network Develop in-house convenience offer 	<ul style="list-style-type: none"> Business owned by independent operators 	<ul style="list-style-type: none"> Built up by independent owners 	<ul style="list-style-type: none"> IPO in 2016 Strategic capital partner

Coles Alliance

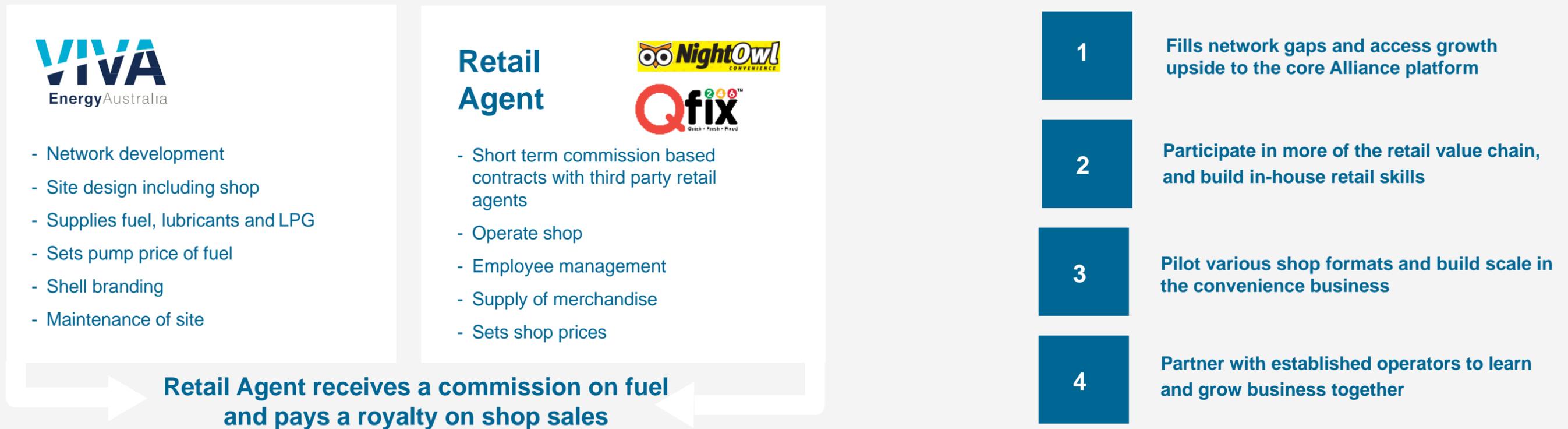
Retail alliance with one of the country's largest supermarket operators

- 1 Coles has been the retail operator of Viva Energy's prime service station network since 2003
- 2 High quality network with strong brands, quality fuel and convenience offering and loyalty programs
- 3 Viva Energy receives fuel and non-fuel income
- 4 Alliance until 2024 with right to extend for a further 5 years (2029)
- 5 Coles Express' Convenience revenue has grown by CAGR of 5% since Alliance formed in 2003¹
- 6 60 new sites in the Alliance since Viva Energy acquisition in 2014²



Retail Agent

Emerging operating model to grow outside Alliance and access full value chain



Liberty Oil (50% equity investment)

Growth in two distinctly separate businesses

Wholesale and Commercial

- 1 Independent fuel retailer and wholesale distributor
- 2 Strong presence in regional markets country-wide
Network of 16 inland depots across the country
- 3 Fleet of over 50 vehicles in varying configurations completing line haul, small drop and specialist refuelling tasks
- 4 Supply to over 270 Retail sites, with 41 of these Liberty controlled (including Truckstops)
- 5 Accepts Shell Card



Liberty Retail Network

- 1 Growing retail network of prime sites with fresh retail offerings that focus on convenience with a modern shop offer
- 2 Expected to add more than 15 company controlled¹ retail sites during 2019 (15 sites have been added so far in 2018)
- 3 Mix of Shell and Liberty brands
Accepts Shell Card



Westside (50% equity investment)

Westside Petroleum Overview

- 1 Network of 53 service stations located mainly in New South Wales and a small number in Victoria
- 2 Strong growth pipeline with 4 sites opened since acquisition and 6 further sites planned for 2019
- 3 Predominantly branded Shell and Westside, operating under various company controlled operating models
- 4 Viva Energy owns 50% of company with a call option to acquire the remaining 50%

Rationale for strategic fit

- 1 Retail business, supporting Viva's strategy of growing in Retail Fuel and Convenience
- 2 Network predominantly NSW based where Viva is underweight in market share
- 3 Strong pipeline focused on truck friendly or dual canopy sites located on major transport routes which supports extension of Shell Card



Retail

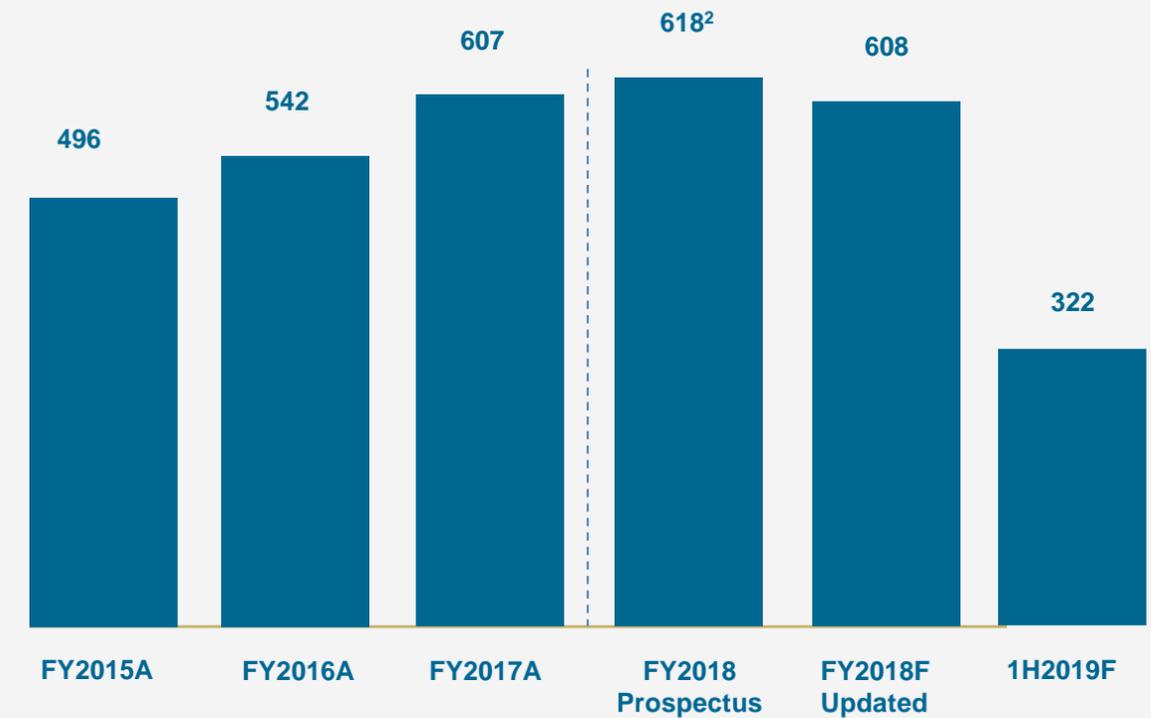
Overview

- FY2018 Underlying EBITDA (RC) expected to be lower than prospectus forecast for Retail by up to \$10m¹
- Volumes have stabilized, however marginal growth assumed into the end of FY2018 has not materialised
- Continued growth of retail presence through Viva Energy controlled, Liberty, and Westside sites
- Implementation of V-Power diesel continues, with strong penetration rates
- Continued expansion of Viva Retail Agent loyalty program with strong consumer take-up and redemption rates
- Coles Express rolling out food-to-go offer to 500+ stores by 1H19, further rollout of 'Click & Collect' and trialling fresh product offering³
- Leveraging Shell V-Power Race Team sponsorship with targeted digital promotions



Retail Underlying EBITDA (RC) \$m

Period on period growth	9%	12%
-------------------------	----	-----



Retail, Fuels and Marketing

Commercial

Diversified commercial and specialty business

				
AVIATION	MARINE	RESOURCES	TRANSPORT	SPECIALTIES
<ul style="list-style-type: none"> - 37% market share of Australian aviation¹ - Nationwide aviation fuel infrastructure footprint - Presence at more than 50 airports across Australia 	<ul style="list-style-type: none"> - 48% market share of marine² - Only marine fuel oil supply terminal inside Sydney Harbour and in Port of Melbourne 	<ul style="list-style-type: none"> - Major distributor of fuel and lubricant products - Capability to supply remote, regional locations - Provide technical and operational services 	<ul style="list-style-type: none"> - Bulk diesel to an extensive blue-chip customer portfolio - Supply directly to customers' on-site refuelling facilities or directly into equipment - On-road refuelling via the extensive Shell Card network of service stations and truckstops 	<p>BITUMEN Only manufacturer of Bitumen in Australia at Geelong Refinery</p> <p>LUBRICANTS Sole distributor of Shell lubricants and greases in Australia³</p> <p>SOLVENTS Manufacture of hydrocarbon solvents in Australia at Geelong Refinery</p>
				

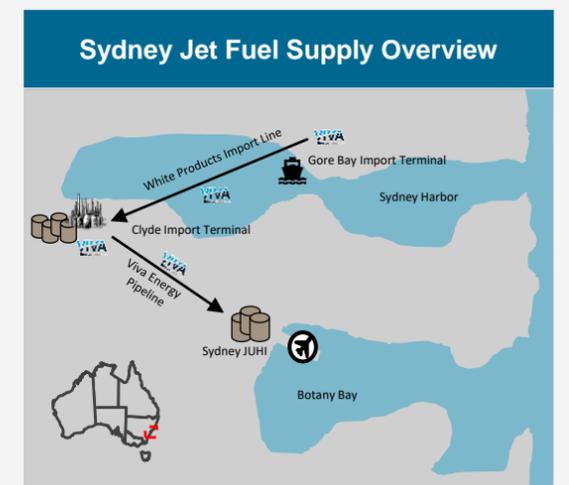
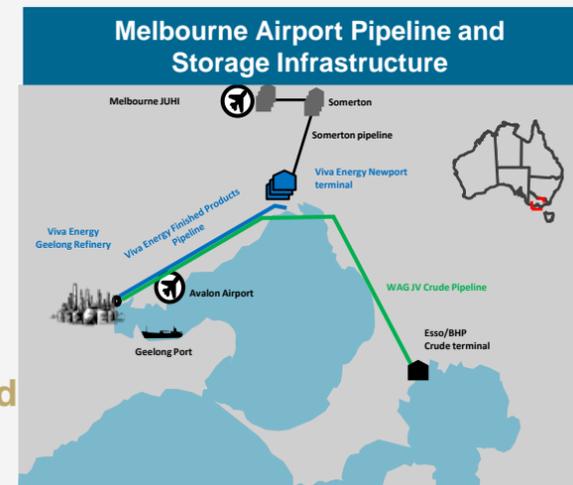
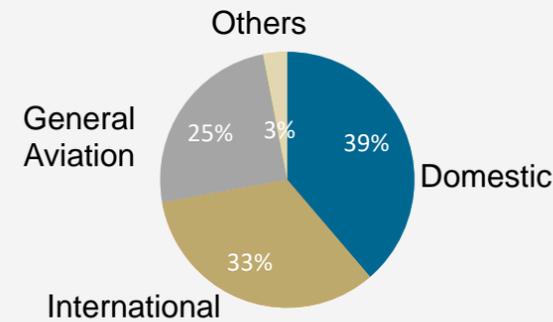
Aviation

Leading market share underpinned by national airport footprint

- 1 Superior into-plane refuelling capabilities
- 2 International partnership with Vitol Aviation
- 3 Presence at 52 airfields around Australia providing truly national coverage
- 4 Strong, long term relationships with both major airlines and general aviation customers
- 5 Unique VIP Jet business to target tourist operators, casinos and Fuel Bases



Aviation Gross Profit split (2017A)



37% Market share¹

52 Airports and airfields

(1) Based on Australian Petroleum Statistics by Department of the Environment and Energy, Issue 267, December 2017 volumes for Australia aviation market and Viva Energy 2017 jet volumes

Marine

48%¹ market share that leverages unique access in Sydney and Melbourne

1

Unique, leading infrastructure position at Melbourne and Sydney

2

Flexible marine fuel options to support customers fuel requirements post IMO²

3

Flexible supply chain which includes a mix of barge, pipeline and truck deliveries

4

Opportunities to expand in selective geographies

Melbourne

The Geelong Refinery is the only supplier of marine fuel oil into Melbourne



Refuelling barge facilities shipping primarily to lines and coastal ferries



Sydney

Gore Bay Import Terminal is the only marine fuel oil supply terminal inside Sydney Harbour



Resources

Reliable supply through national infrastructure and supply chain

- 1 Major distributor of fuel and lubricant products to mining and industrial customers throughout Australia
- 2 Proven technical services offering to enhance customer performance and efficiency
- 3 Robust business continuity plans to provide certainty of supply
- 4 High quality customers with strong production
- 5 Capability to supply fuel and lubricants to remote, regional locations



Transport

Integrated customer home base and on-road refuelling offer

1

Large and small deliveries to customer owned refueling facilities

2

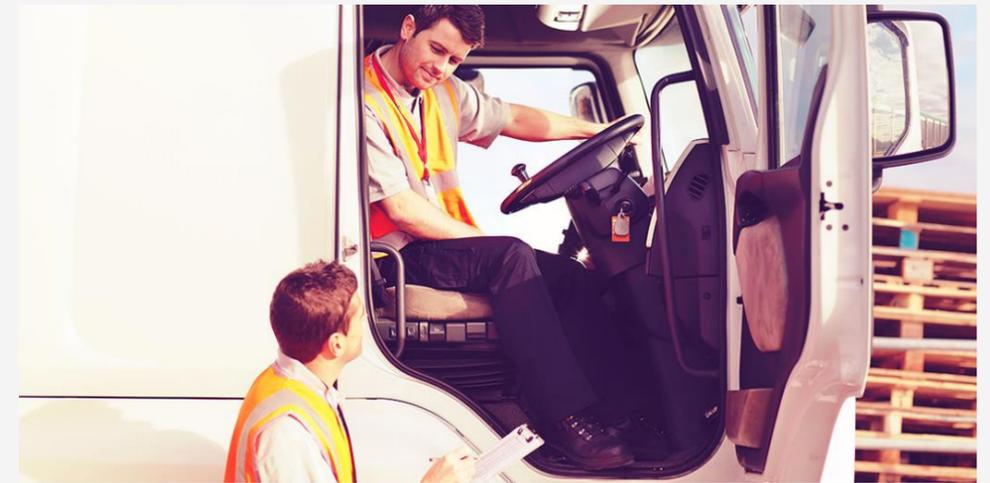
Access to nationwide network of Shell and Liberty branded truck stops and retail service stations across the country

3

Provide customers with fleet usage data management and control through Shell Card offer

4

Diesel Extra for improved fleet efficiency



Specialties

Diverse specialty product suite manufacturing capability at Geelong Refinery

Bitumen

- Supply chain efficiencies and greater control over service and quality with manufacturing capabilities at Geelong Refinery
- Benefiting from increasing investment in road construction and maintenance with 7.9% annual volume growth from 2015A to 2017A
- Surplus refining capacity and strategy to build export capabilities
- New bitumen export pipeline under construction

Lubricants

- Exclusive macro distributor of Shell lubricants and greases in Australia
- Recently opened Australia's largest lubricants import terminal facility in Pinkenba Brisbane
- Key targeted segments: mining, transport, automotive, industry

Solvents

- 85% of product supply received from Geelong Refinery
- Key segments targeted: mining, paints, timber and general manufacturing

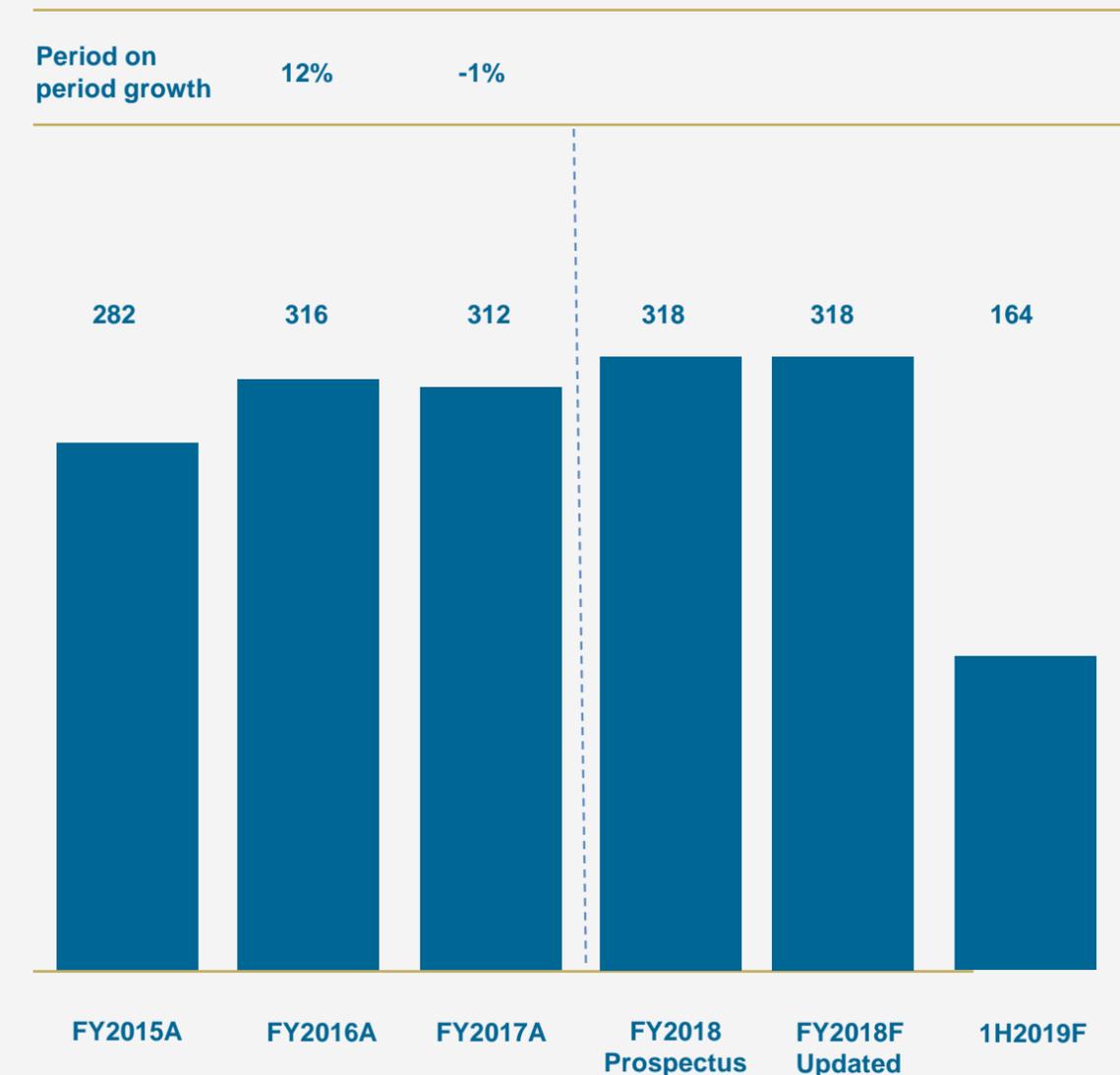
Commercial

Overview

- Reaffirm FY2018 prospectus forecast for Commercial¹
- Sales volumes remain robust
- Commissioned new Jet tank to grow Cairns Jet market position
- Commissioned new bitumen import facility in Townsville to support business in North Queensland
- Expanding Diesel storage at Esperance and Kalgoorlie to support growth in Goldfields
- Constructing additional Jet storage at Newport to support growing Melbourne market
- Completed the transition of Shell aviation branding to Viva Energy following the 2017 acquisition
- Established agreement to provide access to Vitol Aviation international network



Commercial Underlying EBITDA (RC) \$m



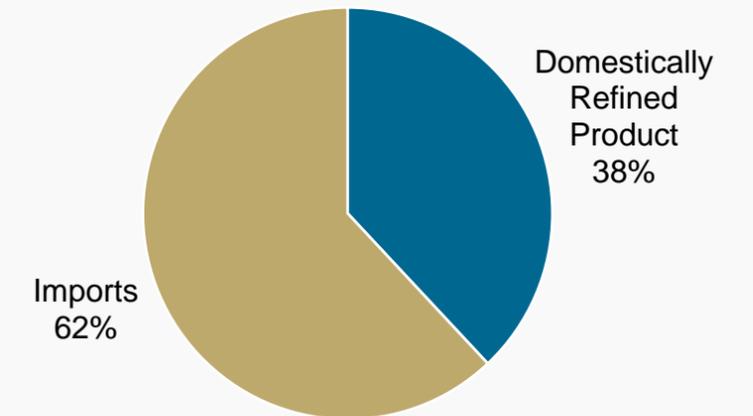
Refining

Australian refining market

Australian refineries¹

Refinery	Owner	Location	Capacity (bbls /day)	NCI ²
Geelong	Viva Energy	Victoria	120,000	9.44
Altona	ExxonMobil	Victoria	90,000	8.98
Lytton	Caltex	Queensland	108,000	6.76
Kwinana	BP	Western Australia	146,000	6.05
		Total	464,000	

Australia is a net importer of refined products (2017A)¹

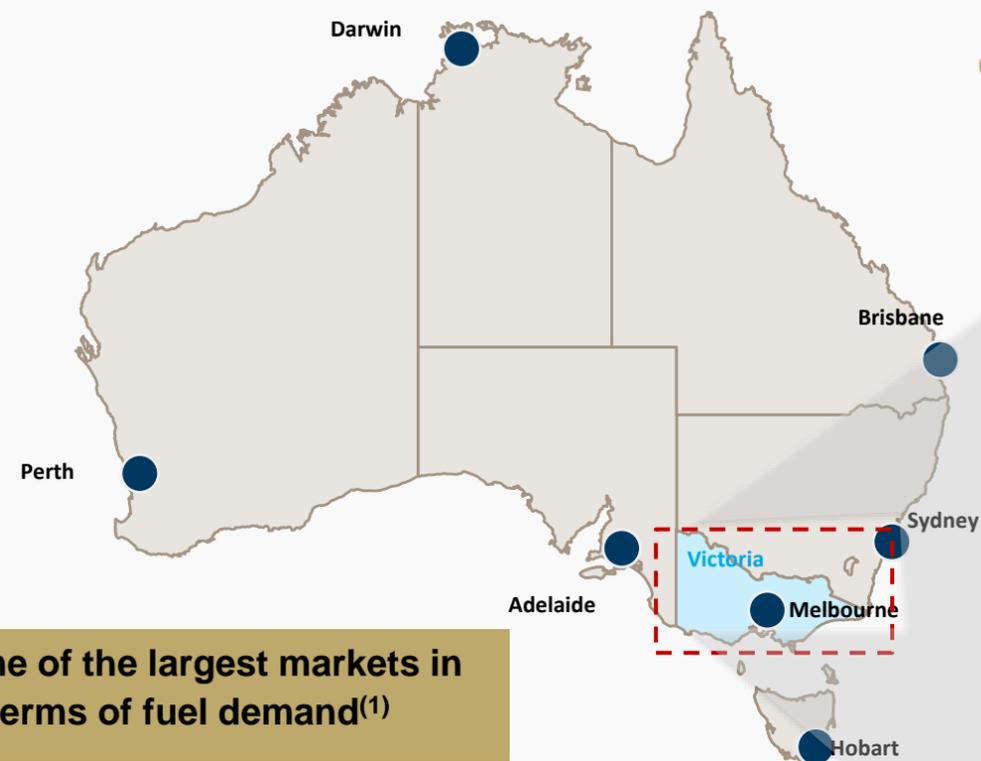


(1) See section 2.5.2 of the Prospectus.

(2) Nelson Complexity Index (NCI) is a formula based measure of the sophistication of an oil refinery, where more complex refineries are able to produce lighter, more heavily refined and valuable products from a barrel of oil

Strategically positioned and profitable refinery

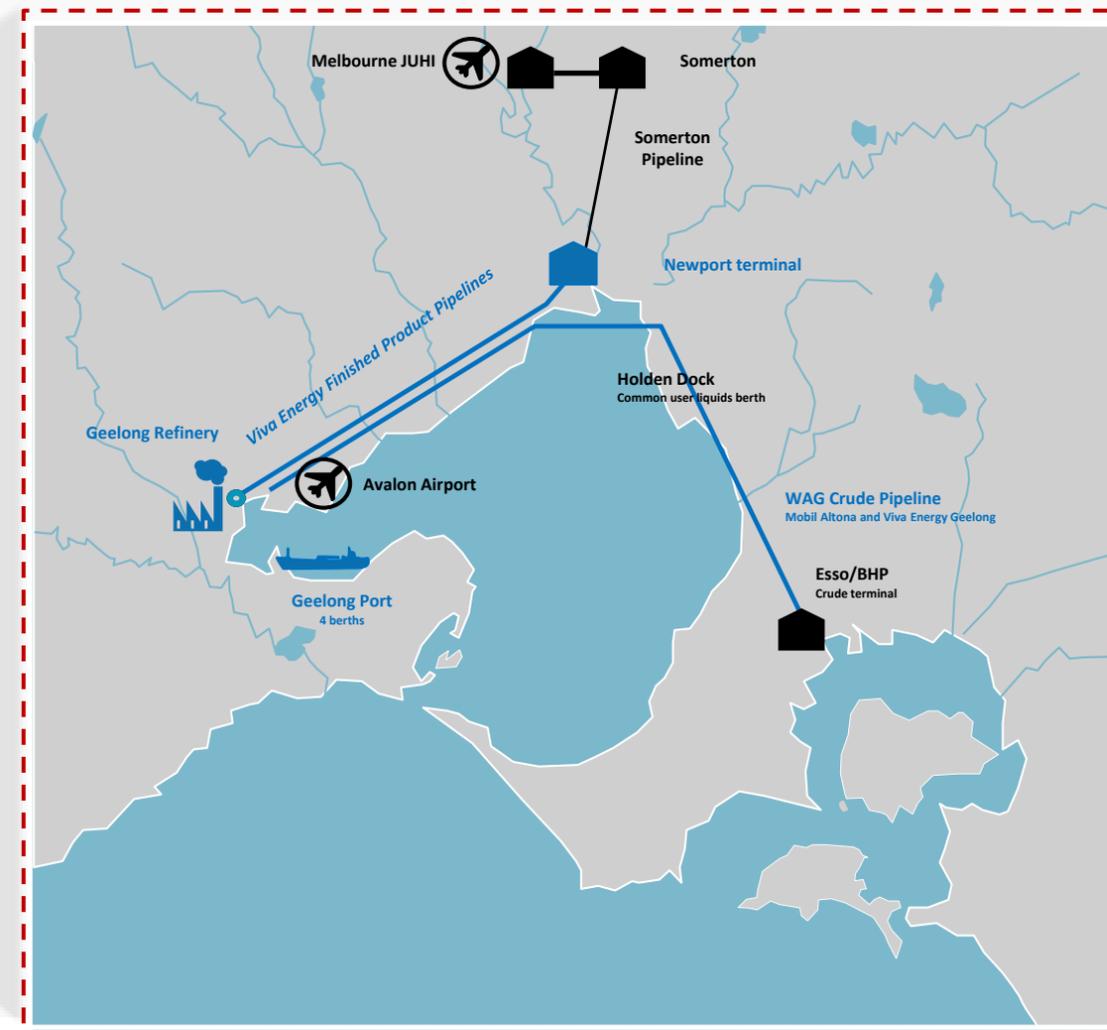
The Geelong Refinery is embedded into the Victorian supply chain



Victoria is one of the largest markets in Australia in terms of fuel demand⁽¹⁾



Geelong Refinery Supplied the equivalent of approximately 50% of Victoria's demand in 2017

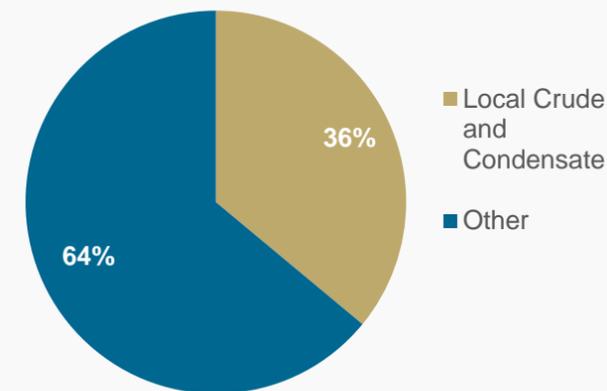


Flexible operations

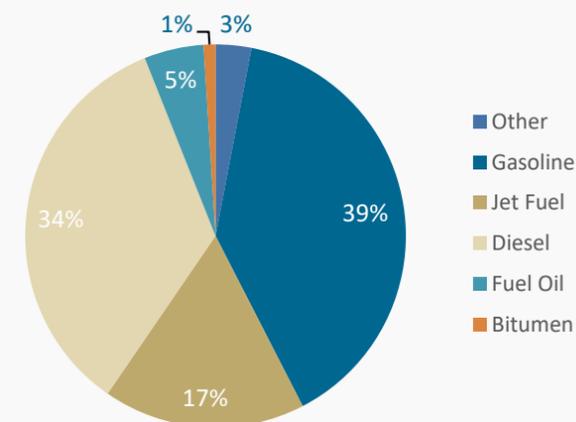
Geelong Refinery key metrics

1	120 kbbls/d capacity
2	9.44 Nelson Complexity index
3	White barrel production of 102kbbls/d in 2017 ²
4	Wide range of specialty products enables Geelong to achieve higher margins
5	Flexibility of crude intake and contribution from local/regional crudes to reduce cost

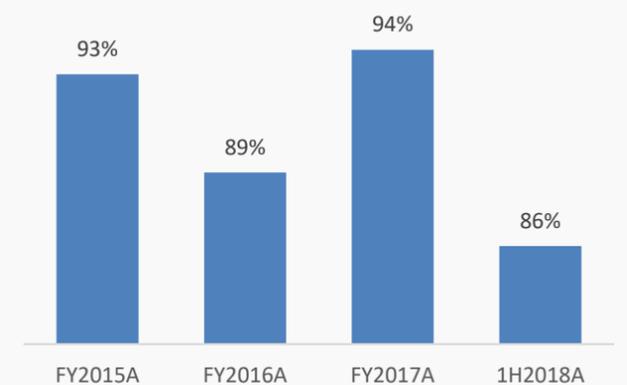
Flexibility of crude Intake (2017)¹



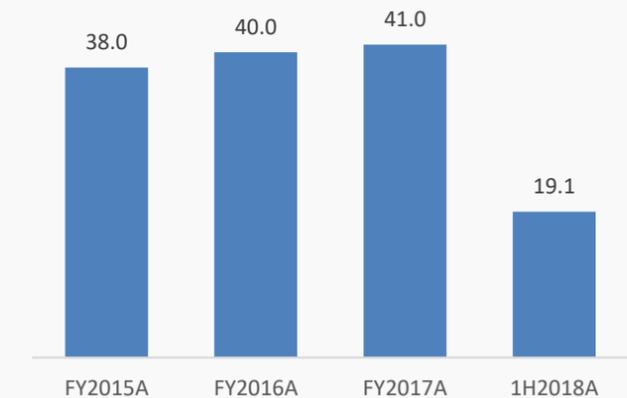
Production slate (2017)



Operational availability (%)



Refinery intake (mmbbls)



Geelong refinery process flow

Illustrative Geelong Refinery process flow

Jetty

Geelong Refinery receives crude oil and finished product, and ships refined product, from four berths at the Geelong Port

WAG Pipelines

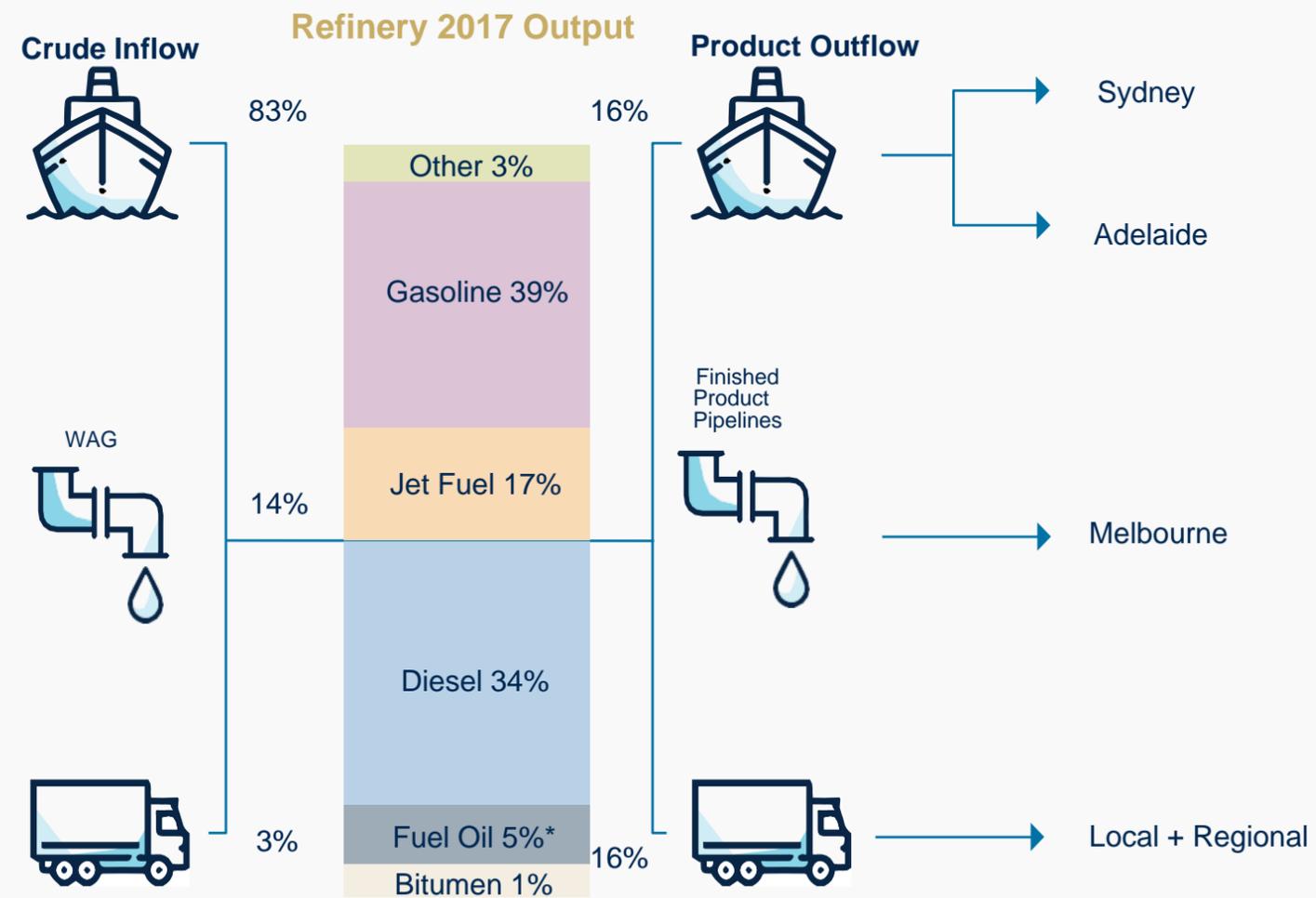
Geelong Refinery receives crude oil through the WAG Pipeline

Gantries

Gantries used for the inbound delivery of trucked condensate and the outbound delivery of refined product

2 Finished Product Pipelines

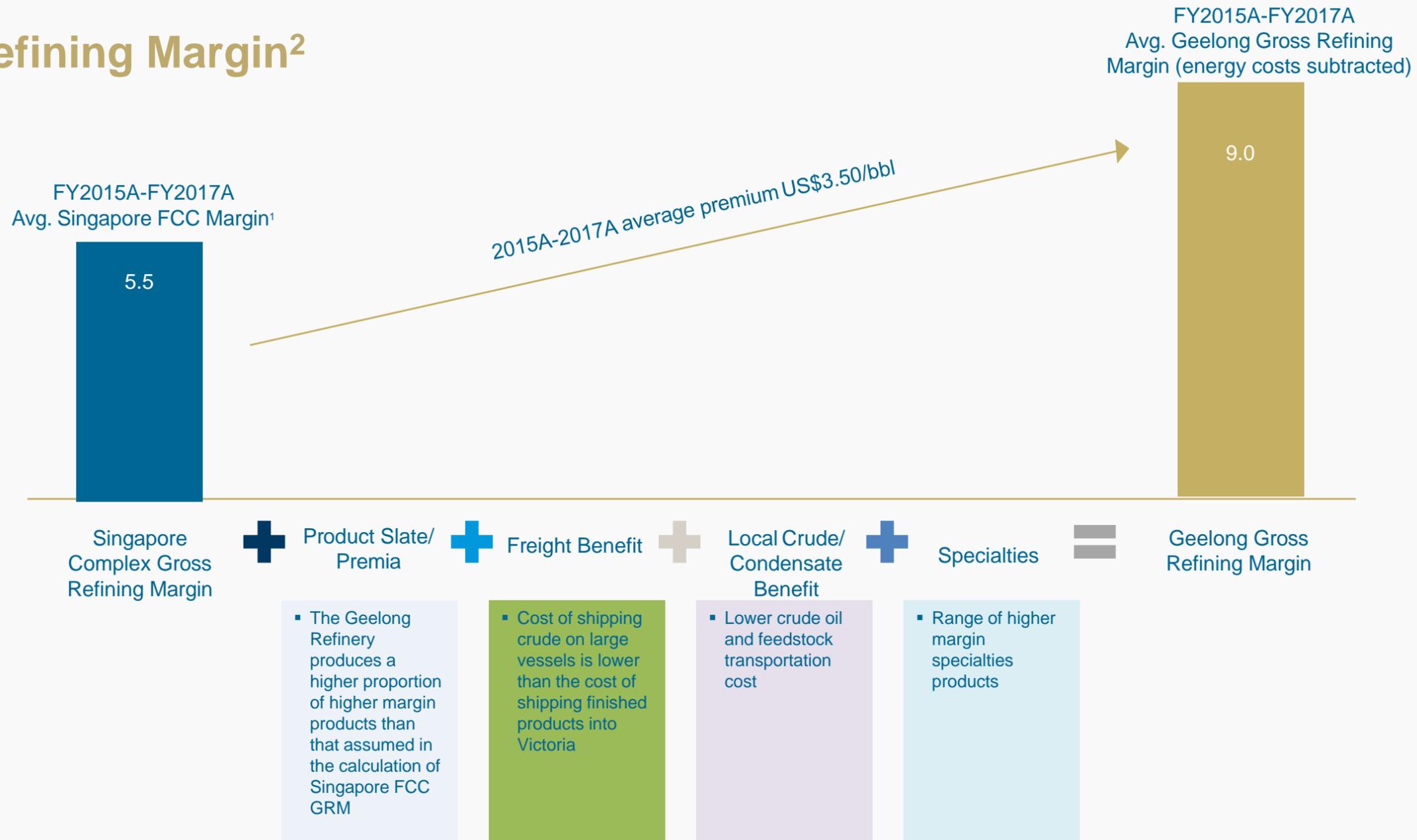
Two finished products pipelines with a combined capacity of 100kbpd allowing delivery from Geelong Refinery to Newport Terminal



*Fuel oil output includes blend component

Geelong Gross Refining Margin

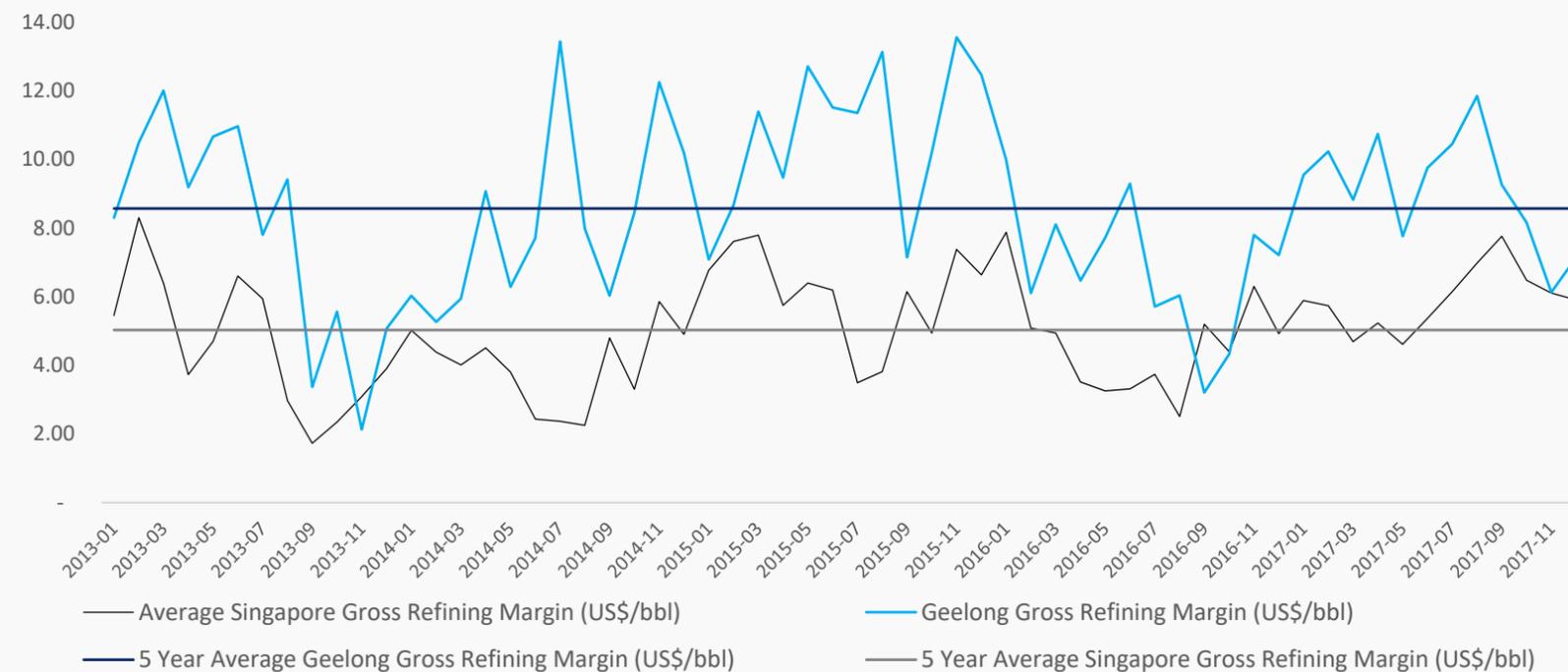
Gross Refining Margin²



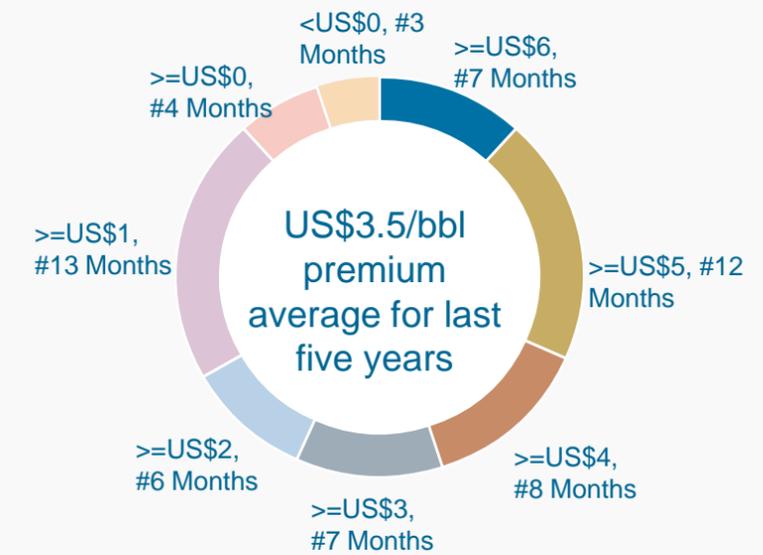
Geelong Gross Refining Margin

Geelong Gross Refining Margin vs Singapore FCC Margin (2013 to 2017)

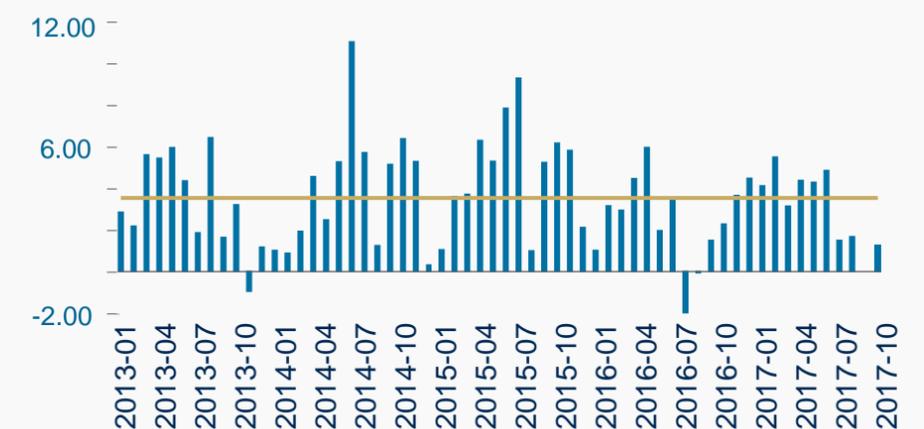
- On a monthly average basis the Geelong Refinery has achieved approximately a US\$3.5 per barrel premium to the benchmark over the five year period to end 2017
- The Geelong Refinery achieved a premium to the benchmark in 57 out of the 60 months



Geelong Gross Refining Margin premium / (discount) to Singapore FCC Margin across the Period

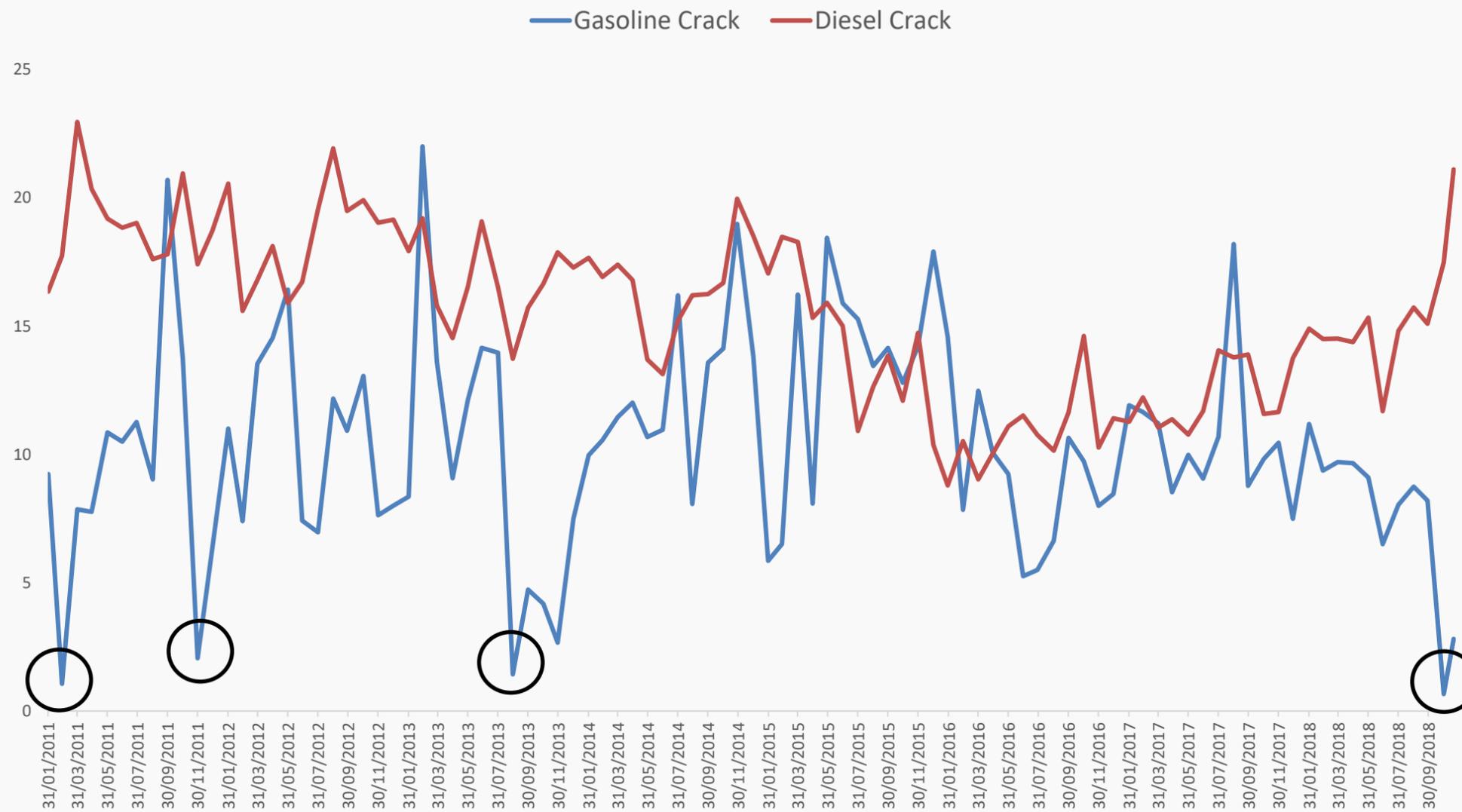


Geelong Gross Refining Margin premium/(discount) to Singapore FCC Margin (US\$/bbl)



Refining Margin: the Market

Gasoline and Diesel Cracks¹ (US\$/bbl)



- The gasoline and diesel crack refers to the difference between the regional quoted crude price and regional quoted ULP 92 gasoline or diesel price, providing an approximate marker for refining margins for gasoline and diesel
- Excess gasoline stocks in the region are currently considered to be driving historically low levels
- Low gasoline refining margins experienced in 2H2018 is driving lower refining margin for Geelong

Reliability of operations

Geelong refinery has a multi year program to improve reliability

1

Crude logistics debottlenecking

- Increased maximum usable draft at Geelong import facility
- First ever trial of crude lightering in Port Philip Bay
- Potential to open up range of crude oils not currently available to us

2

Enhanced crude selection

- Acquisition strategy to widen choice of alternative grades
- Improves blend to optimize processing
- Planning and modelling improvements

3

Capacity utilisation

- Crude Distillation Unit revamp completed
- Re-rate Hydrodesulfurization unit from 6,000tpd to 6,400tpd
- Debottlenecked Diesel on Crude Distillation Unit
- Increased C4 Blending to Gasoline during winter

4

Energy procurement and usage

- Transitioned from being a retail natural gas buyer to being a Wholesale gas market participant
- Additional energy efficiency projects have been progressed

Fuel specification changes

Marine fuel sulphur specification change

- Implementation 1st January 2020
- IMO approved changes requiring ships to use fuel oil with a sulphur content of no more than 0.5% m/m or alternatively install fuel oil scrubbers
- Objective to reduce sulphur oxide emissions

Potential impacts

- Depressed High Sulphur Fuel Oil refining margins (less than 5% of Geelong Refinery output from blended feedstock, flexibility in production)
- Potential for robust Jet and Diesel margins based on increased demand (key products produced at Geelong Refinery)
- Potential increase in sweet crude premia as a result of global shift from heavy high sulphur to light sweet crude
- Viva Energy is exploring diversification of crude supply to offset the potential increase in premia of light sweet crude
- Impacts will be influenced by compliance and enforceability

Petrol specification change

- Ministerial forum established in 2015 to coordinate Federal Government approach to reducing motor vehicle emissions
- Draft Regulation impact Statement relaxed in January 2018 outlines potential reduction in sulphur limit in gasoline to 10ppm¹
- Implementation dates considered range from 2022 to 2027
- As an industry Australian refiners will need to invest in additional desulphurisation

Positive

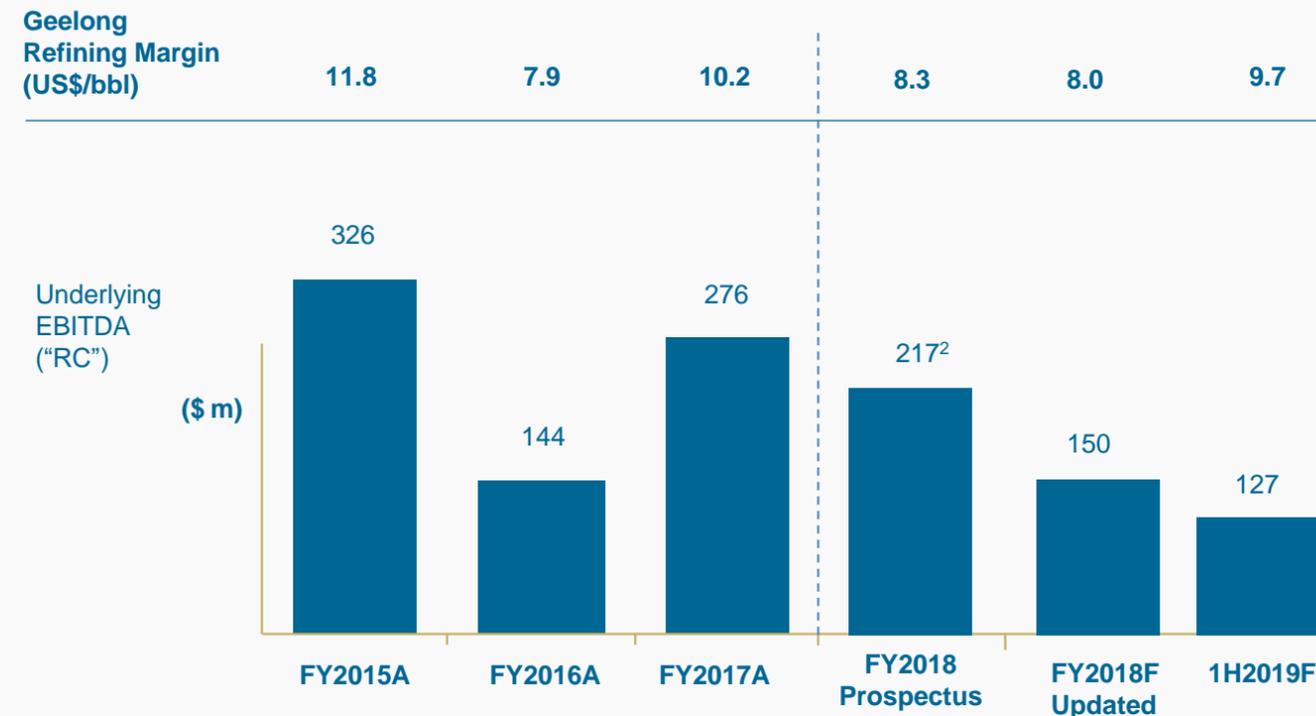
Potential for stronger Jet and Diesel margins

Negative

Potential for increased light sweet crude oil premia

Refining

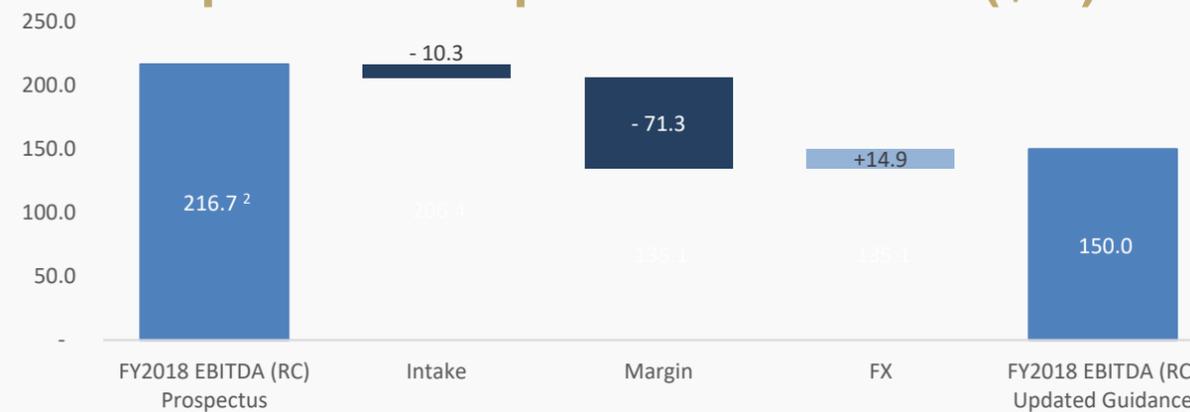
Refining Underlying EBITDA (RC)



Overview

- FY2018 Refining EBITDA (RC) guidance revised to \$150m (from \$217m¹) primarily driven by lower refining margins and power outage in August
- Geelong Refining Margin for FY18 expected to be US\$8.0/BBL compared with Prospectus forecast of US\$9.2/BBL
- Increased process safety, energy efficiency and production together with reduction in maintenance costs following an upgrade of our CDU3 furnace in 1H18
- Successful crude oil lightering trial in August, adding further efficiency to feedstock supply logistics on top of new Crude Oil Tank and application of Dynamic Under Keel Clearance technology

FY2018 Prospectus vs Updated Guidance (\$m)



Operating Metrics

	FY2015	FY2016	FY2017	1H2018A
Operational Availability (%)	93%	89%	94%	86%
Refinery Intake (mmbbls)	38	40	41	19.1

Supply, Corporate and Overheads

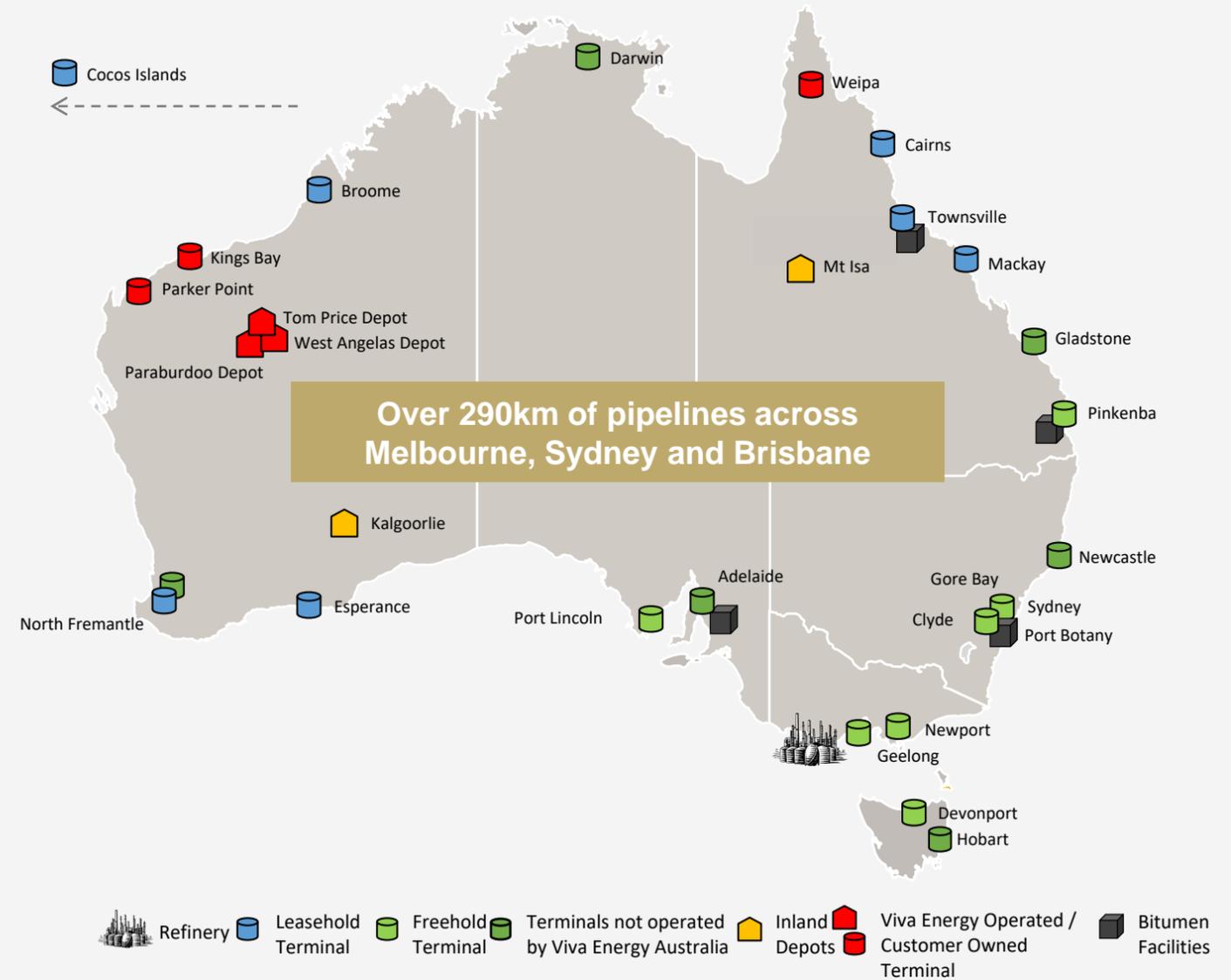
Strategic nationwide infrastructure

Highly integrated network of terminals, pipelines and oil refinery

2017A Supply, Corporate and Overheads Underlying EBITDA (RC)
(\$561m)

Supply, Corporate and Overheads comprises

- Terminals and buy/sell
- Corporate overheads and marketing
- Maintenance expenses
- Property costs (including terminals and all retail site leases)
- Transportation expenses



Viva Energy procurement operation

Advantages

Viva Energy's procurement team, based in Singapore, Geelong and Melbourne is responsible for sourcing of crude and refined product

- Long-term security of supply of crude and products
- Competitive, cost effective and reliable crude and product supply
- Viva Energy maintains balance of locally sourced product and imported supply
- Strategic and ongoing product supply relationship with Vitol to deliver certainty of supply from a global partner

Supply agreement

- Long term agreement between Viva Energy and Vitol leverages the scale of Vitol's extensive global trading and sourcing capabilities
- Supply of refined products and refinery feedstock (including crude and condensate)
- Market-based pricing
- No procurement fee payable for at least the first 5 years



1

One of the world's largest independent energy trading companies

2

Turnover of US\$181 billion in 2017

3

Traded over 7 million barrels of crude oil and refined products per day on average

4

Vitol's trading represents approximately seven times Australia's total demand and approximately 7% of global trading

Supply, Corporate & Overheads

Accumulation of small gains across all segments driving performance

Supply Costs	Costs associated with delivering product to terminals and coastal shipping movements
Terminal Running Costs	Running of the operation and maintenance of national terminal infrastructure
Operating Leases	Operating lease expenses across the entire business
Site maintenance	Property, site maintenance and environmental costs
Overheads	Corporate and group overheads

Focus areas

- Continue to focus on cost discipline throughout the business
- Maximise local trading opportunities with import capable counter parties
- Strong focus on optimising terminal management and supply chain costs
- Where possible look for opportunities to be more efficient to offset cost inflation
- Continue to improve new ERP system and look for opportunities to automate

Supply, Corporate and Overheads

Corporate and Overheads

- Supply Chain, Corporate and Overheads ahead of Prospectus Underlying EBITDA (RC) forecast by approx. \$15m¹ due to management of costs right across the business accumulating small gains
- Local trading and supply chain optimisation
- Insurance cost savings as a result of annual renewal and re-tendering
- Lower than expected property and site maintenance costs
- Transition from legacy SAP to Oracle JDE ERP platform which generated some corporate overhead efficiencies

Supply Chain, Corporate and Overheads Underlying EBITDA (RC) \$m



Appendix

Executive Leadership Team



Scott Wyatt
Chief Executive Officer



Jevan Bouzo
Chief Financial Officer



Daniel Ridgway
General Manager, Retail
Chief Operating Officer (from January 2019)



Thys Heyns
General Manager,
Geelong Refinery



Denis Urtizbera
General Manager,
Commercial



Jodie Haydon
General Manager,
Human Resources



Lachlan Pfeiffer
Group General Counsel
and Company Secretary



Megan Foster
General Manager, Retail
(from January 2019)

Board of Directors



Robert Hill
Chairman

Independent
Non-executive
Director



Arnoud De Meyer

Independent
Non-executive
Director



Jane McAloon

Independent
Non-executive
Director



Sarah Ryan

Independent
Non-executive
Director



Dat Duong
Non-Executive
Director

Head of Asia Pacific
Investments, Vitol



Hui Meng Kho
Non-Executive
Director

President & CEO,
Vitol Asia Pte Ltd



Scott Wyatt
Chief Executive Officer

Viva Energy Australia

Audit and Risk Committee

Financial reporting and internal
audit

Chaired by **Sarah Ryan**

HSSEC Committee

HSSEC and sustainability
management

Chaired by **Jane McAloon**

Remuneration and Nomination Committee

Remuneration planning and framework aligned with
shareholders, board succession and director development

Chaired by **Robert Hill**

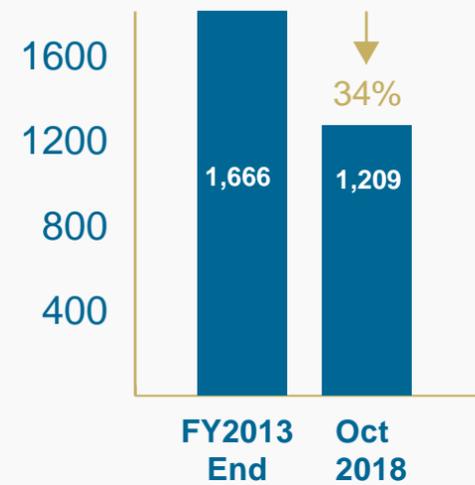
Investment Committee

Supports the Board regarding capital deployment and
investments of
significance for the Group

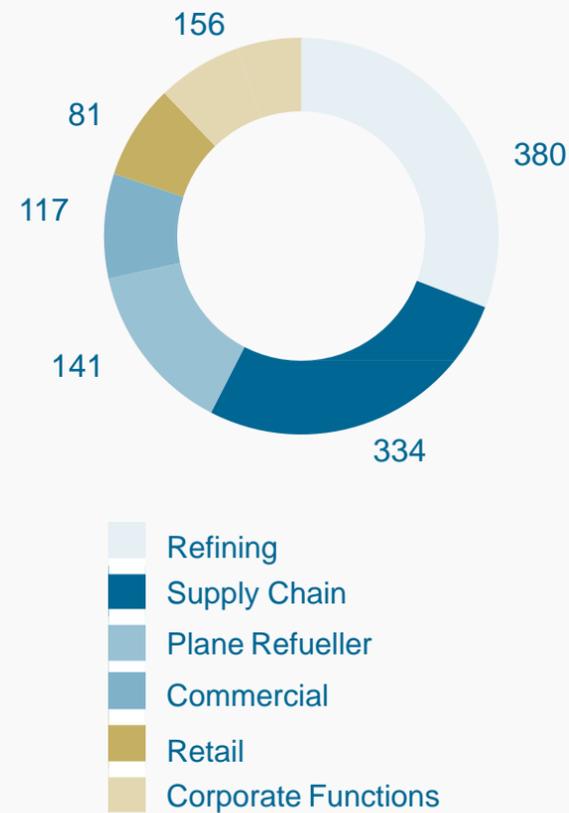
Chaired by **Arnoud De Meyer**

Our people and our culture

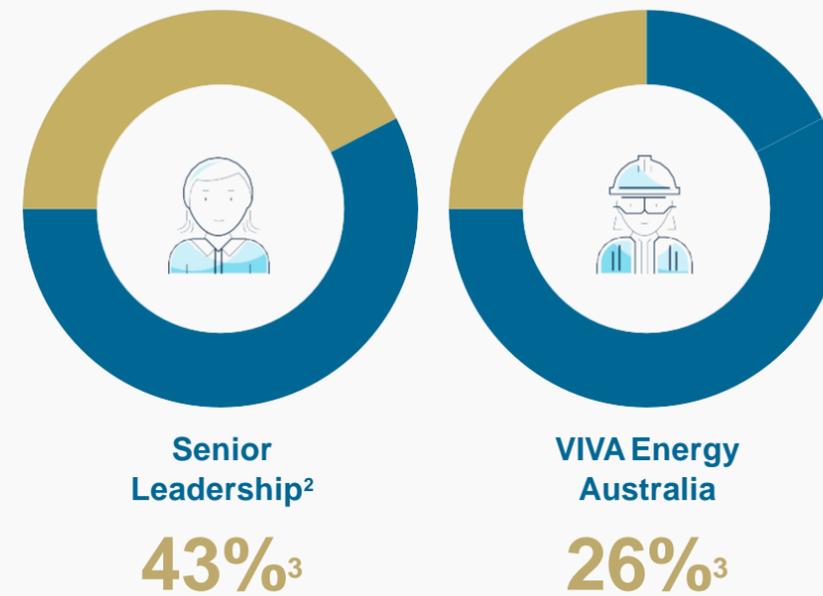
Number of Full Time Employees¹



Employee Split by Business Units



Gender Diversity



The Viva Energy Culture

Centered on a high performance culture of being “driven by people”

Attract and retain a diverse range of employees with the right skills for each role, providing career development opportunities

Attract employees who enjoy purposeful work, are challenged to grow, and feel valued by and connected to the Company

Refinery – margin analysis and key drivers

	Metric	FY2015A	FY2016A	FY2017A	3 Year Avg.
A: AUD/USD	FX	0.75	0.74	0.77	0.75
B: Crude and feedstock intake	mmbbls	37.8	39.9	40.8	39.4
C: Refining Margin	US\$/bbl	11.8	7.9	10.2	10.0
D: Refining Margin = C / A	A\$/bbl	15.8	10.6	13.3	13.2
E: Refining Margin = B x D	A\$ million	595.4	424.2	542.1	520.6
F: Less: Energy costs	A\$/bbl	-1.3	-1.2	-1.4	-1.3
G: Less: Energy costs = B x F	A\$ million	-48.1	-48.2	-57.6	-51.3
H: Less: Operating costs (excl. energy costs)	A\$/bbl	-5.9	-5.8	-5.1	-5.6
I: Less: Operating costs (excl. energy costs) = B x H	A\$ million	-221.3	-232.4	-208.4	-220.7
Refining Underlying EBITDA (RC)	A\$/bbl	8.7	3.6	6.8	6.3
Refining Underlying EBITDA (RC)	A\$ million	325.9	143.6	276.1	248.6
Underlying EBITDA (RC) = B x (D - F - H)					
FY2017A Underlying EBITDA (RC) = 40.8 mmbbls x (A\$13.3/bbl – A\$1.4/bbl – A\$5.1/bbl) = A\$276 mm					

EBITDA (HC, RC and Underlying)

Historical Cost (“HC”)

Calculated in accordance with IFRS

Cost of goods sold at the actual prices paid by the business using a first in, first out accounting methodology

Includes gains and losses resulting from timing differences between purchases and sales and the oil and product prices

Replacement Cost (“RC”)

Non-IFRS measure

Cost of goods sold on the basis of theoretical new purchases of inventory

Removes the effect of timing differences and the impact of movements in the oil price

Net inventory gain/(loss)

Represents the difference between the historical cost basis and the replacement cost basis

Underlying EBITDA

Profit before interest, tax, depreciation and amortisation adjusted to remove the impact of the following additional non-cash items:

- lease straight-lining expense;
share of net profit of associates;
- gains or losses on the disposal of property, plant and equipment;
and
- gains or losses on derivatives and foreign exchange
(both realised and unrealised)

Important notice and disclaimer

This presentation has been prepared by Viva Energy Group Limited, ACN 626 661 032 (“**Viva Energy**”). The financial information presented is based on the historical financial reports of Viva Energy Holding Pty Ltd (“**VEH**”), and not Viva Energy itself. The 2018 half year financial report of VEH is a special purpose financial report that is not required by the Australian Securities

and Investments Commission (**ASIC**), is a non-IFRS compliant financial report and does not include comparative information or all the notes normally included in a half-year financial report. The half-year financial report was requested by the Australian Securities Exchange (**ASX**) for the purpose of providing the intended users a trading update of the Viva Energy group.

In July 2018 the group was part of an initial public offering and listing on the ASX (the “**IPO**”). As part of that process VEH was (in July 2018) acquired by a newly formed public company, Viva Energy, being the holding company now listed on the ASX and which is releasing this information.

The information provided in this presentation should be considered together with the financial statements, ASX announcements and other information available on the Viva Energy website www.vivaenergy.com.au. The information is in summary form and does not purport to be complete. This presentation is for information purposes only, is of a general nature, does not constitute financial advice, nor is it intended to constitute legal, tax or accounting advice or opinion. It does not constitute in any jurisdiction, whether in Australia or elsewhere, an invitation to apply for or purchase securities of Viva Energy or any

other financial product. The distribution of this presentation outside Australia may be restricted by law. Any recipient of this presentation outside Australia must seek advice on and observe any such restrictions.

This presentation has been prepared without taking into account the investment objectives, financial situation or particular needs of any particular person. Investors must rely on their own examination of Viva Energy, including the merits and risks involved. Each person should consult a professional investment adviser before making any decision regarding a financial product. In preparing this presentation the authors have relied upon and assumed, without independent verification, the accuracy and completeness of all information available from public sources or which has otherwise been reviewed in preparation of the presentation. All reasonable care has been taken in preparing the information and assumptions contained in this presentation, however no representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this presentation. The information contained in this presentation is current as at the date of this presentation (save where a different date is indicated, in which case the information is current to that date) and is subject to change without notice. Past performance is not a reliable indicator of future performance.

To the extent that certain statements in this presentation may constitute ‘forward-looking statements’ or statements about ‘future matters’, the information reflects Viva Energy’s intent, belief or expectations at the date of this presentation. Such

prospective financial information contained within this presentation may be unreliable given the circumstances and the underlying assumptions to this information may materially change in the future. Neither Viva Energy nor any of their associates, related entities or directors, give any warranty as to the accuracy, reliability or completeness of the information contained in this presentation. Except to the extent liability under any applicable laws cannot be excluded and subject to any continuing obligations under the ASX listing rules, Viva Energy and its associates, related entities, directors, employees and consultants do not accept and expressly disclaim any liability for any loss or damage (whether direct, indirect, consequential or otherwise) arising from the use of, or reliance on, anything contained in or omitted from this presentation.

Any forward-looking statements, including projections, guidance on future revenues, earnings and estimates, are provided as a general guide only and should not be relied upon as an indication or guarantee of future performance. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause Viva Energy’s actual results, performance or achievements to differ materially from any future results, performance or achievements expressed or implied by these forward-looking statements. Any forward-looking statements, opinions and estimates in this presentation are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. You should rely on your own independent assessment of any information, statements or

representations contained in this presentation and any reliance on information in this presentation will be entirely at your own risk. This presentation may not be reproduced or published, in whole or in part, for any purpose without the prior written permission of Viva Energy.

Viva Energy is a Shell Licensee and uses Shell trademarks under license. The views expressed in this release or statement, are made by Viva Energy and are not made on behalf of, nor do they necessarily reflect the views of, any company of the Shell Group of Companies.

Thank you
