



Disclaimer and important information



The information in this presentation:

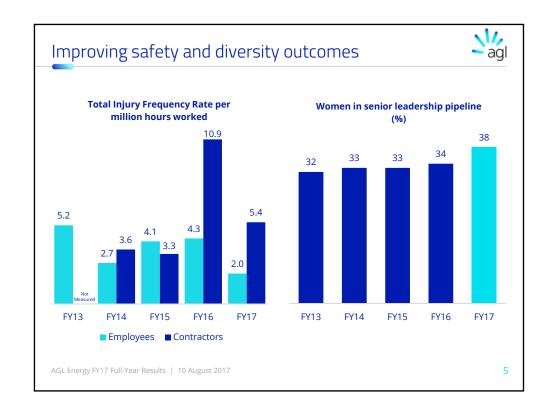
- Is not an offer or recommendation to purchase or subscribe for securities in AGL Energy Limited or to retain any securities currently held.
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- Major expenditure remains subject to standard Board approval processes.

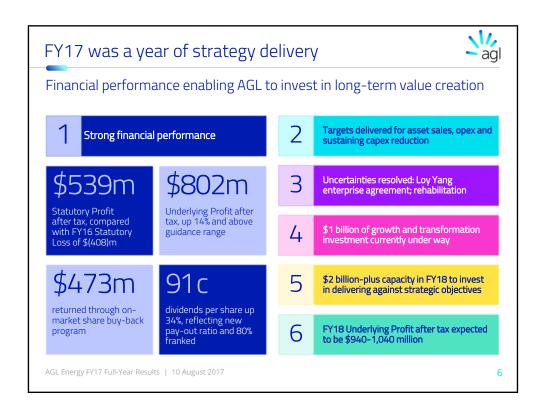
Statutory Profit and Underlying Profit

- Statutory Profit is prepared in accordance with the Corporations Act 2001 and Australian Accounting Standards, which comply with International Financial Reporting Standards.
- Underlying Profit is Statutory Profit adjusted for significant items and changes in the fair value of financial instruments.
- Underlying Profit is presented with reference to the Australian Securities & Investments Commission's Regulatory Guide 230 "Disclosing non-IFRS financial information" issued in December 2011. AGL's policy for reporting Underlying Profit is consistent with this guidance. The Directors have had the consistency of the application of the policy reviewed by the external auditor of AGL Energy Limited.
- Amounts presented as Statutory Profit/(Loss) and Underlying Profit are those amounts attributable to owners of AGL Energy Limited.

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Acknowledging customers in need





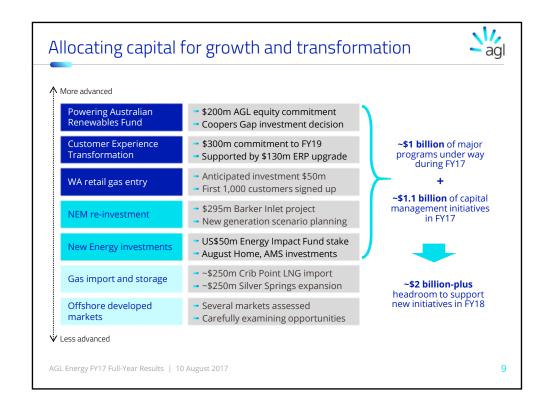


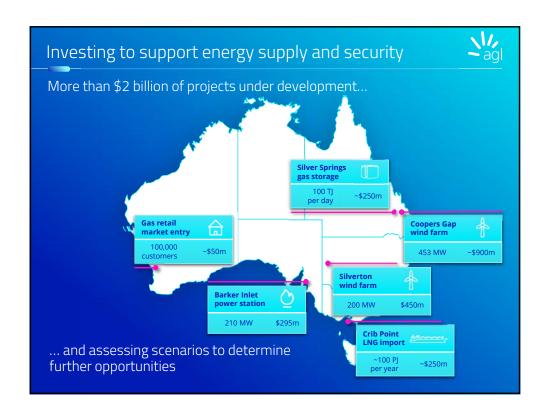
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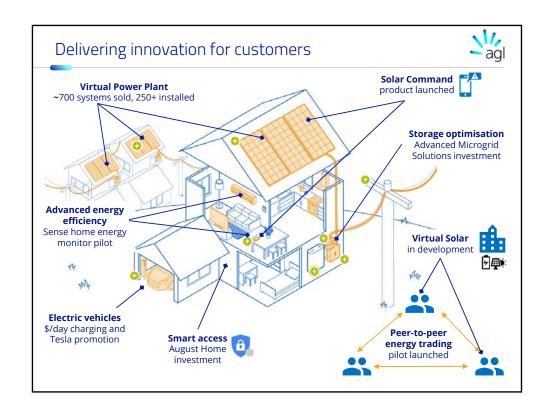
Many initiatives... but more still to do

- 80% of AGL residential and small business customers accessed discounts in some way during FY17
- Aggregate value of discounts across AGL customer base up 28% year on year
- Fees waived for late payments, paper bills and over-the-counter payments for hardship and concession customers
- Concession customers on standing offers asked to get in touch to discuss best deal for them
- New AGL Everyday plan for low energy users offers guaranteed discount
- Proactively moving hardship customers to new plans with high, unconditional discounts on consumption
- Working with government and industry peers on standardisation of how energy offers are presented, so customers can make informed choices











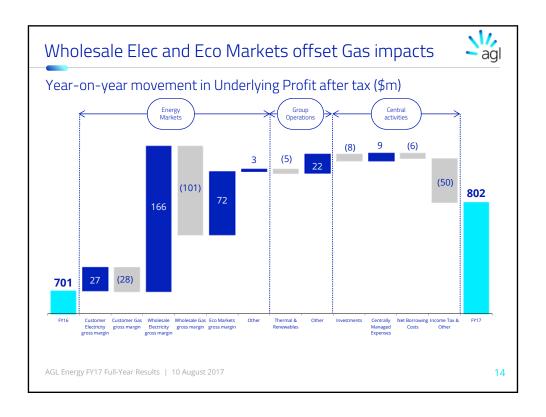
Key financial outcomes reflect strong result

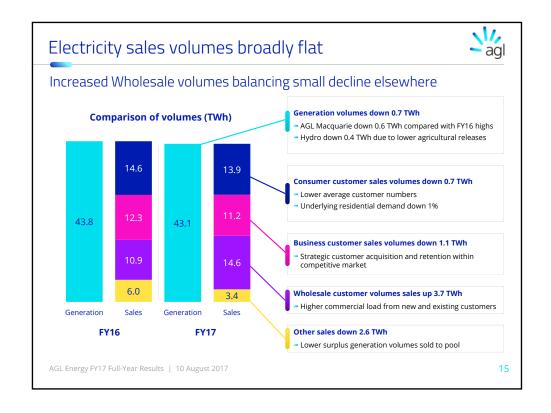


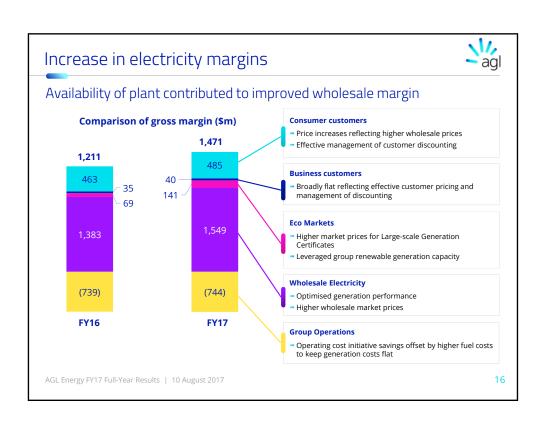
Underlying Profit after tax up 14%; dividends per share up 34%

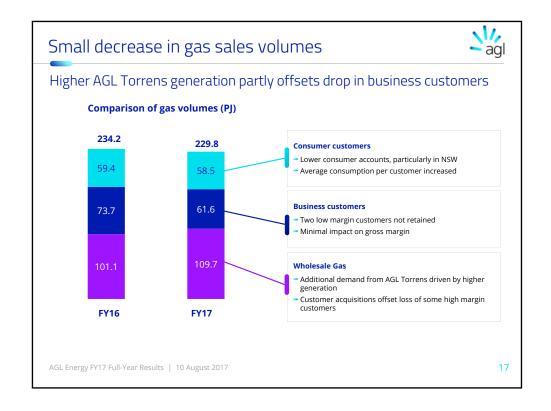
	FY17	FY16		Change
Statutory Profit/(Loss) after tax (\$m)	539	(408)	^	232%
Underlying Profit after tax (\$m)	802	701	↑	14%
Statutory EPS (cents)	80.5	(60.5)	^	233%
Underlying EPS (cents)	119.8	103.9	^	15%
Statutory operating cash flow after tax (\$m)	891	1,186	Ψ	(25%)
Underlying cash flow from operations (\$m)	1,362	1,588	Ψ	(14%)
Dividend per share (cents)	91	68	^	34%
Return on equity (%, rolling 12 months)	10.2	8.3	↑	1.9 ppts

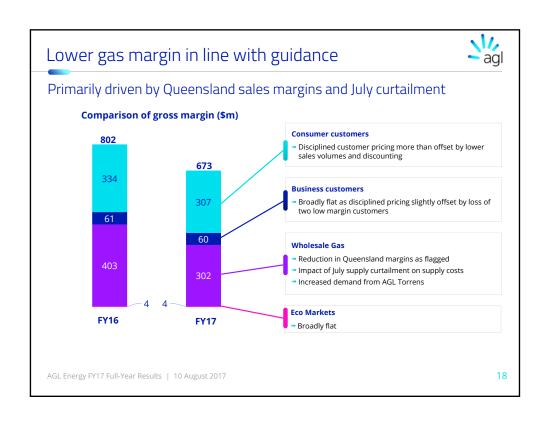
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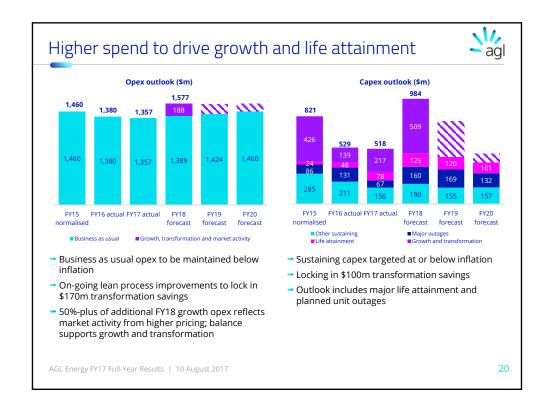




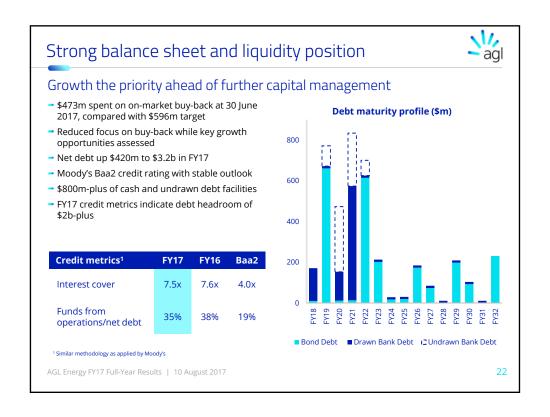




Key Consumer metrics EBIT per customer reduction reflects AGL investment in brand and WA FY17 FY16 Change Ψ 3,655 Average customer accounts ('000) 3,692 (1%) Gross margin per customer account \$217 \$216 1% Net operating costs per customer account \$113 \$108 5% 52.1% Net operating costs/gross margin ratio 49.9% 2.2ppts 1 \$70 1% Cost to serve per customer account \$69 \uparrow Cost to grow per customer account \$87 \$89 (2%) EBIT per customer account \$104 \$108 (4%) AGL Energy FY17 Full-Year Results | 10 August 2017



But reflect higher wholesale prices that ben	efit future earnings		
(\$m)	FY17	FY16	
Underlying EBITDA	1,852	1,689	
Equity accounted income	2	(8)	
Onerous contracts	(36)	(42)	
Gain on divestments	(23)	-	
Other assets, liabilities and non-cash	(53)	28	
Receivables	41	138	
Creditors	(73)	(109)	
Inventories	73	(10)	
Derivatives	(58)	(82)	
Margin calls	(431)	(52)	
Green	54	25	
Other working capital	14	11	
Total working capital movements	(380)	(79)	
Underlying operating cash flow before interest and tax	1,362	1,588	
Cash conversion ratio	74%	94%	
Cash conversion ratio (excluding margin calls)	97%	97%	



Rehabilitation obligations reviewed and confirmed



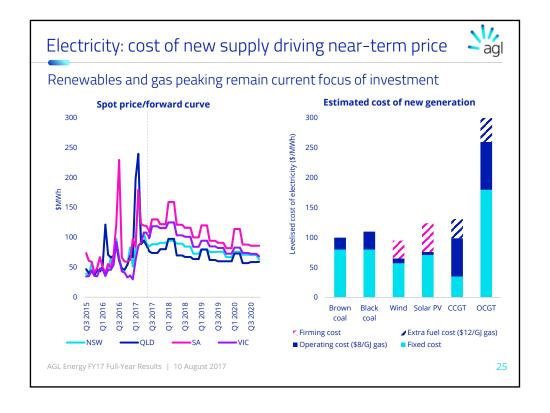
Provision increase of \$69m reflects \$1,754m cash cost over 60 years

(\$m)	FY17 provision	Provision increase
AGL Macquarie	141	59
AGL Torrens	12	(13)
AGL Loy Yang (including mine)	54	22
All other sites	100	1
Total	307	69

- GHD review of rehabilitation costs for all AGL sites completed and reviewed
- Conservative rehabilitation and cost estimates used
- Resultant \$69m increase in provision balance to \$307m reflected through higher asset base
- Provision is present value of \$1,754m (\$957m real FY17) cash cost of rehabilitation over 60 years
- Full details available in comprehensive Rehabilitation Report
- FY18 Underlying Profit after tax impact from increased depreciation and interest costs ~\$11m, increasing by further ~\$3m in FY19

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NEM reinvestment: focus on options to replace Liddell



Renewables, storage and gas peaking all have a role to play

Liddell Power Station



-1,680 MW effective capacity coal-fired

-Supplies ~8,000 GWh of electricity a year

(enough to power 1 million-plus homes)

AGL committed to closure in 2022 at end

power station built in 1973

of life



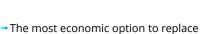








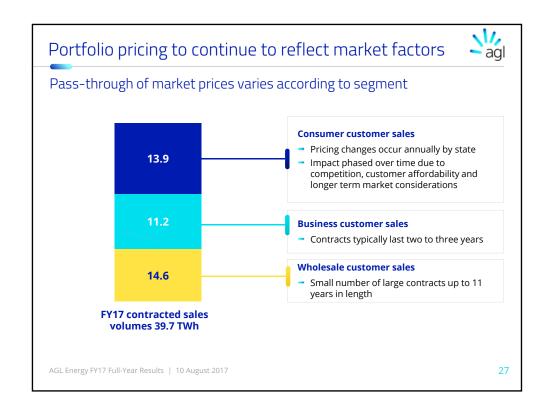


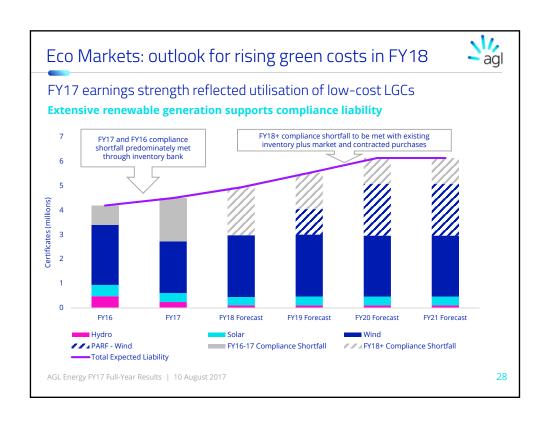


Sources of energy, storage and peaking

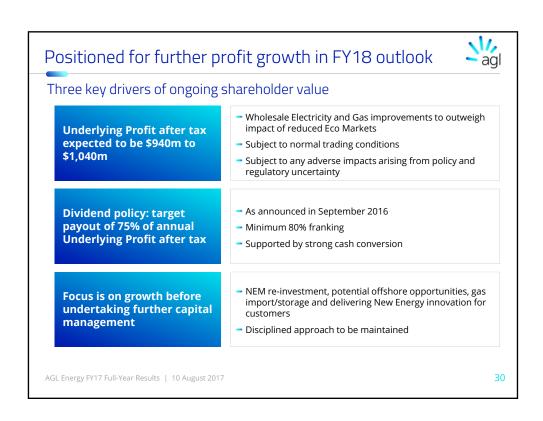
- Liddell will comprise a mix of:
 Energy from solar and wind
- Load shaping/firming capacity from batteries, pumped hydro, demand response and gas peaking
- Silverton and Coopers Gap wind farm projects to contribute
- Scoping potential gas peaking opportunities, supported by potential investment in gas storage and supply

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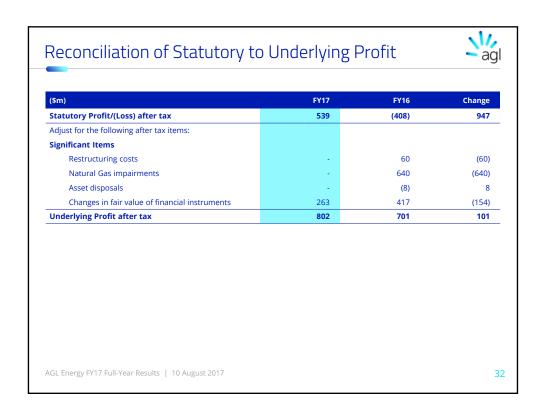




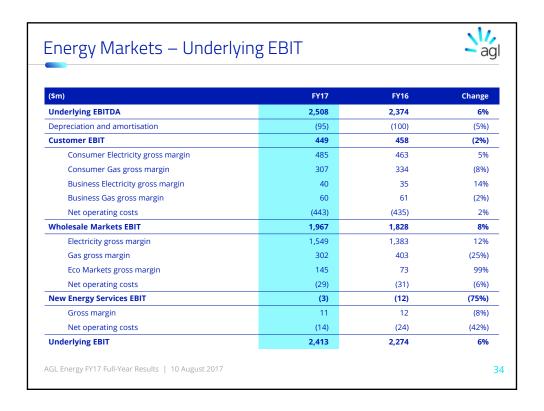
Gas: anticipating a return to margin growth in FY18 Import and storage strategy all about competitive, secure supply Electricity swap curve/VIC gas spot price - FY18 outlook reflects non-recurrence of Queensland wholesale margin step-\$160 \$14 down and supply curtailment in FY17 \$140 Wholesale gas price rises reflect \$1 2 8 8 8 8 90 bool average gas spot price (\$/\$) ∯ 9 \$120 reduced flexibility of traditional supply and inter-dependence with electricity, LNG \$100 Potential benefits of Crib Point and Silver Springs projects: FY18 electricity swap Security of gas supply to Australian East Coast \$40 Increasing access to competitively priced gas for AGL customers and the broader market \$4 \$20 Providing fuel for potential generation projects \$0 \$2 AGL Energy FY17 Full-Year Results | 10 August 2017 29

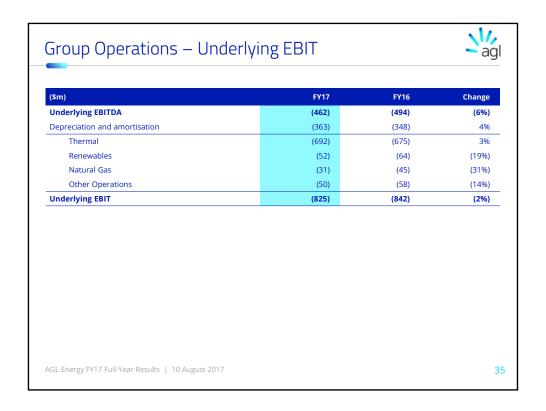


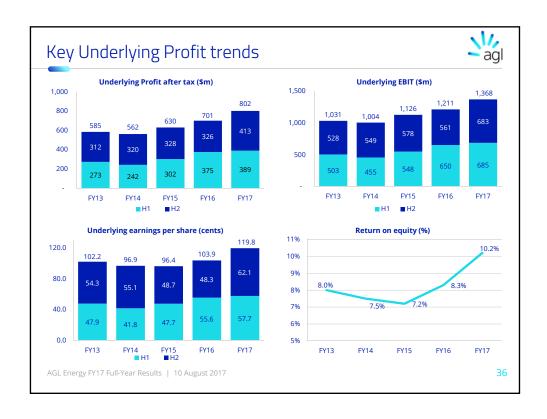




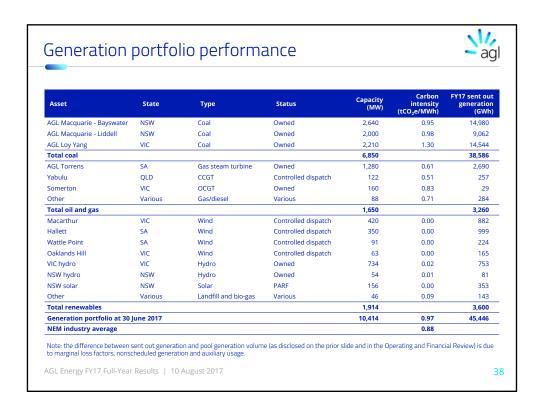
(\$m)	FY17	FY16	Change
Revenue	12,584	11,150	13%
Underlying EBITDA	1,852	1,689	10%
Underlying EBIT			
Energy Markets	2,413	2,274	6%
Group Operations	(825)	(842)	(2%)
Investments	17	25	(32%)
Centrally Managed Expenses	(237)	(246)	(4%)
Underlying EBIT	1,368	1,211	13%
Net finance costs	(228)	(222)	3%
Underlying Profit before tax and non-controlling interest	1,140	989	15%
Income tax expense	(338)	(287)	18%
Non-controlling interests	-	(1)	-
Underlying Profit after tax	802	701	14%
Underlying EPS (cents)	119.8	103.9	15%

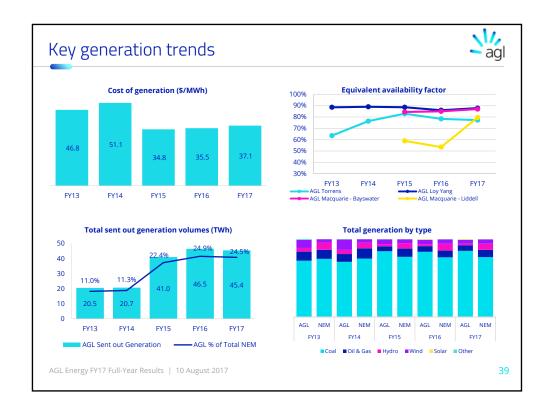


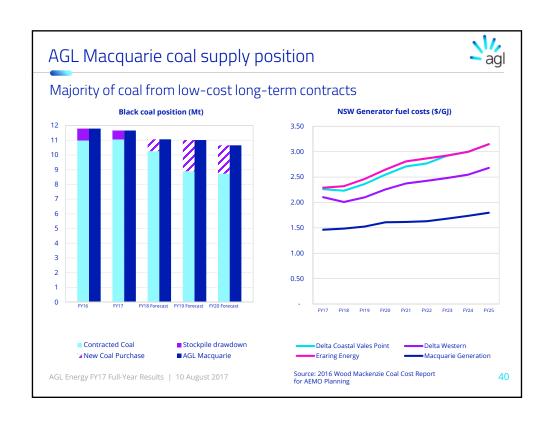


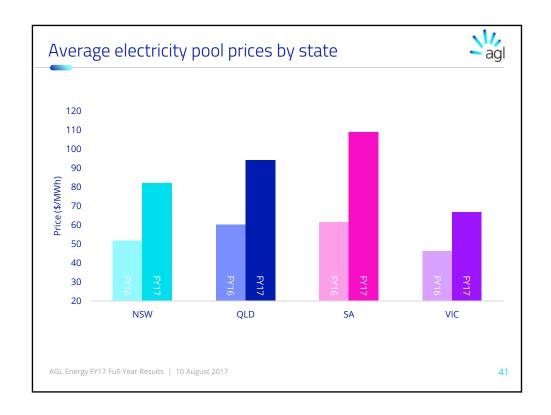


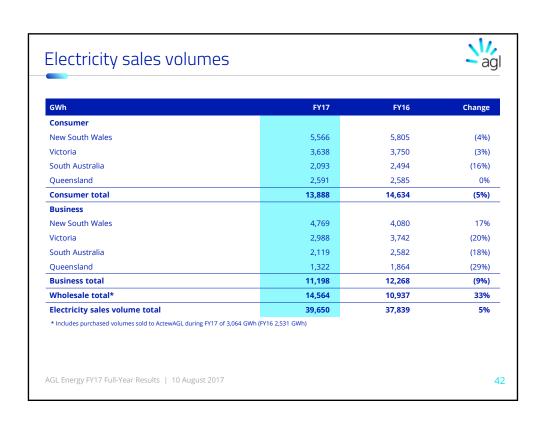
Pool generation volume			- ag
GWh	FY17	FY16	Change
Asset			
AGL Macquarie – Bayswater	14,370	16,286	(1,916)
AGL Macquarie – Liddell	8,589	7,239	1,350
AGL Loy Yang	13,924	13,816	108
AGL Torrens	2,669	2,429	240
SA wind	1,167	1,333	(166)
VIC wind	1,035	1,130	(95)
VIC hydro	580	1,006	(426)
NSW hydro	119	131	(12)
NSW solar	364	318	46
Other gas	282	86	196
Total	43,099	43,774	(675)
Generation type			
Coal	36,883	37,341	(458)
Gas	2,951	2,515	436
Wind	2,202	2,463	(261)
Hydro	699	1,137	(438)
Solar	364	318	46
Total	43,099	43,774	(675)





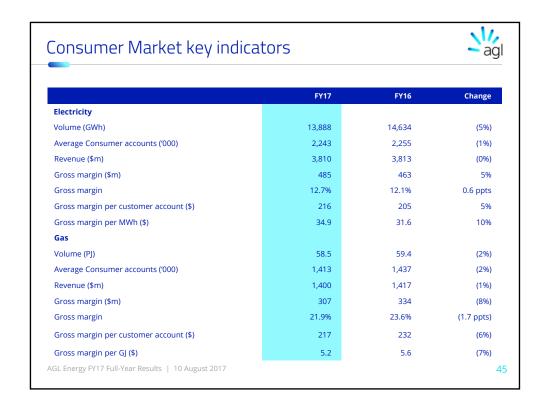


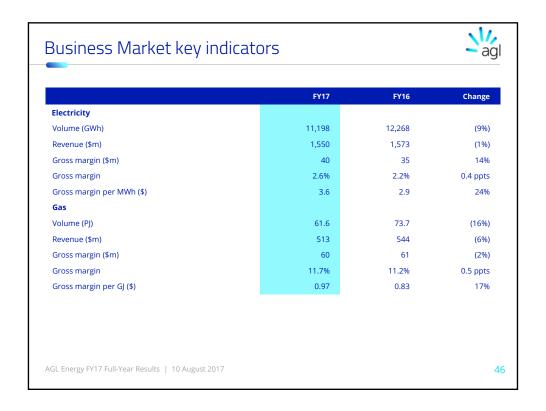


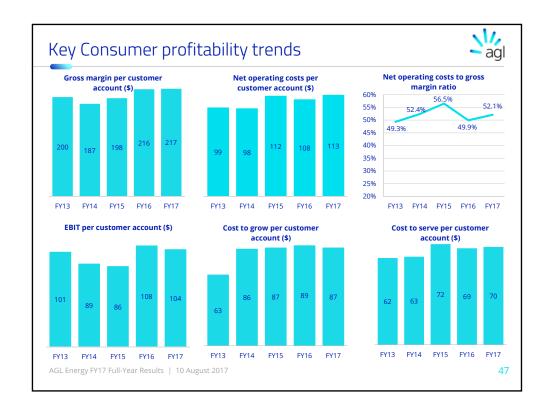


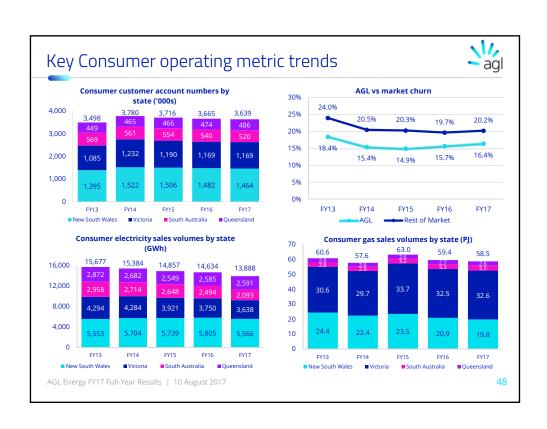
РЈ	FY17	FY16	Change
Consumer			
New South Wales	19.8	20.9	(5%)
Victoria	32.6	32.5	0%
South Australia	3.5	3.3	6%
Queensland	2.6	2.7	(4%)
Consumer total	58.5	59.4	(2%)
Business			
New South Wales	17.6	24.9	(29%)
Victoria	26.9	25.4	6%
South Australia	2.6	3.7	(30%)
Queensland	14.5	19.7	(26%)
Business total	61.6	73.7	(16%)
Wholesale Customers & Generation*	109.7	101.1	9%
Gas sales volume total	229.8	234.2	(2%)
* Includes volumes sold to AGL Torrens and Diamantina power stati	ons during FY17 of 33.0 PJ (FY16 44.1 PJ)		

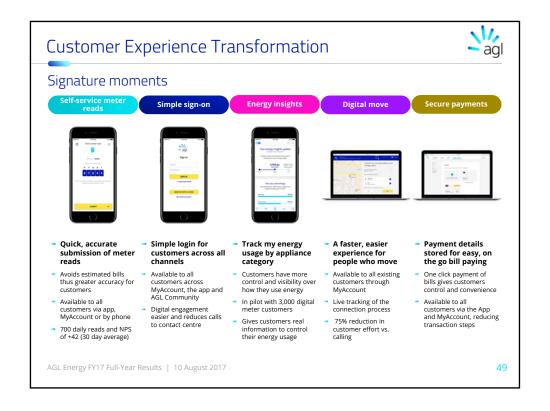
(*000)	30 Jun 2017	30 Jun 2016	Change
Consumer Electricity	50 juli 2017	50 Juli 2010	unango
New South Wales	807	808	(1)
Victoria	638	636	2
South Australia	388	408	(20)
Queensland	404	395	9
Total Consumer Electricity	2,237	2,247	(10)
Consumer Gas			
New South Wales	657	674	(17)
Victoria	531	533	(2)
South Australia	132	132	-
Queensland	82	79	3
Total Consumer Gas	1,402	1,418	(16)
Total Consumer Accounts	3,639	3,665	(26)
Total Business Customer accounts	14	16	(2)
Total Customer accounts	3,653	3,681	(28)
Dual fuel accounts	2,008	1,962	46

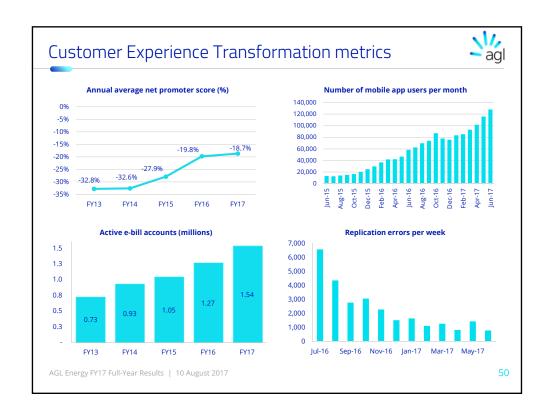


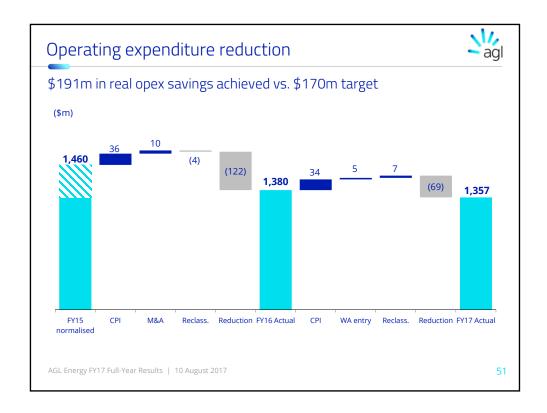


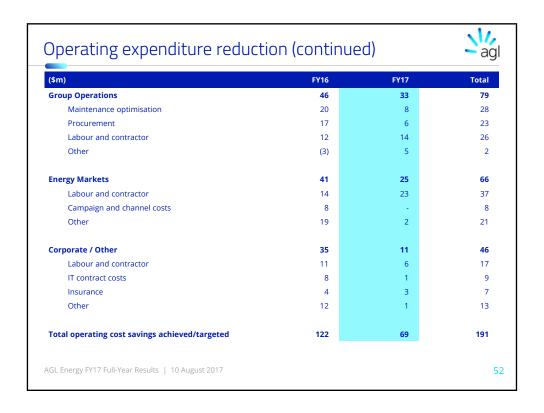


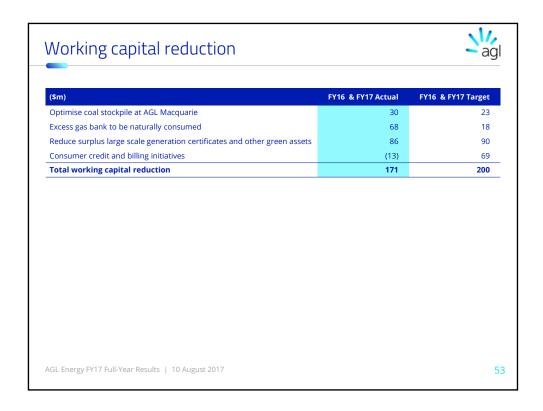


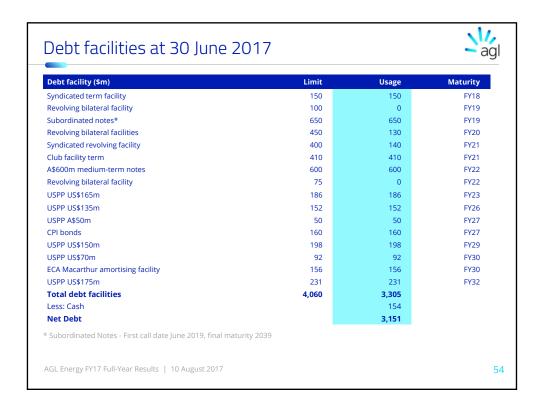












Wholesale contracting



AGL's Wholesale Markets Risk Management Policy (Policy) is approved by the Board and establishes the requirements for managing risks arising from wholesale energy markets.

The Policy clearly defines permitted contracting activities, limits and counterparty credit management requirements.

Limits for exposure to market price risk are in place to manage profit, cash flow and dividends. Activities to monitor exposure include:

- Electricity: retail load, generation, contracts monitoring, earnings-at-risk simulation analyses, limits and stress testing of the portfolio.
- Gas and oil: position monitoring of contract exposures, volume risks and customer demand. The aspects of the gas portfolio exposed to oil price is managed using sensitivity and stress test analyses in conjunction with limits.
- Environmental: position monitoring of contract exposures, compliance risks and customer demand.

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