



SA Power Networks

Pricing Proposal 2018/19



Attachment D: BDO Assurance Report

March 2018

INDEPENDENT LIMITED ASSURANCE REPORT TO THE AUSTRALIAN ENERGY REGULATOR ON THE SCHEDULES OF BILLING AND REVENUE DATA

Conclusion

We have undertaken a limited assurance engagement to report on the accompanying Schedules of Billing and Revenue Data ('The Schedules') of SA Power Networks for the 2016-2017 financial year which comprises the following:

1. Customer numbers (including alternative control services)
2. MWh Sales
3. Aggregate capacity and demand charged under the applicable distribution (DUoS) tariffs
4. The closing balance of the distribution overs and unders account
5. The revenue from distribution tariffs
6. The closing balance of the transmission overs and unders account
7. The revenue from transmission cost recovery tariffs
8. The revenue from other transmission related payments
9. The closing balance of the JSO overs and unders account for each jurisdictional scheme
10. The revenue from JSO tariffs for each jurisdictional scheme
11. The revenue from alternate control metering tariffs
12. Rebates paid from PV FiT tariffs.

Based on the procedures we have performed and the evidence we have obtained, nothing has come to our attention that the Schedules have not been properly prepared, in all material respects, based on the *Final Decision, SA Power Networks Determination 2015-16 to 2019-20* published by the AER.

Basis for conclusion

We conducted our engagement in accordance with Australian Standard on Assurance ASAE 3000 *Assurance Engagements Other Than Audits or Reviews of Historical Financial Information*.

We believe the evidence we have obtained is sufficient and appropriate to provide a basis for our conclusion

Management's responsibility for the Schedules

Management is responsible for the preparation of the Schedules that are free from material misstatement, in accordance with the *Final Decision, SA Power Networks Determination 2015-16 to 2019-20* published by the AER and for the information contained therein.

This responsibility includes establishing and maintaining internal controls relevant to the preparation and fair presentation of the Schedules that are free from material misstatement, whether due to fraud or error.



Our independence and quality control

We have complied with the independence and other relevant ethical requirements relating to assurance engagements, and apply Auditing Standard ASQC 1 Quality Control for Firms that Perform Audits and Reviews of Financial Reports and Other Financial Information, and Other Assurance Engagements in undertaking this assurance engagement.

Assurance practitioner's responsibilities

Our responsibility is to express a limited assurance conclusion on whether the Schedules have been prepared in all material respects in accordance with the *Final Decision, SA Power Networks Determination 2015-16 to 2019-20* published by the AER. ASAE 3000 requires that we plan and perform our procedures to obtain limited assurance about whether anything has come to our attention that, the Schedules are not prepared, in all material respects, with the *Final Decision, SA Power Networks Determination 2015-16 to 2019-20* published by the AER

In a limited assurance engagement, the assurance practitioner performs procedures, primarily consisting of discussion and enquiries of management and others within the entity, as appropriate, and observation and walk-throughs and evaluates the evidence obtained. The procedures selected depend on our judgement, including identifying areas where the risk of material misstatement, whether due to fraud or error, is likely to arise.

Our procedures included assessing the appropriateness of the Schedules, the suitability of the criteria used by SA Power Network in preparing the Schedules in the circumstances of the engagement and evaluating the appropriateness of the methods used in the preparation of the Schedules.

The procedures performed in a limited assurance engagement vary in nature and timing from, and are less in extent than for, a reasonable assurance engagement and consequently the level of assurance obtained in a limited assurance engagement is substantially lower than the assurance that would have been obtained had a reasonable assurance engagement been performed. Accordingly, we do not express a reasonable assurance opinion on whether the Schedules have been prepared in all material respects in accordance with the *Final Decision, SA Power Networks Determination 2015-16 to 2019-20* published by the AER.

A handwritten signature in blue ink that appears to read 'G K Edwards'.

BDO Audit (SA) Pty Ltd

A handwritten signature in blue ink that appears to read 'G K Edwards'.

G K Edwards
Director

Adelaide, 22 December 2017

SA Power Networks

Weighted Average Price Cap (WAPC) variables and Transmission overs and unders account

Changes to Tables by SAPN

Index of Tables

Section 0. 2017 Distribution customers, consumption and demand

Section 1 - Distribution recovery tariffs overs and unders account

Section 2. 2017 Distribution tariffs (excluding GST)

Section 3. 2017 Distribution revenue from tariffs

Section 4 - Transmission recovery tariffs overs and unders account

Section 5. 2017 Transmission cost recovery tariffs (excluding GST)

Section 6. 2017 Revenue from transmission cost recovery tariffs

Section 7. Jurisdictional Scheme Obligations overs and unders account

Section 8. Jurisdictional Scheme Obligations Tariffs

Section 9. Jurisdictional Scheme Obligations Revenue

Tab name

0-Customer numbers and demand

1-Dist O&U

2-Dist Tariffs

3-Dist Rev

4-Tx O&U

5-TCR tariffs

6-TCR Rev

7-JSO O&U

8-JSO Tariffs

9-JSO Revenue

worksheet amended fro tab 1 to tab 0, to include tab 1 Dist O&U

worksheet included to enable revenue cap reporting

row 68 inserted, to mimic the strucutre of section 1's worksheet

row 68 inserted, to mimic the strucutre of section 1's worksheet

row 68 inserted, to mimic the strucutre of section 1's worksheet

row 68 inserted, to mimic the strucutre of section 1's worksheet

row 68 inserted, to mimic the strucutre of section 1's worksheet

row 68 inserted, to mimic the strucutre of section 1's worksheet

row 68 inserted, to mimic the strucutre of section 1's worksheet

Added

deleted - no pass-throughs required

deleted - no pass-throughs required

Section 16. 2017 Total tariffs (excluding GST)

10-Total Tariffs

enables check of tariff inputs against tariff total

Section 17. 2017 check sum of tariffs equals total tariff (excluding GST)

11-Check Zero Tariffs

should be zeroes, if tariff components entered correctly

Section 21. 2017 Alternate Control Metering customers

21-Customer nos Alt Control

alternate control customer volumes for meter services

Section 22. 2017 Alternate Control Metering tariffs (excluding GST)

22-Tariffs Alt Control

Section 23. 2017 Alternate Control metering revenue from tariffs

23-Tariff Rev Alt Control

Section 31. 2017 PV FiT customers, energy exported

31-Customer nos and demand PV

PV customer volumes and energy

Section 32. 2017 PV FiT tariffs for export energy (excluding GST)

32-Tariffs PV

PV FiT rebates

Section 33. 2017 PV FiT rebates paid from tariffs

33-Tariff Rev PV

Amount of PV FiT Rebate by Scheme

Section 0. 2017 Distribution customers, consumption and demand

Information for financial year ending 30 June

365

Section 1 - Distribution recovery tariffs overs and unders account

	Financial year ending Unit	2017 Actual	2017 Comment
Information for financial year ending 30 June			
Revenue from Distribution (Dist) Tariffs	C \$'000	729,366	
Distribution Revenue Cap	I \$'000	759,584	
STPIS Allowance	I \$'000	-	
Other Revenue Adjustments	I \$'000	-	
Total distribution revenue cap and related allowances	C \$'000	759,584	
Overs/(under) recovery for the financial year	C \$'000	(30,218)	
Audited opening balance of Dist overs/(unders) account	I \$'000	36,890	
Overs and unders account closing balance			
Annual interest rate applicable to balance (updated PTRM)	I %	6.19%	per Updated PTRM
	I %		
Opening balance	I \$'000	36,890	Revenue Cap (started 1 July 2015)
Interest on opening balance (365 days)	C \$'000	2,284	
Over / (under) recovery for financial year	C \$'000	(30,218)	
Interest charged on over/under recovery for financial year	C \$'000	(935)	
Closing balance of distribution overs/ (unders) account	C \$'000	8,020	
Closing balance as a % of actual distribution revenue cap and related allowances	C %	1%	

Section 2. 2017 Distribution tariffs (excluding GST)

Information for financial year ending 30 June

Network Tariff		2017			2017			2017			2017			2017			2017			2017														
No.	Code	Name	Fixed charge (\$ per day)	Minimum charge (\$ per day)	Non-TOU	Peak	Shoulder	Off-peak	block 1	block 2	block 3	block 4	Off-peak	block 1	block 2	Demand billed (\$/kVA/mth)	Block 1	Block 2	Block 3	Block 4	Additional	Capacity billed (\$/kVA)	Non-TOU	Peak	Shoulder	Off-peak	block 1	block 2	Demand billed (\$/kW/mth)	Summer Pk	Winter Shld	Off-peak	Annual	Additional
Domestic tariffs																																		
A Tariffs with single consumption charge (including controlled load tariffs)																																		
1	0	0																																
B Time of use tariffs (other than controlled load)																																		
0	0	0																																
C Block tariffs																																		
10	RSR	Residential Single Rate	0.2668						0.0773	0.1028	0.1028	0.1028																						
11	RSROPCL	Residential Single Rate with Controlled Load	0.2668						0.0773	0.1028	0.1028	0.1028																						
12	MRD	Residential Actual Demand kW per day	0.0000		0.0451																													
13	MRDOPCL	Residential Actual Demand kW with Controlled Load per day	0.0000		0.0451																													
14	0	0																																
15	0	0																																
16	0	0																																
17	0	0																																
18	0	0																																
19	0	0																																
Total domestic																																		
Non-domestic tariffs																																		
D Unmetered Tariffs																																		
1	0	Unmetered Tariffs																																
2	LVUU	Overnight Unmetered							0.0528																									
3	LVUU24	24 hr Unmetered							0.0528																									
4	0																																	
5	0																																	
6	0																																	
Small Business Single Rate Tariffs																																		
7	BSR	Business Single Rate <160 MWh	0.2668		0.0972				0.0972	0.0972	0.0972	0.0972																						
8	BSROPCL	Business Single Rate with Controlled Load <160 MWh	0.2668		0.0972				0.0972	0.0972	0.0972	0.0972																						
9	OPL	Business Controlled Load only <160 MWh																																
10	BSRN	Business Single Rate Negotiated	0.0000		0.0000				0.0000	0.0000	0.0000	0.0000																						
11	0																																	
12	0																																	
13	0																																	
Small Business Two Rate Tariffs																																		
14	B2R	Business Two Rate <160 MWh	0.2668		0.1150				0.0496	0.1150	0.1150	0.1150	0.0496																					
15	BZROPCL	Business Two Rate with Controlled Load <160 MWh	0.2668		0.1150				0.0496	0.1150	0.1150	0.1150	0.0496																					
16	BZRN	Business Two Rate Negotiated	0.0000		0.0000				0.0000	0.0000	0.0000	0.0000	0																					

Section 3. 2017 Distribution revenue from tariffs

Section 4 - Transmission recovery tariffs overs and unders account

	Financial year ending Unit	2017 Actual	2017 Comment
Information for financial year ending 30 June			
Revenue from Transmission Cost Recovery (TCR) Tariffs	C \$'000	237,043	
Transmission charges to be paid to TNSP's	I \$'000	245,717	see payments below
Avoided TUOS payments	I \$'000	-	- no payments made - ElectraNet has an agreed demand arrangement
Inter-distributor payments	I \$'000	-	- Powernet treated as a standard control customer, not a distributor
Total transmission related payments	C \$'000	245,717	
Overs/(under) recovery for the financial year	C \$'000	(8,674)	
Audited opening balance of trans overs/(unders) account (see clause 6.2(b) below)	I \$'000	14,950	
Overs and unders account closing balance			
Annual interest rate applicable to balance	I %	6.19%	per 2015-20 Updated PTRM
Half-year interest rate	I %		
Opening balance	I \$'000	14,950	from check file
Interest on opening balance (365 days)	C \$'000	925	
Over / (under) recovery for financial year	C \$'000	(8,674)	
Interest charged on over/under recovery for financial year	C \$'000	(264)	
Closing balance of transmission overs/ (unders) account	C \$'000	6,937	
Closing balance as a % of actual transmission related payments incurred in financial year	C %	3%	

Section 5. 2017 Transmission cost recovery tariffs (excluding GST)

Information for financial year ending 30 June

Network Tariff		2017		2017		2017		2017		2017		2017		2017		2017		2017		2017		2017		2017											
No.	Code	Name	Fixed charge (\$ per day)	Minimum charge (\$ per day)	Network usage charges (\$/kWh)	Non-TOU	Peak	Shoulder	Off-peak	Block charges (\$/kWh)	block 1	block 2	block 3	block 4	Off-peak	Block CL consumption billed (\$/kWh)	block 1	block 2	Demand billed (\$/kVA/mth)	Block 1	Block 2	Block 3	Block 4	Additional	Capacity billed (\$/kVA)	Non-TOU	Peak	Shoulder	Off-peak	Demand billed (\$/kW)	Non-TOU	Pk/shld	Off-peak	Annual	Additional
Domestic tariffs																																			
A Tariffs with single consumption charge (including controlled load tariffs)																																			
1	0	0																																	
B Time of use tariffs (other than controlled load)																																			
0	0	0																																	
C Block tariffs																																			
10	RSR	Residential Single Rate	0.0000																																
11	RSROPCL	Residential Single Rate with Controlled Load	0.0000																																
12	MRD	Residential Actual Demand kW per day	0.0000																																
13	MRDOPCL	Residential Actual Demand kW with Controlled Load per day	0.0000																																
14	0	0																																	
15	0	0																																	
16	0	0																																	
17	0	0																																	
18	0	0																																	
19	0	0																																	
Total domestic																																			
Non-domestic tariffs																																			
D																																			
1	0	Unmetered Tariffs																																	
2	LVUU	Overnight Unmetered																																	
3	LVUU24	24 hr Unmetered																																	
4	0																																		
5	0																																		
6	0	Small Business Single Rate Tariffs																																	
7	BSR	Business Single Rate <160 MWh	0.0000																																
8	BSROPCL	Business Single Rate with Controlled Load <160 MWh	0.0000																																
9	OPCL	Business Controlled Load only <160 MWh																																	
10	BSRN	Business Single Rate Negotiated	0.0000																																
11	0																																		
12	0																																		
13	0	Small Business Two Rate Tariffs																																	
14	B2R	Business Two Rate <160 MWh	0.0000																																
15	B2ROPCL	Business Two Rate with Controlled Load <160 MWh	0.0000																																
16	B2RN	Business Two Rate Negotiated	0.0000																																
17	0																																		
18	0																																		
19	0	Small Business Demand Tariffs																																	
20	SLV	Small Business Agreed Demand kVA	0.0000																																

Section 6. 2017 Revenue from transmission cost recovery tariffs

Network Tariff		2017 Fixed charge 0	2017 Network usage charges (\$'000) Non-TOU Peak Shoulder Off-peak				2017 Block charges (\$'000) block 1 block 2 block 3 block 4 Off-peak				2017 Block CL consumption billed (\$'000) block 1 block 2				2017 Demand charges KVA (\$'000) Block 1 Block 2 Block 3 Block 4 Additional				2017 Capacity charges (\$'000) Non-TOU Peak Shoulder Off-peak				2017 Demand charges - kW (\$'000) Summer Pk Inter Shld Off-peak Annual Additional				2017 Total Revenue 0					
No.	Code	Name	Total revenue	3,047	1,417	35,108	0	277	80,892	36,937	-	14	8	5,296	8,807	-	2	56,734	1,726	8	-	-	-	-	99	6,702	-	1	-	-	-	237,043.132
Domestic tariffs																																
A Tariffs with single consumption charge (including controlled load tariffs)																																
1 0	0			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
B Time of use tariffs (other than controlled load)	0 0	0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
C Block tariffs	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
10 RSR	Residential Single Rate		-	-	-	-	-	-	37,863	17,198	-	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55,049			
11 RSKOPCL	Residential Single Rate with Controlled Load		-	-	-	-	-	-	25,218	12,342	-	4	-	1	-	8,663	-	1	-	-	-	-	-	-	-	-	-	-	46,224			
12 MRD	Residential Actual Demand kW per day		-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0			
13 MRDOPCL	Residential Actual Demand kW with Controlled Load per day		-	-	-	-	-	-	1	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	1			
14 0	0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
15 0	0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
16 0	0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
17 0	0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
18 0	0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
19 0	0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Total domestic				0	1	0	0	0	63,080	29,540	-9	1	0	0	8,663	-1	0	0	0	0	0	0	0	0	0	0	0	0	101,275			
Non-domestic tariffs																																
D			Fixed charge		Network usage charges (\$'000)				Block charges (\$'000)						Block CL consumption billed (\$'000)				Demand charges KVA (\$'000)											Total Revenue		
1 0		Unmetered Tariffs	-	-	Non-TOU	Peak	Shoulder	Off-peak	block 1	block 2	block 3	block 4	Off-peak		block 1	block 2		Block 1	Block 2	Block 3	Block 4	Additional	Capacity charges (\$'000)						-			
2 LVUU	Overnight Unmetered		-	-	1,258	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,258				
3 LVUU24	24 hr Unmetered		-	-	158	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	158				
4 0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
5 0		Small Business Single Rate Tariffs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
7 BSR	Business Single Rate <160 MWh		-	-	-	-	-	-	6,730	6,883	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	13,607				
8 BSROPCL	Business Single Rate with Controlled Load <160 MWh		-	-	-	-	-	-	441	446	-	-	-	-	69	-	0	-	-	-	-	-	-	-	-	-	-	956				
9 OPCL	Business Controlled Load only <160 MWh		-	-	-	-	-	-	-	-	-	-	-	-	2	-	0	-	-	-	-	-	-	-	-	-	-	1				
10 BSRN	Business Single Rate Negotiated		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
12 0		Small Business Two Rate Tariffs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
14 B2R	Business Two Rate <160 MWh		-	-	-	-	-	-	9,991	-	25	1	8	4,924	-	-	-	-	-	-	-	-	-	-	-	-	14,899					
15 B2ROPCL	Business Two Rate with Controlled Load <160 MWh		-	-	-	-	-	-	401	0	-	204	-	64	-	0	-	-	-	-	-	-	-	-	-	-	669					
16 B2RN	Business Two Rate Negotiated		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
17 0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
18 0		Small Business Demand Tariffs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
20 SLV	Small Business Agreed Demand kVA		-	-	255	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,614				
21 SBD	Small Business Actual Demand kVA per day		-	-	1,443	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,555					
22 SBDT	Small Business Actual Demand Transition kVA per day		-	-	114																											

Section 7 - Jurisdictional Scheme Obligation recovery tariffs overs and unders account

	Financial year ending Unit	2017 Actual	2017 Comment
Information for financial year ending 30 June			
Revenue from Jurisdictional Scheme Obligation (JSO) Tariffs	C \$'000	88,253	
JSO Payments	I \$'000	89,458	see payments below
Overs/(under) recovery for the financial year	C \$'000	(1,205)	
Overs and unders account closing balance			
Annual interest rate applicable to balance	I %	6.19%	per 2015-20 Updated PTRM
Opening balance	I \$'000	20,017	
Interest on opening balance (365 days)	C \$'000	1,239	
Over / (under) recovery for financial year	C \$'000	(1,205)	
Interest charged on over/under recovery for financial year	C \$'000	(37)	
Closing balance of JSO overs/ (unders) account	C \$'000	20,014	
Closing balance as a % of actual JSO related payments incurred in financial year	C %	22%	

Section 8. 2017 Jurisdictional Scheme Obligation cost recovery tariffs (excluding GST)

Information for financial year ending 30 June

DNSP

SA Power Networks

Section 9. 2017 Revenue from Jurisdictional Scheme Obligation cost recovery tariffs

Section 21. 2017 Alternate Control Metering customers**Information for financial year ending 30 June****365**

Network Tariff		2017		Totals		
No.	Code	Name	Customers (days)	Number transactions	365 Customers	Energy sold
Alternative Control Metering Services						
A Metering provision						
1	T4 NC	Type 4 non-Capital	-		0	
2	T4 C Only	Type 4 Capital only	-		0	
3	T4 NC + C	Type 4 non-Capital and Capital	-		0	
4	T5-6 CT NC	Type 5-6 CT non-Capital	462,521		1,267	
5	T5-6 CT C Only	Type 5-6 CT Capital only	-		0	
6	T5-6 CT NC + C	Type 5-6 CT non-Capital and Capital	1,333,773		3,654	
7	T5-6 WC NC	Type 5-6 WC non-Capital	11,091,929		30,389	
8	T5-6 WC C	Type 5-6 WC Capital only	14,162,759		38,802	
9	T5-6 WC NC +	Type 5-6 WC non-Capital and Capital	283,796,308		777,524	
10						
B Time of use tariffs (other than controlled load)						
1						
C Block tariffs						
10						
	Total domestic		310,847,290		851,636	
Non-domestic tariffs						
D Meter Exit Fees		Customers (days)	Number transactions			
1						
2						
3						
Total non-domestic		-	-	-	851,636	

Section 22. 2017 Alternate Control Metering tariffs (excluding GST)**Information for financial year ending 30 June**

Network Tariff		2017		
No.	Code	Name	Fixed charge (\$ per day)	Fixed charge \$/transaction
Alternative Control Metering Services				
A Metering provision				
1	T4 NC	Type 4 non-Capital	0.5073	
2	T4 C Only	Type 4 Capital only	0.5913	
3	T4 NC + C	Type 4 non-Capital and Capital	1.0986	
4	T5-6 CT NC	Type 5-6 CT non-Capital	0.2761	
5	T5-6 CT C Only	Type 5-6 CT Capital only	0.3219	
6	T5-6 CT NC + C	Type 5-6 CT non-Capital and Capital	0.5980	
7	T5-6 WC NC	Type 5-6 WC non-Capital	0.0337	
8	T5-6 WC C Only	Type 5-6 WC Capital only	0.0393	
9	T5-6 WC NC + C	Type 5-6 WC non-Capital and Capital	0.0730	
10	0	0		
B Time of use tariffs (other than controlled load)				
0	0	0		
C Block tariffs				
10	0	0		
Total domestic				
Non-domestic tariffs				
D				
1	0	0		
2	0	0		
3	0	0		
Total non-domestic				

Section 23. 2017 Alternate Control metering revenue from tariffs

Network Tariff		2017		2017 Total Revenue
No.	Code	Name	Total revenue	
			22,573	22,572.823
Alternative Control Metering Services				
A	Metering provision			
1	T4 NC	Type 4 non-Capital	-	-
2	T4 C Only	Type 4 Capital only	-	-
3	T4 NC + C	Type 4 non-Capital and Capital	-	-
4	T5-6 CT NC	Type 5-6 CT non-Capital	128	128
5	T5-6 CT C Only	Type 5-6 CT Capital only	-	-
6	T5-6 CT NC + C	Type 5-6 CT non-Capital and Capital	798	798
7	T5-6 WC NC	Type 5-6 WC non-Capital	374	374
8	T5-6 WC C Only	Type 5-6 WC Capital only	557	557
9	T5-6 WC NC + C	Type 5-6 WC non-Capital and Capital	20,717	20,717
10	0	0	-	-
B	Time of use tariffs (other than controlled load)			-
0	0	0	-	-
C	Block tariffs			-
10	0	0	-	-
Total domestic		22,573	-	22,573
Non-domestic tariffs				
D		Fixed charge	Fixed charge	Total Revenue
1	0	0	-	-
2	0	0	-	-
3	0	0	-	-
Total non-domestic		-	-	-

Section 31. 2017 PV FiT customers, energy exported

Information for financial year ending 30 June

365

Network Tariff		2017		2017				2017		2017				2017		2017				2017		2017				Totals											
No.	Code	Name	Customers (days)	Single and ToU consumption billed (MWh)	Non-TOU	Peak	Shoulder	Off-peak	Block consumption billed(MWh)	block 1	block 2	block 3	block 4	Off-peak	Block CL consumption billed(MWh)	block 1	block 2	Demand billed (kVA per month)	Block 1	Block 2	Block 3	Block 4	Additional	Capacity billed (kVA per month)	Block 1	Block 2	Block 3	Block 4	Demand billed (kW per month)	Block 1	Pk/shd	Block 4	Annual	Additional	Customers	Energy sold	
Domestic tariffs																																					
A Tariffs with single consumption charge (including controlled load tariffs)																																					
1																																					
B Time of use tariffs (other than controlled load)																																					
1																																					
C	Block tariffs																																				
10																																					
Total domestic			-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-					
Non-domestic tariffs																																					
D	GEN2028	Feed-In Generation	Customers (days)	Single and ToU consumption billed (MWh)	Non-TOU	Peak	Shoulder	Off-peak	Block consumption billed(MWh)	block 1	block 2	block 3	block 4	Off-peak	-	Block CL consumption billed(MWh)	block 1	block 2	Demand billed (kVA per month)	Block 1	Block 2	Block 3	Block 4	Additional	Capacity billed (kVA per month)	Block 1	Block 2	Block 3	Block 4	Demand billed (kW per month)	Block 1	Pk/shd	Block 4	Annual	Additional		
1	GEN2028	Feed-In Generation							Block consumption billed(MWh)	block 1	block 2	block 3	block 4	Off-peak	-	Block CL consumption billed(MWh)	block 1	block 2	Demand billed (kVA per month)	Block 1	Block 2	Block 3	Block 4	Additional	Capacity billed (kVA per month)	Block 1	Block 2	Block 3	Block 4	Demand billed (kW per month)	Block 1	Pk/shd	Block 4	Annual	Additional	0	33,658
2	GEN2028	Feed-In Generation							33,658							153,989	308															0	154,297				
3	GEN2016	Feed-In Generation							153,989							219,675	1,129															0	220,804				
4	XGEN	Other Generation							219,675							149,138																0	149,138				
5	ZGENR	Other PV Generation							149,138							39,834																0	39,834				
6									39,834																												
154																																					
Total non-domestic			-	0	0	0	0	0	596,292	1,437	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	597,730								
																																Total	-	597,730			

Section 32. 2017 PV FiT tariffs for export energy (excluding GST)

Information for financial year ending 30 June

Section 33. 2017 PV FiT rebates paid from tariffs