RIN Appendix 13 -Regulatory proposal document index

Regulatory proposal for the ACT electricity distribution network 2019-24 January 2018

Disclaimer: On 1 January 2018, the part of ActewAGL that looks after the electricity network changed its name to Evoenergy. This change has been brought about from a decision by the Australian Energy Regulator. Unless otherwise stated, ActewAGL Distribution branded documents provided with this regulatory proposal are Evoenergy documents.



EVOENERGY REGULATORY PROPOSAL DOCUMENTS			Confidentiality
Regulatory proposal cover letter	Nil	Nil	Public
Overview of the regulatory proposal	Nil	Nil	Public
Consumer overview	Nil	Nil	Public
Attachment 1 Asset management and governance	Appendix 1.1	ISO 55001 certification	Public
	Appendix 1.2	Asset management policy	Public
	Appendix 1.3	Asset management objectives	Public
	Appendix 1.4	Asset management strategy	Public
	Appendix 1.5	Asset management system – description	Public
	Appendix 1.6	Asset management system framework	Public
	Appendix 1.7	Asset management system - configuration management	Public
	Appendix 1.8	Asset management communications plan	Public
	Appendix 1.9	Asset information systems description	Public
	Appendix 1.10	GHD Advisory - Asset management maturity assessment	Confidential (redacted)

EVOENERGY REGULATORY PROPOSAL DOCUMENTS			Confidentiality
	Appendix 1.11	Bureau Veritas audit report 2017	Confidential (redacted)
	Appendix 1.12	Sternberg feeder project audit report	Confidential
	Appendix 1.13	Bruce substation project audit report	Confidential
	Appendix 1.14	Risk management framework	Public
	Appendix 1.15	Annual planning report 2017	Public
	Appendix 1.16	Initiative AM13 FMEA project audit	Confidential (redacted)
	Appendix 1.17	Power transformers, bushings and on-load tap changers FMEA	Confidential (redacted)
	Appendix 1.18	Network augmentation standard	Public
	Appendix 1.19	Distribution network planning and expansion policy	Public
	Appendix 1.20	Demand side engagement strategy	Public
	Appendix 1.21	WHSEQ policy	Public

EVOENERGY REGULATORY PROPOSAL DOCUMENTS			Confidentiality
	Appendix 1.22	Risk management and legal compliance policy	Public
	Appendix 1.23	Financial governance policy	Confidential (redacted)
	Appendix 1.24	AECOM - Asset management systems review	Confidential (redacted)
	Appendix 1.25	Financial governance procedure	Confidential (redacted)
	Appendix 1.26	Procurement and contract management policy	Confidential (redacted)
Attachment 2 Consumer engagement	Appendix 2.1	2019-24 Regulatory proposal consumer engagement strategy - January 2018	Public
	Appendix 2.2	Written submissions to discussion paper - September 2017	Public
Attachment 3 Energy, customer numbers and peak demand forecasts	Appendix 3.1	Jacobs - Energy and customer forecasting - 19 December 2017	Public
	Appendix 3.2	Peak demand forecast for period 2018 – 2027 - 5 December 2017	Public

EVOENERGY REGULATORY PROPOSAL DOCUMENTS			Confidentiality
	Appendix 3.3	Jacobs - Demand forecasting update and support - 4 December 2017	Public
Attachment 4 Classification proposal	Nil	Nil	Public
Attachment 5 Capital expenditure	Appendix 5.1	Cutler Merz - Consideration of risk - January 2018	Public
	Appendix 5.2	Cutler Merz - Consequence valuation - December 2017	Public
	Appendix 5.3	Cutler Merz - AURA model methodology - December 2017	Public
	Appendix 5.4	Cutler Merz - Unit rate review - January 2018	Confidential
	Appendix 5.5	Customer initiated works report	Public
	Appendix 5.6	BIS Oxford - Real cost escalation forecasts to 2023/24	Public
	Appendix 5.7	GHD Advisory - Cost escalation factors - 3 November 2017	Public
	Appendix 5.8	Quality of supply strategy - 30 January 2018	Public

EVOENERGY REGULATORY PROPOSAL DOCUMENTS			Confidentiality
	Appendix 5.9	ICT Expenditure Proposal	Confidential (redacted)
	Appendix 5.10	Secondary systems strategy - 29 January 2018	Confidential
	Appendix 5.11	Secondary systems - zone substation ASP - 19 January 2018	Public
	Appendix 5.12	Secondary systems - distribution substation ASP - 12 December 2017	Public
	Appendix 5.13	Secondary systems - SCADA ASP - 13 December 2017	Public
	Appendix 5.14	Secondary systems - communications ASP - January 2018	Public
	Appendix 5.15	Primary assets - HV underground cables ASP - 6 November 2017	Public
	Appendix 5.16	Distribution poles ASP - 3 November 2017	Public
	Appendix 5.17	Distribution - HV switchboard assembly ASP - 12 January 2018	Public

EVOENERGY REGULATORY PROPOSAL DOCUMENTS			Confidentiality
	Appendix 5.18	Distribution - LV switchboard assembly ASP - 21 December 2017	Public
	Appendix 5.19	Zone substations - air insulated switchgear ASP	Public
	Appendix 5.20	Zone substations - 11kV switchboard assembly ASP	Public
	Appendix 5.21	Decommission Fyshwick zone substation PJR	Public
	Appendix 5.22	Molonglo Valley 11kV feeders PJR	Public
	Appendix 5.23	Molonglo zone substation PJR	Public
	Appendix 5.24	Supply to Strathnairn PJR	Public
	Appendix 5.25	Second supply to the ACT PJR	Public
	Appendix 5.26	Supply to Whitlam PJR	Public
	Appendix 5.27	Supply to Canberra City and Dickson PJR	Public
	Appendix 5.28	Supply to Kingston PJR	Public

EVOENERGY REGULATORY PROPOSAL DOCUMENTS			Confidentiality
	Appendix 5.29	Supply to Griffith/Red Hill/Forrest/Narrabundah PJR	Public
	Appendix 5.30	Supply to Tuggeranong town centre PJR	Public
	Appendix 5.31	Supply to Canberra CBD PJR	Public
	Appendix 5.32	Supply to Pialligo PJR	Public
	Appendix 5.33	Supply to Gungahlin town centre PJR	Public
	Appendix 5.34	Supply to Mitchell PJR	Public
	Appendix 5.35	Supply to Belconnen PJR	Public
Attachment 6 Operating expenditure	Appendix 6.1	Vegetation management and private pole inspection step change - January 2018	Confidential (redacted)
	Appendix 6.2	Cutler Merz - Strathnairn demand management opex/capex trade-off step change - January 2018	Confidential (redacted)
Attachment 7 Regulatory Asset Base	Nil	Nil	Public
Attachment 8 Rate of return, imputation credits and forecast inflation	Appendix 8.1	Averaging periods	Confidential

EVOENERGY REGULATORY PROPOSAL DOCUMENTS			Confidentiality
	Appendix 8.2	Frontier - An equity beta estimate for Australian energy network businesses – February 2018	Public
	Appendix 8.3	Frontier - Low-beta bias - December 2017	Public
	Appendix 8.4	Frontier - The market risk premium - December 2017	Public
Attachment 9 Corporate Income Tax	Nil	Nil	Public
Attachment 10 Incentive schemes	Appendix 10.1	Proposed STPIS performance targets - January 2018	Public
	Appendix 10.2	Proposed STPIS incentive rates - January 2018	Public
	Appendix 10.3	Explanatory note on feeder reclassification - January 2018	Public
Attachment 11 Control mechanisms	Appendix 11.1	Transmission pricing methodology - January 2018	Public
Attachment 12 Annual revenue requirement	Nil	Nil	Public
Attachment 13 Pass through events	Nil	Nil	Public

EVOENERGY REGULATORY PROPOSAL DOCUMENTS			Confidentiality
Attachment 14 Alternative control services	Appendix 14.1	Type 5 & 6 Meter asset management plan- 18 January 2018	Public
Attachment 15 Arrangements for negotiation	Appendix 15.1	Proposed negotiating framework - January 2018	Public
Attachment 16 Connection policy	Appendix 16.1	Connection policy	Public
Attachment 17 Tariff Structure Statement	Appendix 17.1	Tariff Structure Statement - explanatory statement	Public
	Appendix 17.2	Proposed Tariff Structure Statement – Houston Kemp - detailed methodology	Public
	Appendix 17.3	Indicative pricing schedule	Public
REGULATORY PROPOSAL MODELS			
Distribution RFM			Public
Distribution PTRM			Public
Transmission RFM			Public
Transmission PTRM			Public
Metering RFM			Public
Metering PTRM			Public

EVOENERGY REGU	LATORY PROPOSAL DOCUMENTS	Confidentiality
Forecast SCS opex mo	odel	Public
Capex model		Confidential (redacted)
CESS model		Public
Ancillary services cost	build up model	Public
LRMC model		Public
Forecast metering ope	x model	Public
Allocation Dist_Trans		Public
Debt raising costs		Public
RIN APPENDIXES		
RIN Appendix 1	Compliance with regulatory information notice schedule 1	Public
RIN Appendix 2	Supplementary information	Public
RIN Appendix 3	Key assumptions and certification	Public
RIN Appendix 4	Statutory declaration	Public
RIN Appendix 5	Final RIN – Workbook 1	Public
RIN Appendix 6	Final RIN – Workbook 2	Public

EVOENERGY REG	JLATORY PROPOSAL DOCUMENTS	Confidentiality
RIN Appendix 7	Final RIN – Workbook 6	Public
RIN Appendix 8	Basis of preparation	Public
RIN Appendix 9	Vegetation report 1 – January 2018	Confidential (redacted)
RIN Appendix 10	Vegetation report 2 – January 2018	Confidential (redacted)
RIN Appendix 11	Enterprise agreement – June 2017	Public
RIN Appendix 12	Confidentiality claim	Public
RIN Appendix 13	Regulatory proposal document index	Public
RIN Appendix 14	Vegetation report 3 – January 2018	Public
RIN Appendix 15	Customer support and marketing services SLA - June 2015	Confidential
RIN Appendix 16	Material assumptions	Public