

Document Register

2024-29 Regulatory Proposal



2024-29 Regulatory Proposal Document Register

The table below lists the suite of supporting documents which together form the basis of our Regulatory Proposal for the 2024-29 regulatory control period. Each of these supporting documents are referenced in our Regulatory Proposal, Tariff Structure Statement and/or the Reset RIN response and are numbered and grouped in the table below to reflect the relationship they have with regards to other documents submitted as part of our Regulatory Proposal.

This document is designed to provide an overview of all the documents, models and consultant reports which underpin our expenditure forecasts and revenue requirements submitted to the AER on 31 January 2023. We also provide this document as required and in response to section 4.2.1(d) of the Reset RIN.

No.	Document	Filename	Confidential	External Author	File Type	No. of Files
General Regulatory Documents						
1	Regulatory Proposal	Endeavour Energy - 0.01 Regulatory Proposal - January 2023 - Public	No	No	PDF	1
2	Regulatory Proposal Overview	Endeavour Energy - 0.02 Regulatory Proposal Overview - January 2023 - Public	No	No	PDF	1
3	Confidentiality Claim	Endeavour Energy - 0.03 Confidentiality Claim - January 2023 - Public	No	No	DOC	1
4	Post-Tax Revenue Model	Endeavour Energy - 0.04 Post-Tax Revenue Model - January 2023 - Public	No	No	XLS	1
5	Roll Forward Model	Endeavour Energy - 0.05 Roll Forward Model - January 2023 - Public	No	No	XLS	1
6	Cost Allocation Method	Endeavour Energy - 0.06 Cost Allocation Method - March 2018 - Public	No	No	PDF	1
7	Expenditure Forecasting Methodology Statement	Endeavour Energy - 0.07 Expenditure Forecasting Methodology Statement - June 2022 - Public	No	No	PDF	1
8	Certified Key Assumptions	Endeavour Energy - 0.08 Certified Key Assumptions - January 2023 - Public	No	No	PDF	1
9	Connection Policy	Endeavour Energy - 0.09 Connection Policy - January 2023 - Public	No	No	PDF	1
10	Real Cost Escalation Forecast	Endeavour Energy - BIS - 0.10 Real Cost Escalation Forecast - November 2022 - Public	No	Yes	PDF	1
11	Pass Through Event Proposal	Endeavour Energy - 0.11 Pass Through Event Proposal - January 2023 - Public	No	No	PDF	1
12	Negotiating Framework	Endeavour Energy - 0.12 Negotiating Framework - January 2023 - Public	No	No	PDF	1
13	Compliance Checklist	Endeavour Energy - 0.13 Compliance Checklist - January 2023 - Public	No	No	PDF	1
Tariffs						
14	Tariff Structure Statement	Endeavour Energy - 0.14 Tariff Structure Statement - January 2023 - Public	No	No	PDF	1

No.	Document	Filename	Confidential	External Author	File Type	No. of Files
15	Tariff Structure Explanatory Statement	Endeavour Energy - 0.15 Tariff Structure Explanatory Statement - January 2023 - Public	No	No	PDF	1
16	Import LRM model	Endeavour Energy - 0.16 Import LRM model - January 2023 - Public	No	No	XLS	1
17	Export LRM model	Endeavour Energy - 0.17 Export LRM model - January 2023 - Public	No	No	XLS	1
18	SCS Indicative Price Schedule	Endeavour Energy - 0.18 SCS Indicative Price Schedule - January 2023 - Confidential	Yes	No	XLS	1
19	ACS Indicative Price Schedule	Endeavour Energy - 0.19 ACS Indicative Price Schedule - January 2023 - Public	No	No	XLS	1
Customer Engagement						
20	Engagement Summary Report	Endeavour Energy - 5.01 Engagement Summary Report - October 2022 - Public	No	No	PDF	1
21	2021 Exploratory Customer Research	Endeavour Energy - SEC Newgate - 5.02 2021 Exploratory Customer Research - October 2021 - Public	No	Yes	PDF	1
22	Focus Group outcomes report: What we heard, what we are doing	Endeavour Energy - SEC Newgate - 5.03 Focus Group outcomes report: What we heard, what we are doing - December 2021 - Public	No	Yes	PDF	1
23	Engagement Plan (Plain Language)	Endeavour Energy - 5.04 Engagement Plan (Plain Language) - April 2022 - Public	No	No	PDF	1
24	2022 High Energy Users Workshop Update	Endeavour Energy - SEC Newgate - 5.05 2022 High Energy Users Workshop Update - August 2022 - Public	No	Yes	PDF	1
25	Joint DNSP Climate Resilience Workshop Comments and Responses Report	Endeavour Energy - SEC Newgate - 5.06 Joint DNSP Climate Resilience Workshop Comments and Responses Report - March 2022 - Public	No	Yes	PDF	1
26	2022 Local Government Workshop	Endeavour Energy - SEC Newgate - 5.07 2022 Local Government Workshop - July 2022 - Public	No	Yes	PDF	1
27	2022 Local Government Workshop: Proposed public lighting tariffs	Endeavour Energy - SEC Newgate - 5.08 2022 Local Government Workshop: Proposed public lighting tariffs - October 2022 - Public	No	Yes	PDF	1
28	Customer Panel - Final report - Waves 1, 2 and 3	Endeavour Energy - SEC Newgate - 5.09 Customer Panel - Final report - Waves 1, 2 and 3 - October 2022 - Public	No	Yes	PDF	1
29	Stakeholder Deep Dives Final Report	Endeavour Energy - SEC Newgate - 5.10 Stakeholder Deep Dives Final Report - August 2022 - Public	No	Yes	PDF	1
30	Residential and SME Customer Quantitative Research	Endeavour Energy - SEC Newgate - 5.11 Residential and SME Customer Quantitative Research - August 2022 - Public	No	Yes	PDF	1
31	Preliminary Proposal	Endeavour Energy - 5.12 Preliminary Proposal - April 2022 - Public	No	No	PDF	1

No.	Document	Filename	Confidential	External Author	File Type	No. of Files
32	RRG Report on Preliminary Proposal	Endeavour Energy - Regulatory Reference Group - 5.13 RRG Report on Preliminary Proposal - August 2022 - Public	No	Yes	PDF	1
33	Draft Proposal	Endeavour Energy - 5.14 Draft Proposal - October 2022 - Public	No	No	PDF	1
34	RRG Report on Draft Proposal	Endeavour Energy - Regulatory Reference Group - 5.15 RRG Report on Draft Proposal - November 2022 - Public	No	Yes	PDF	1
35	Vietnamese Community Engagement	Endeavour Energy - Ethnic Communities Council - 5.16 Vietnamese Community Engagement - September 2022 - Public	No	Yes	PDF	1
36	Independent assessment of consumer engagement	Endeavour Energy - Clare Petre Consulting - 5.17 Independent assessment of consumer engagement - November 2022 - Public	No	Yes	PDF	1
37	Refine phase submissions report	Endeavour Energy - SEC Newgate - 5.18 Refine phase submissions report - December 2022 - Public	No	Yes	PDF	1
38	Tariff knowledge review	Endeavour Energy - SEC Newgate - 5.19 Tariff knowledge review - January 2023 - Public	No	Yes	PDF	1
Demand, Energy and Customer Numbers						
39	2023-2032 Summer Demand Forecast	Endeavour Energy - 7.01 2023-2032 Summer Demand Forecast - August 2022 - Public	No	No	PDF	1
40	Post Modelling Adjustments for Demand Forecasts	Endeavour Energy - NIEIR - 7.02 Post Modelling Adjustments for Demand Forecasts - June 2021 - Public	No	Yes	PDF	1
41	Post Modelling Adjustments for Demand Forecasts Addendum A	Endeavour Energy - NIEIR - 7.03 Post Modelling Adjustments for Demand Forecasts Addendum A - January 2022 - Public	No	Yes	PDF	1
42	Economic Scenarios for the Endeavour Region to 2032-33	Endeavour Energy - NIEIR - 7.04 Economic Scenarios for the Endeavour Region to 2032-33 - September 2022 - Public	No	Yes	PDF	1
43	Customer Forecast Model	Endeavour Energy - 7.05 Customer Forecast Model - December 2022 - Confidential	Yes	No	XLS	1
RAB and Depreciation						
44	Lease Capitalisation	Endeavour Energy - 8.01 Lease Capitalisation - January 2023 - Public	No	No	PDF	1
45	Lease RFM	Endeavour Energy - 8.02 Lease RFM - January 2023 - Public	No	No	XLS	1
46	Lease Depreciation Schedule	Endeavour Energy - 8.03 Lease Depreciation Schedule - January 2023 - Public	No	No	XLS	1
47	Depreciation Schedule	Endeavour Energy - 8.04 Depreciation Schedule - January 2023 - Public	No	No	XLS	1
Incentives						

No.	Document	Filename	Confidential	External Author	File Type	No. of Files
48	EBSS Model	Endeavour Energy - 9.01 EBSS Model - January 2023 - Public	No	No	XLS	1
49	CSIS Proposal	Endeavour Energy - 9.02 CSIS Proposal - December 2022 - Public	No	No	PDF	1
50	CSIS Data, Targets & Reporting Template	Endeavour Energy - 9.03 CSIS Data, Targets & Reporting Template - January 2023 - Public	No	No	XLS	1
51	CSIS Compliance Model	Endeavour Energy - 9.04 CSIS Compliance Model - January 2023 - Public	No	No	XLS	1
52	Innovation Investment Proposal	Endeavour Energy - 9.05 Innovation Investment Proposal - December 2022 - Public	No	No	PDF	1
53	CESS Model	Endeavour Energy - 9.06 CESS Model - April 2018 - Public	No	No	XLS	1
54	CESS True-up Model	Endeavour Energy - 9.07 CESS True-up Model - January 2023 - Public	No	No	XLS	1
Capital Expenditure – Investment Framework, Governance and Strategies						
55	Investment Management Framework (IMF)	Endeavour Energy - 10.01 Investment Management Framework (IMF) - November 2022 - Public	No	No	PDF	1
56	Asset Management Policy	Endeavour Energy - 10.02 Asset Management Policy - May 2022 - Public	No	No	PDF	1
57	Network Business Strategy	Endeavour Energy - 10.03 Network Business Strategy - November 2022 - Public	No	No	PDF	1
58	Investment Portfolio Decision Making	Endeavour Energy - 10.04 Investment Portfolio Decision Making - November 2022 - Public	No	No	PDF	1
59	Value Framework	Endeavour Energy - 10.05 Value Framework - November 2022 - Public	No	No	PDF	1
60	Demand Side Engagement	Endeavour Energy - 10.06 Demand Side Engagement - July 2022 - Public	No	No	PDF	1
61	STPIS and non-compliant feeder capex proposal	Endeavour Energy - 10.07 STPIS and non-compliant feeder capex proposal - November 2022 - Public	No	No	PDF	1
62	Data Strategy	Endeavour Energy - 10.08 Data Strategy - October 2022 - Public	No	No	PDF	1
63	Licence Conditions 14-6-17 (including Variation Instruments 5-2-19 and 23-9-22)	Endeavour Energy - NSW Minister for Energy - 10.09 Licence Conditions 14-6-17 (including Variation Instruments 5-2-19 and 23-9-22) - September 2022 - Public	No	Yes	PDF	1
64	SCS Capex Listing	Endeavour Energy - 10.10 SCS Capex Listing - January 2023 - Public	No	No	XLS	1
65	Capex for previous, current and forecast period	Endeavour Energy - 10.11 Capex for previous, current and forecast period - -	No	No	XLS	1
66	Distribution Annual Planning Report (DAPR)	Endeavour Energy - 10.12 Distribution Annual Planning Report (DAPR) - December 2022 - Public	No	No	PDF	1

No.	Document	Filename	Confidential	External Author	File Type	No. of Files
67	Capital Expenditure Overhead Calculation Policy	Endeavour Energy - 10.13 Capital Expenditure Overhead Calculation Policy - June 2021 - Public	No	No	PDF	1
Capital Expenditure – Augmentation and Connections						
68	Growth Servicing Strategy	Endeavour Energy - 10.14 Growth Servicing Strategy - November 2022 - Public	No	No	PDF	1
69	Aerotropolis Area Plan	Endeavour Energy - 10.15 Aerotropolis Area Plan - August 2022 - Public	No	No	PDF	1
70	Greater Macarthur Priority Growth Area Plan	Endeavour Energy - 10.16 Greater Macarthur Priority Growth Area Plan - August 2022 - Public	No	No	PDF	1
71	Greater Parramatta Area Plan	Endeavour Energy - 10.17 Greater Parramatta Area Plan - August 2022 - Public	No	No	PDF	1
72	North West Priority Growth Area Plan	Endeavour Energy - 10.18 North West Priority Growth Area Plan - August 2022 - Public	No	No	PDF	1
73	West Lake Illawarra Area Plan	Endeavour Energy - 10.19 West Lake Illawarra Area Plan - August 2022 - Public	No	No	PDF	1
74	AUGEX Selection of Cases for Investment ZIP	Endeavour Energy - 10.20 AUGEX Selection of Cases for Investment ZIP - January 2023 - Public	No	No	ZIP	15
75	Connections Case for Investment	Endeavour Energy - 10.21 Connections Case for Investment - September 2022 - Public	No	No	PDF	1
Capital Expenditure - Replacement						
76	Asset Risk Model Framework	Endeavour Energy - 10.22 Asset Risk Model Framework - November 2022 - Public	No	No	PDF	1
77	AER Repex Model	Endeavour Energy - Brian Nuttall Consulting - 10.23 AER Repex Model - September 2022 - Public	No	Yes	XLS	1
78	Overhead System Strategy	Endeavour Energy - 10.24 Overhead System Strategy - November 2022 - Public	No	No	PDF	1
79	Underground System Strategy	Endeavour Energy - 10.25 Underground System Strategy - November 2022 - Public	No	No	PDF	1
80	Asset Class Plan HV Overhead Switchgear	Endeavour Energy - 10.26 Asset Class Plan HV Overhead Switchgear - October 2022 - Public	No	No	PDF	1
81	Asset Class Plan Overhead Conductors	Endeavour Energy - 10.27 Asset Class Plan Overhead Conductors - November 2022 - Public	No	No	PDF	1
82	Asset Class Plan Overhead Structures	Endeavour Energy - 10.28 Asset Class Plan Overhead Structures - October 2022 - Public	No	No	PDF	1
83	Asset Class Plan Underground Cables	Endeavour Energy - 10.29 Asset Class Plan Underground Cables - November 2022 - Public	No	No	PDF	1
84	Asset Class Plan Circuit Breakers	Endeavour Energy - 10.30 Asset Class Plan Circuit Breakers - November 2022 - Public	No	No	PDF	1

No.	Document	Filename	Confidential	External Author	File Type	No. of Files
85	Asset Class Plan Power Transformers	Endeavour Energy - 10.31 Asset Class Plan Power Transformers - November 2022 - Public	No	No	PDF	1
86	REPEX Selection of Cases for Investment ZIP	Endeavour Energy - 10.32 REPEX Selection of Cases for Investment ZIP - January 2023 - Public	No	No	ZIP	13
Capital Expenditure - Resilience						
87	Resilience Strategy	Endeavour Energy - 10.33 Resilience Strategy - December 2022 - Public	No	No	PDF	1
88	Climate Resilience Methodology - Define and predict the risk of climate change	Endeavour Energy - 10.34 Climate Resilience Methodology - Define and predict the risk of climate change - November 2022 - Public	No	No	PDF	1
89	Climate Resilience Methodology - Customer Engagement	Endeavour Energy - 10.35 Climate Resilience Methodology - Customer Engagement - November 2022 - Public	No	No	PDF	1
90	Climate Resilience Methodology - Resilience Investment	Endeavour Energy - 10.36 Climate Resilience Methodology - Resilience Investment - November 2022 - Public	No	No	PDF	1
91	Endeavour Energy Climate Report	Endeavour Energy - Deloitte - 10.37 Endeavour Energy Climate Report - July 2022 - Public	No	Yes	PDF	1
92	Resilience Selection of Cases for Investment ZIP	Endeavour Energy - 10.38 Resilience Selection of Cases for Investment ZIP - January 2023 - Public	No	No	ZIP	2
Capital Expenditure – Future Grid						
93	Future Grid Strategy	Endeavour Energy - 10.39 Future Grid Strategy - November 2022 - Public	No	No	PDF	1
94	DER Integration Strategy and Business Case	Endeavour Energy - 10.40 DER Integration Strategy and Business Case - December 2022 - Public	No	No	PDF	1
95	Future Grid Selection of Cases for Investment ZIP	Endeavour Energy - 10.41 Future Grid Selection of Cases for Investment ZIP - January 2023 - Public	No	No	ZIP	1
Capital Expenditure – Non-System						
96	Fleet Asset Strategy	Endeavour Energy - 10.42 Fleet Asset Strategy - November 2022 - Public	No	No	PDF	1
97	ICT Asset Strategy	Endeavour Energy - 10.43 ICT Asset Strategy - November 2022 - Public	No	No	PDF	1
98	ICT Selection of Investment Briefs ZIP	Endeavour Energy - 10.44 ICT Selection of Investment Briefs ZIP - January 2023 - Public	No	No	ZIP	4
99	ICT Post Implementation Review	Endeavour Energy - Deloitte – 10.45 ICT Post Implementation Review - June 2022 - Public	No	Yes	PDF	1
100	Building, Property and other non-system asset strategy	Endeavour Energy - 10.46 Building, Property and other non-system asset strategy - November 2022 - Public	No	No	PDF	1

No.	Document	Filename	Confidential	External Author	File Type	No. of Files
Operating Expenditure						
101	Opex Model	Endeavour Energy - 11.01 Opex Model - January 2023 - Public	No	No	XLS	1
102	Opex for previous, current and forecast period	Endeavour Energy - 11.02 Opex for previous, current and forecast period - January 2023 - Public	No	No	XLS	1
103	Insurance Premium Opex Step Change	Endeavour Energy - 11.03 Insurance Premium Opex Step Change - December 2022 - Confidential	Yes	No	PDF	1
104	Insurance Premium Estimates FY23-29 (Appendix)	Endeavour Energy - BMS - 11.04 Insurance Premium Estimates FY23-29 (Appendix) - December 2022 - Confidential	Yes	Yes	PDF	1
105	Fire Modelling Report Summary (Appendix)	Endeavour Energy - Risk Frontiers - 11.05 Fire Modelling Report Summary (Appendix) - September 2022 - Confidential	Yes	Yes	PDF	1
Rate of Return						
106	Rate of Return Model	Endeavour Energy - 12.01 Rate of Return Model - January 2023 - Public	No	No	XLS	1
Alternative Control Services						
107	Metering Post-Tax Revenue Model	Endeavour Energy - 14.01 Metering Post-Tax Revenue Model - January 2023 - Public	No	No	XLS	1
108	Metering Roll Forward Model	Endeavour Energy - 14.02 Metering Roll Forward Model - January 2023 - Public	No	No	XLS	1
109	Metering Capex and Opex Model	Endeavour Energy - 14.03 Metering Capex and Opex Model - January 2023 - Public	No	No	XLS	1
110	Metering Pricing Model	Endeavour Energy - 14.04 Metering Pricing Model - January 2023 - Public	No	No	XLS	1
111	Forecast Methodology for meter stock and operating expenditure	Endeavour Energy - HoustonKemp - 14.05 Forecast Methodology for meter stock and operating expenditure - August 2022 - Public	No	Yes	PDF	1
112	Public Lighting Pricing Model	Endeavour Energy - 14.06 Public Lighting Pricing Model - January 2023 - Public	No	No	XLS	1
113	ANS Pricing Models	Endeavour Energy - 14.07 ANS Pricing Models - January 2023 - Public	Yes	No	ZIP	3
114	Public Lighting Management Plan	Endeavour Energy - 14.08 Public Lighting Management Plan - July 2021 - Public	No	No	PDF	1
Reset RIN						
115	Reset RIN Workbook 1 – Forecast	Endeavour Energy - RIN0.01 Reset RIN Workbook 1 – Forecast - January 2023 - Public	No	No	XLS	1
116	Reset RIN Workbook 2 – Historical	Endeavour Energy - RIN0.02 Reset RIN Workbook 2 – Historical - January 2023 - Public	No	No	XLS	1

No.	Document	Filename	Confidential	External Author	File Type	No. of Files
117	Reset RIN Workbook 3 – EBSS	Endeavour Energy - RIN0.03 Reset RIN Workbook 3 – EBSS - January 2023 - Public	No	No	XLS	1
118	Reset RIN Workbook 4 – CESS	Endeavour Energy - RIN0.04 Reset RIN Workbook 4 – CESS - January 2023 - Public	No	No	XLS	1
119	Reset RIN Workbook 5 – Indicative Bill Impact	Endeavour Energy - RIN0.05 Reset RIN Workbook 5 – Indicative Bill Impact - January 2023 - Public	No	No	XLS	1
120	Reset RIN Basis of Preparation	Endeavour Energy - RIN0.06 Reset RIN Basis of Preparation - January 2023 - Public	No	No	PDF	1
121	Reset RIN Audit Report	Endeavour Energy - EY - RIN0.07 Reset RIN Audit Report - January 2023 - Public	No	Yes	PDF	1
122	Reset RIN Statutory Declaration	Endeavour Energy - RIN0.08 Reset RIN Statutory Declaration - January 2023 - Public	No	No	PDF	1
123	Reset RIN Response	Endeavour Energy - RIN0.09 Reset RIN Response - January 2023 - Public	No	No	PDF	1
Reset RIN – Section 4: Supporting Information Requirements						
124	Reset RIN Response References	Endeavour Energy - RIN1.01 Reset RIN Response References - January 2023 - Public	No	No	PDF	1
125	Document Register	Endeavour Energy - RIN1.02 Document Register - January 2023 - Public	No	No	PDF	1
126	Indicative Bill Impact - Data Sources	Endeavour Energy - RIN1.03 Indicative Bill Impact - Data Sources - January 2023 - Public	No	No	XLS	1
127	Group Structure	Endeavour Energy - RIN1.04 Group Structure - January 2023 – Confidential	No	No	PDF	1

