

# Redaction Explanatory Statement: Document List

National Grid Electricity Transmission

Documents supporting our business  
plan 2021–26



## Redaction Explanatory Statement: Document List to accompany the redaction statement supporting our published RIIO-T2 Business Plan

The National Grid Electricity Transmission RIIO-T2 Business Plan was published on our website on 9 December 2019. At the time of publishing the Business Plan we said that we would also be publishing annexes and other supporting documents in as full a form as possible that would assist stakeholders in considering the plan.

You will find below a full list of documents which support our unredacted business plan. This list highlights supporting documents that been provided in their entirety, have been partially redacted or are not included. This document is an accompanying document to the redaction statement which explains the reasons for redaction in more detail.

Document	Published in Full	Published Redacted	Not Published	Comments
NGET_ET.01_Golden thread summaries		✓		
NGET_ET.02_Glossary	✓			
NGET_ET.03_ET BPDT to Chapter Mapping		✓		
NGET_ET.04_T1 Performance			✓	This document contains commercially sensitive data
NGET_ET.05_Assurance Report		✓		
NGET_ET.05A_Irregular Assurance Report	✓			
NGET_ET.05B_NGET T2 BPDT risk assessment	✓			
NGET_ET.06_Output Delivery Incentives (ODIs)	✓			
NGET_ET.07_Consumer Value Proposition	✓			
NGET_ET.07A_Consumer Value Proposition Snapshot Table	✓			
NGET_ET.07B_Frontier Economics CVP quantification methodology	✓			
NGET_ET.07C_Frontier Economics CVP quantification spreadsheet		✓		
NGET_ET.08_Outputs		✓		
NGET_ET.08A_Outputs snapshot table		✓		
NGET_ET.09_Our Performance	✓			A link is provided on the website.
NGET_ET.10_BPG Minimum Requirements Matrix	✓			
NGET_ET.11_RIO2 Challenge Group Totex Sensitivity Analysis			✓	This was a report produced for the RIO2 Challenge Group which contains Strictly Confidential data. Please see the RIO2 Challenge Group Report on OFGEMs website.
NGET_ET.12_Uncertainty mechanisms		✓		
NGET_ET.12A_Uncertainty mechanisms snapshot table	✓			
NGET_ET.12B_WBK1_IWW Boundary UM - Input data and Assumptions			✓	This document contains commercially sensitive data
NGET_ET.12C_WBK2_IWW Boundary UM - UCA Calculations			✓	This document contains commercially sensitive data
NGET_ET.12D_WBK3_IWW Boundary UM - Monte Carlo analysis and Results.RSK5			✓	This document contains commercially sensitive data
NGET_ET.12E_WBK3_IWW Boundary UM - Monte Carlo analysis and Results			✓	This document contains commercially sensitive data

Document	Published in Full	Published Redacted	Not Published	Comments
NGET_ET.12F_WBK1_Generation UM - Input data and Assumptions			✓	This document contains commercially sensitive data
NGET_ET.12G_WBK2_Generation UM - UCA calculations			✓	This document contains commercially sensitive data
NGET_ET.12H_WBK3_Generation UM _ Monte Carlo analysis and Results.RSK5			✓	This document contains commercially sensitive data
NGET_ET.12I_WBK3_Generation UM _ Monte Carlo analysis and Results			✓	This document contains commercially sensitive data
NGET_ET.12J_WBK1_Demand UM - Input data and Assumptions			✓	This document contains commercially sensitive data
NGET_ET.12KWBK2_Demand UM - UCA Calculations			✓	This document contains commercially sensitive data
NGET_ET.12LWBK3_Demand UM - Monte Carlo analysis and Results.RSK5			✓	This document contains commercially sensitive data
NGET_ET.12M_WBK3_Demand UM - Monte Carlo analysis and Results			✓	This document contains commercially sensitive data
NGET_ET.12N_WBK1_System Operability (Voltage) UM - Input data and Assumptions			✓	This document contains commercially sensitive data
NGET_ET.12O_WBK2_System Operability (Voltage) UM - UCA Calculations			✓	This document contains commercially sensitive data
NGET_ET.12P_WBK3_System Operability (Voltage) UM - Monte Carlo analysis and Results.RSK5			✓	This document contains commercially sensitive data
NGET_ET.12Q_WBK3_System Operability (Voltage) UM - Monte Carlo analysis and Results			✓	This document contains commercially sensitive data
NGET_ET.13_Contact List	✓			
NGET_ET.14_Projects Above £50million			✓	This document contains commercially sensitive data
NGET_A06.01_Stakeholder Engagement Strategy	✓			
NGET_A06.02_Independent Stakeholder Group set-up report	✓			
NGET_A06.03_Truth reports	✓			
NGET_A06.04_Willingness to pay report	✓			
NGET_A06.05_Interactive online tool research report	✓			
NGET_A06.06_Acceptability testing reports	✓			
NGET_A06.07_Frontier Golden Thread Assessment	✓			
NGET_A07.01_Engagement Log (Whole system - non-network company)		✓		
NGET_A07.02_Incremental Wider Works		✓		
NGET_A07.02_Incremental Wider Works_CBA01		✓		
NGET_A07.03_Protection and Control Coordination		✓		
NGET_A07.04_Site Separation		✓		
NGET_A07.04_Site Separation_CBA01		✓		
NGET_A07.05_Easements		✓		
NGET_A07.06_Facilitate Competition (Pre-consents)		✓		
NGET_A07.07_System Monitoring		✓		

Document	Published in Full	Published Redacted	Not Published	Comments
NGET_A07.08_System Operability (Voltage)		✓		
NGET_A07-8.01_Engagement Log (Whole system - DNO&ESO)		✓		
NGET_A07-8.02_Engagement Log (Future of Transmission & Managing Uncertainty)		✓		
NGET_A07-8.03_Whole systems		✓		
NGET_A08.01_Engagement Log (Connections and use of Network)		✓		
NGET_A08.02_Generation		✓		
NGET_A08.02_Generation_CBA01		✓		
NGET_A08.02_Generation_CBA02		✓		
NGET_A08.02_Generation_CBA03		✓		
NGET_A08.02_Generation_CBA04		✓		
NGET_A08.02_Generation_CBA05		✓		
NGET_A08.02_Generation_CBA06		✓		
NGET_A08.02_Generation_CBA07		✓		
NGET_A08.02_Generation_CBA08		✓		
NGET_A08.02_Generation_CBA09		✓		
NGET_A08.02_Generation_CBA10		✓		
NGET_A08.02_Generation_CBA11		✓		
NGET_A08.02_Generation_CBA12		✓		
NGET_A08.02_Generation_CBA13		✓		
NGET_A08.02_Generation_CBA14		✓		
NGET_A08.02_Generation_CBA15		✓		
NGET_A08.02_Generation_CBA16		✓		
NGET_A08.02_Generation_CBA17		✓		
NGET_A08.02_Generation_CBA18		✓		
NGET_A08.02_Generation_CBA19		✓		
NGET_A08.02_Generation_CBA20		✓		
NGET_A08.03_Demand		✓		
NGET_A08.03_Demand_CBA01		✓		
NGET_A08.03_Demand_CBA02		✓		
NGET_A08.03_Demand_CBA03		✓		
NGET_A08.03_Demand_CBA04		✓		
NGET_A08.03_Demand_CBA05		✓		
NGET_A08.03_Demand_CBA06		✓		
NGET_A08.03_Demand_CBA07		✓		
NGET_A08.03_Demand_CBA08		✓		
NGET_A08.03_Demand_CBA09		✓		
NGET_A08.03_Demand_CBA10		✓		
NGET_A08.04_Network Access Policy	✓			
NGET_A09.01_Engagement Log		✓		
NGET_A09.02_PCD's			✓	This document was no longer required.
NGET_A09.03_Circuit Breakers and Bays		✓		
NGET_A09.03_Bay01		✓		
NGET_A09.03_Bay02		✓		
NGET_A09.03_Bay03		✓		
NGET_A09.03_CBA01		✓		
NGET_A09.03_CBA02		✓		
NGET_A09.03_CBA03		✓		
NGET_A09.03_CBA04		✓		

Document	Published in Full	Published Redacted	Not Published	Comments
NGET_A09.03_CBA05		✓		
NGET_A09.03_CBA06		✓		
NGET_A09.03_CBA07		✓		
NGET_A09.03_CBA08		✓		
NGET_A09.03_CBA09		✓		
NGET_A09.03_CBA10		✓		
NGET_A09.03_CBA11		✓		
NGET_A09.03_CBA12		✓		
NGET_A09.03_CBA13		✓		
NGET_A09.03_CBA14		✓		
NGET_A09.03_CBA15		✓		
NGET_A09.03_CBA16		✓		
NGET_A09.03_CBA17		✓		
NGET_A09.03_CBA18		✓		
NGET_A09.03_CBA19		✓		
NGET_A09.03_CBA20		✓		
NGET_A09.03_CBA21		✓		
NGET_A09.03_CBA22		✓		
NGET_A09.03_CBA23		✓		
NGET_A09.03_CBA24		✓		
NGET_A09.03_CBA25		✓		
NGET_A09.03_CBA26		✓		
NGET_A09.03_CBA27		✓		
NGET_A09.03_SA01		✓		
NGET_A09.04_T1 - T2 Interactions		✓		
NGET_A09.05_Instrument Transformers		✓		
NGET_A09.05_Instrument Transformer_CBA01		✓		
NGET_A09.06_Whole Site Replacements			✓	This document was no longer required.
NGET_A09.07_Underground cables		✓		
NGET_A09.07_CBA01_Underground Cable			✓	This document contains commercially sensitive data
NGET_A09.07_CBA02_Underground Cable_Non-Lead		✓		
NGET_A09.08_Dinorwig-Pentir cables		✓		
NGET_A09.08_Dinorwig-Pentir cables_CBA01			✓	This document contains commercially sensitive data
NGET_A09.09_Overhead Line (OHL) Conductors and Fittings		✓		
NGET_A09.09_OHL_CBA01_FOUNDATION		✓		
NGET_A09.09_OHL_CBA02_LEAD		✓		
NGET_A09.09_OHL_CBA03_TOWER		✓		
NGET_A09.09A_Overhead Line (OHL) Towers and Foundations		✓		
NGET_A09.10_Substation Other and Other TO equipment		✓		
NGET_A09.10_SUB OTHER_CBA01_AXMI Leaking Roof		✓		
NGET_A09.10_SUB OTHER_CBA02_LACK SGT3 Cooler bank		✓		

Document	Published in Full	Published Redacted	Not Published	Comments
NGET_A09.10_SUB OTHER_CBA03_West Bolden Air System		✓		
NGET_A09.11_ENS Incentive	✓			
NGET_A09.12_Tyne Crossing		✓		
NGET_A09.12_Tyne Crossing_CBA01_Strategic Replacement			✓	This document contains commercially sensitive data
NGET_A09.13_Through-wall & floor bushing		✓		
NGET_A09.13_Through-wall & floor bushing_CBA01		✓		
NGET_A09.14_Condition monitoring		✓		
NGET_A09.15_Protection & control		✓		
NGET_A09.15_Protection & control_CBA01_ARS		✓		
NGET_A09.15_Protection & control_CBA02_Auto Switching		✓		
NGET_A09.15_Protection & control_CBA03_AVG		✓		
NGET_A09.15_Protection & control_CBA04_Backup Protection		✓		
NGET_A09.15_Protection & control_CBA05_CB Fail Protection		✓		
NGET_A09.15_Protection & control_CBA06_DBB Protection		✓		
NGET_A09.15_Protection & control_CBA07_DSM		✓		
NGET_A09.15_Protection & control_CBA08_Fault Recorders		✓		
NGET_A09.15_Protection & control_CBA09_Feeder Protection 01		✓		
NGET_A09.15_Protection & control_CBA10_Feeder Protection 02		✓		
NGET_A09.15_Protection & control_CBA11_Gas Density Monitoring		✓		
NGET_A09.15_Protection & control_CBA13_Mesh Corner BBP		✓		
NGET_A09.15_Protection & control_CBA14_Mesh Corner DAR		✓		
NGET_A09.15_Protection & control_CBA15_MSC P&C 01		✓		
NGET_A09.15_Protection & control_CBA16_MSC P&C 02		✓		
NGET_A09.15_Protection & control_CBA17_OTS		✓		
NGET_A09.15_Protection & control_CBA18_QB Control		✓		
NGET_A09.15_Protection & control_CBA19_SCADA		✓		
NGET_A09.15_Protection & control_CBA20_SCS Replacement		✓		
NGET_A09.15_Protection & control_CBA21_SCS Upgrade and Refurb		✓		
NGET_A09.15_Protection & control_CBA22_Settlement Metering		✓		
NGET_A09.15_Protection & control_CBA23_SVC P&C		✓		

Document	Published in Full	Published Redacted	Not Published	Comments
NGET_A09.15_Protection & control_CBA24_Transformer Protection		✓		
NGET_A09.16_Transformers		✓		
NGET_A09.16_Transformers_CBA01		✓		
NGET_A09.17_Reactors		✓		
NGET_A09.17_Reactors_CBA01		✓		
NGET_A09.18_Strategic spares		✓		
NGET_A09.18_Strategic spares_CBA01		✓		
NGET_A09.19_London power tunnels phase 2		✓		
NGET_A09.19_LPT2_CBA01			✓	This document contains commercially sensitive data
NGET_A09.20_NLR Plan Build		✓		
NGET_A09.21 Substation auxiliary systems_CBA01		✓		
NGET_A09.21_Substation auxiliary systems		✓		
NGET_A09.21_Substation auxiliary systems_CBA02_Pembroke 400 and 132kV Scenario		✓		
NGET_A09.21_Substation auxiliary systems_CBA03_Willington 400kV Scenario		✓		
NGET_A10.01_Engagement Log		✓		
NGET_A10.02_NIS Improvement plan (Confidential)			✓	This document Contains CNI security sensitive data
NGET_A10.02A_ET NIS Self-Assessment (Confidential)			✓	This document Contains CNI security sensitive data
NGET_A10.03_UK Cyber strategy (Confidential)			✓	This document Contains security sensitive data
NGET_A10.04_Business IT Security Plan (Confidential)			✓	This document Contains security sensitive data
NGET_A10.04_Business IT Security Plan (Confidential)_CBA01			✓	This document Contains security sensitive data
NGET_A10.05_Extreme Weather		✓		
NGET_A10.06_Physical Security (Confidential)			✓	This document Contains security sensitive data
NGET_A10.07_Black Start		✓		
NGET_A10.08_OpTel Refresh		✓		
NGET_A10.08_OpTel Refresh_CBA01		✓		
NGET_A10.08_OpTel Refresh_CBA02		✓		
NGET_A10.08_OpTel Refresh_CBA03		✓		
NGET_A10.08A_Wavestone Report			✓	This document contains 3 <sup>rd</sup> Party & Commercially Sensitive Data
NGET_A10.08B_Wrap Health KMSJB			✓	This document contains commercially sensitive data
NGET_A10.09_Cyber Resilience Plan (Confidential)			✓	This document Contains CNI security sensitive data
NGET_A10.09_Cyber Resilience Plan (Confidential)_CBA01			✓	This document Contains CNI security sensitive data
NGET_A10.10_Extreme Weather Assurance Letter			✓	This document contains 3 <sup>rd</sup> Party data

Document	Published in Full	Published Redacted	Not Published	Comments
NGET_A10.11_Cyber Benchmarking (Gartner)			✓	This document contains 3 <sup>rd</sup> Party & commercially sensitive data
NGET_A11.01_Environmental management system (EMS)	✓			
NGET_A11.02_Inclusion and diversity policy	✓			
NGET_A11.03_Environmental benchmarking	✓			
NGET_A11.04_Procurement Benchmarking	✓			
NGET_A11.05_Environmental action plan	✓			
NGET_A11.06_Responsible procurement action plan	✓			
NGET_A11.07_Business Management System (BMS)	✓			
NGET_A11.08_Engagement Log - Environment & Communities		✓		
NGET_A11.09_SF6 Uncertainty Mechanisms	✓			
NGET_A11.10_EV Fleet	✓			
NGET_A11.11_T1 Transmission Losses Strategy	✓			
NGET_A11.12_VIP T2 Project Provision Proposal	✓			
NGET_A12.01_Engagement Log		✓		
NGET_A12.02_Innovation T1 Performance	✓			
NGET_A12.03_Innovation Benefits Framework	✓			
NGET_A12.04_Innovation Charter	✓			
NGET_A13.01_Engagement Log		✓		
NGET_A14.01_IT Benchmarking (Gartner)			✓	This document contains 3 <sup>rd</sup> Party & commercially sensitive data
NGET_A14.02_TNEI Asset Unit Cost Methodology Review			✓	This document contains commercially sensitive data
NGET_A14.03_Hosting	✓			
NGET_A14.03_Hosting_CBA01		✓		
NGET_A14.04_Direct_Opex_Benchmarking (ITOMS)		✓		
NGET_A14.05_How we contract and deliver efficiently			✓	This document contains commercially sensitive data
NGET_A14.06_Delivering competitive value through Procurement		✓		
NGET_A14.07_ET IT Investment		✓		
NGET_A14.08_IT Strategy		✓		
NGET_A14.09_Internal Benchmarking of Capex unit costs			✓	This document contains commercially sensitive data
NGET_A14.10_IEMS (SCADA) Replacement		✓		
NGET_A14.10_IEMS (SCADA) Replacement_CBA01		✓		
NGET_A14.11_Ellipse_CBA01		✓		
NGET_A14.11_Ellipse		✓		
NGET_A14.12_IT System Health Replacement		✓		
NGET_A14.13_IT Transform		✓		
NGET_A14.13_IT Transform_CBA01		✓		
NGET_A14.14_RPE & Future Efficiency		✓		
NGET_A14.15_Business Services		✓		



Document	Published in Full	Published Redacted	Not Published	Comments
NGET_A14.15_Business Services_CBA01_ERP		✓		
NGET_A14.15_Business Services_CBA02_SuccessFactors		✓		
NGET_A14.16_Business Support Benchmarking (Hackett)		✓		
NGET_A14.17_Total Opex		✓		
NGET_A14.18_Enterprise Network Refresh	✓			
NGET_A14.18_Enterprise Network Refresh_CBA01		✓		
NGET_A14.18_Enterprise Network Refresh_CBA02		✓		
NGET_A14.19_End User Compute		✓		
NGET_A14.19_End User Compute_CBA01		✓		
NGET_A14.20_IT Ops & Tooling	✓			
NGET_A14.20_IT Ops & Tooling_CBA01		✓		
NGET_A14.21_Korn Ferry Pay Benchmarking Report			✓	This document contains 3 <sup>rd</sup> Party data
NGET_A15.01_Finance Annex		✓		
NGET_A15.01A_Appendix A2 Standard and Poor's Ratings' Services Corporate Methodology			✓	This document contains 3 <sup>rd</sup> Party data
NGET_A15.01B_Appendix A2 - S&P Global Ratings, Key Credit Factors For The Regulated Utilities Industry			✓	This document contains 3 <sup>rd</sup> Party data
NGET_A15.01C_Appendix A4 - Notional company - Ofgem package including outperformance wedge		✓		
NGET_A15.01D_Appendix A4 - Notional company – Ofgem package excluding outperformance wedge		✓		
NGET_A15.01E_Appendix A4 - Notional company – Ofgem package with 5% dividend yield excluding outperformance wedge		✓		
NGET_A15.01F_Appendix A4 - Notional company – National Grid financial package		✓		
NGET_A15.01G_Appendix A4 - Notional company – National Grid Financial Model			✓	This document contains commercially sensitive data
NGET_A15.01H_Appendix A5 - Actual company - Ofgem package including outperformance wedge		✓		
NGET_A15.01I_Appendix A5 - Actual company – Ofgem package excluding outperformance wedge		✓		
NGET_A15.01J_Appendix A5 - Actual company – Ofgem package with 5% dividend yield excluding outperformance wedge		✓		
NGET_A15.01K_Appendix A5 - Actual company – National Grid financial package		✓		
NGET_A15.01L_Appendix A5 - Actual company – National Grid Financial Model			✓	This document contains commercially sensitive data
NGET_A15.01M_Appendix A6 – BPFM Notional company scenarios			✓	This document contains commercially sensitive data
NGET_A15.01N_Appendix A6 – BPFM Actual company scenarios			✓	This document contains commercially sensitive data
NGET_A15.01O_Appendix A7 - Consumer bill – National Grid Financial Model			✓	This document contains commercially sensitive data

Document	Published in Full	Published Redacted	Not Published	Comments
NGET_A16.01_Deliverability		✓		
NGET_A16.02_Workforce Planning	✓			
RIIO-NGET2 LiMo_NG_framework			✓	This document contains commercially sensitive data
RIIO-NGET2 LiMo_Ofgem_framework			✓	This document contains commercially sensitive data
NGET_Business Plan Data Template		✓		
NGET_NARM Template		✓		
NGET_Business Plan Data Template Commentary			✓	This document contains commercially sensitive data
NGET_NARM Template Commentary			✓	This document contains commercially sensitive data