

**Electricity
Transmission**

nationalgrid

Redaction Explanatory Statement

National Grid Electricity Transmission

Documents supporting our business
plan 2021–26



Redaction Explanatory Statement to accompany published documents 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.

By publishing these documents, we want to be as open and transparent as possible to help stimulate constructive engagement with our stakeholders on the content of our Business Plan and supporting documents. However, given the nature of our business it has been necessary (as was the case with the published Business Plan) to redact certain confidential information from the documents we are publishing. This statement explains the reasons for our redactions.

Commercially Confidential information

Certain information contained within these documents is classified as “Commercially Confidential” to National Grid Electricity Transmission as it contains competitively sensitive information. This type of information identifies or could reveal the cost data of our assets or activities that we source from 3rd party providers on a competitive basis (e.g. goods and services in relation to the construction, operation and maintenance of our network). Publishing this data would be prejudicial to the commercial interests of National Grid Electricity Transmission and, as a consequence of this, would be prejudicial to the interests of consumers.

Chapter 1 of the Competition Act 1998 prohibits the exchange of competitively sensitive information, therefore publishing any of this type of information would be unlawful.

Information of this nature has been redacted from the documents published.

Information has also been redacted from the documents published on the basis that it relates to our future potential contractors and suppliers, which have not yet been subject to a procurement process. Publishing this information would be prejudicial to the commercial interests of National Grid Electricity Transmission and therefore our customers and end consumers.

Strictly Confidential information

Certain information contained within these documents is classified as “Strictly Confidential” to National Grid Electricity Transmission as it is operationally sensitive information. This type of information identifies or relates to Critical National Infrastructure and/or sites, systems or processes that are used by National Grid Electricity Transmission for the safe, secure and reliable operation of the Electricity Transmission system. Publishing this information, which identifies or relates to system-critical sites, systems or processes (and proposed investments in relation to the relevant assets), would be prejudicial to the operational security of the Electricity Transmission system. Publication would prejudice the interests of consumers by potentially impacting the resilience and reliability of the service that consumers receive from us.

Information of this nature has been redacted from the documents published.

Third Party Information

Certain information contained within the documents published relates to or has been provided or produced by a third party.

At several points within these documents we refer to comments that have been provided by our stakeholders during the course of our engagement processes. Where this is the case, we have

reproduced the comment made but have redacted the name of the stakeholder where we do not have their permission to publish this.

Certain information within these documents has been produced by a third party. Information of this nature has been redacted from the documents being published today where we do not have the permission of the author to publish this information.

Certain information within these documents relates to a particular third party individual or business. Section 105 of the Utilities Act 2000 provides that such information cannot be disclosed by us save in limited circumstances or with the consent of the individual or person carrying on the business. Information of this nature has been redacted from the documents being published today where we do not have this consent.

Publications

We have published the following documents to support the enhanced engagement process which may contain redactions for the reasons set out above:

NGET_ET.01_Golden Thread Summaries_Redacted
NGET_ET.02_Glossary Annex
NGET_ET.06 Output Delivery Incentives (ODIs)
NGET_ET.07_Consumer Value Proposition (CVP) Annex
NGET_ET.07A_CVPsnapshot table Annex
NGET_ET.07B_Frontier Economics CVP Quantification Methodology
NGET_ET.07C_Frontier Economics CVP quantification spreadsheet_Redacted
NGET_ET.08_Outputs_Redacted
NGET_ET.08A Outputs snapshot table Annex_Redacted
NGET_ET.09_Our Performance (as a link)
NGET_ET.12_Uncertainty Mechanisms_Redacted
NGET_ET.12A_Uncertainty Mechanism snapshot table Annex
NGET_A6.01_Stakeholder Engagement Strategy
NGET_A6.03 Truth reports Annex
NGET_A6.04_Willingness to Pay Annex
NGET_A6.05_Interactive online tool research report Annex
NGET_A6.06_Acceptability testing reports Annex
NGET_A6.07_Frontier Golden Thread Assessment
NGET_A7.01_Engagement Log (Whole system - non-network companies)_redacted
NGET_A7.02_Incremental Wider Works IDP_redacted
NGET_A7.03_Protection and Control Coordination_redacted
NGET_A7.04_Site Separation_redacted
NGET_A7.05_Easements_Redacted
NGET_A7.06 Facilitate competition (pre-consents) IDP_redacted
NGET_A7.07_System Monitoring IDP_redacted
NGET_A7.08_System Operability (Voltage) IDP_redacted
NGET_A7-8.01_Engagement Log (Whole system - DNO&ESO)_redacted
NGET_A7-8.02_Engagement Log (Future of Transmission & Managing Uncertainty)_redacted
NGET_A7-8.03_Whole systems Annex_Redacted
NGET_A8.01_Engagement Log (Connections and use of Network)_redacted
NGET_A8.02_Generation_redacted
NGET_A8.03_Demand_Redacted
NGET_A8.04_Network Access Policy
NGET_A9.01_Engagement Log_redacted
NGET_A9.03_Circuit Breakers and Bays IDP_redacted
NGET_A9.04_T1 - T2 Interactions Annex_redacted
NGET_A9.05_Instrument Transformers IDP_redacted
NGET_A9.07_Underground Cables IDP_redacted
NGET_A9.08_Dinorwig-Pentir Cables IDP_redacted
NGET_A9.09_Overhead Line (OHL) Conductors and Fittings IDP_redacted
NGET_A9.09A_overhead line towers and foundations_redacted
NGET_A9.10_Substation Other and Other TO equipment IDP_redacted

NGET_A9.11_ENS Incentive Annex
NGET_A9.12__Tyne Crossing IDP_redacted
NGET_A9.13__Through-Wall Floor Bushing IDP_redacted
NGET_A9.14__Condition Monitoring IDP_redacted
NGET_A9.15_Protection Control IDP_redacted
NGET_A9.16__Transformers IDP_redacted
NGET_A9.17__Reactors IDP_redacted
NGET_A9.18__Strategic spares IDP_redacted
NGET_A9.20_NLR Plan Build_redacted
NGET_A9.21__Substation auxiliary systems IDP_redacted
NGET_A10.01_Engagement Log
NGET_A10.05_Extreme Weather
NGET_A10.07_Black Start_Redacted
NGET_A10.08_Optel Refresh_Redacted
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_Envireonment Action Plan and Methodology
NGET_A11.06_Responsible Procurement Plan
NGET_A11.07_Business Management System (BMS)
NGET_A11.08_Engagement Log - Environment & Communities
NGET_A11.09_SF6 Uncertainty Mechanism
NGET_A11.10_EV Fleet Justification Report
NGET_A11.11__T1 Transmission Losses Strategy
NGET_A11.12_VIP T2 Project Provision Proposal
NGET_A12.01_Engagement Log_redacted
NGET_A12.04_Innovation Charter
NGET_A13.01_Engagement Log
NGET_A14.03_Hosting
NGET_A14.06_Del competitive value through Procurement_Redacted
NGET_A14.07_ET IT Investment_Redacted
NGET_A14.08_IT Strategy_Redacted
NGET_A14.10_IEMS (SCADA) Replacement_Redacted
NGET_A14.11_Ellipse
NGET_A14.12_IT System Health Replacement Redacted
NGET_A14.13_IT Transform Redacted
NGET_A14.14_RPE & Future Efficiency_Redacted
NGET_A14.15__Business Services_Redacted
NGET_A14.16_Business_Support_Benchmarking_Hackett
NGET_A14.17_Total Opex_Redacted
NGET_A14.18_Enterprise Network Refresh
NGET_A14.19_End User Compute_redacted
NGET_A14.20_IT Operations and Tooling IDP
NGET_A15.01_Finance Annex_Redacted
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_A15.01H_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