

Digitalisation Strategy Action Plan - NGET update (June 2021)

Action Ref.	Category	Original Action Number(s)	Action	Original Due Date (if changed)	Latest Due Date	Progress	Next Steps	Action Status
DSAP 104	Data & Data Platforms	DSAP 001	Network Mapping: Review and evaluate the Invitation to Tender (ITT) responses and work with the ENA System Mapping Subgroup to support contract award to develop the National Energy System Map		December 2020	- NGET participated in NMSG as reviewers of all the tender documents from the various vendors - NGET has continued to support Ordnance Survey and 1Spatial to share knowledge about submitted datasets, talking them through the data structure we use and the attribution/domain values. - We also supplied them with the data model in spreadsheet form as well as sample data sets.	N/A	Complete
DSAP 105	Data & Data Platforms	DSAP 002	Network Mapping: Provide commentary for data sharing documentation and work with the ENA legal representatives to conclude a review of Data Sharing Agreements.		January 2021	NGET approved and signed the Legal Agreements April 2021	A new DDA (Data Distribution Agreement) is due to be issued to NGET by the OS due to be completed for legal review and sign off by June 21.	Complete
DSAP 107	Data & Data Platforms	DSAP 006	IT Investment Plan: Update IT Plan and Roadmap following outcome of Final Determinations		June 2021	An updated version of the IT Investment plan to be provided as part of Digitalisation Strategy and Action plan update in March 2022		Complete
DSAP 106	Data & Data Platforms	DSAP 003	Network Mapping: Work with ENA Network Mapping Sub-Group to agree next steps and develop a sprint plan to deliver outputs.	March 2021	July 2021	Currently in development phase for new version of system - expect to have sign-off on this imminently. Working towards provision of refreshed set of data to support go-live of next development release of the system	N/A	In progress
DSAP 108	Data & Data Platforms	DSAP 010	Artificial Intelligence: Integrate Outage Sequencer tool into tactical and long term planning processes		September 2021	Sequencer is now integrated with Tactical planning, it was used for our submission in February 2021 (for week 6 submission as part of STCP requirement) & being used to for our June 2021 submission (Week 28 submission) to the ESO.	We are developing the product further to make it suitable for long term planning to perform effective planning across RIIO T2 and utilising for our October submission to ESO & also feed in to NOA process (long term outage requirement submission as part STCP). Post September, with further enhancements this will be integrated in the Operational timescales and align with our core systems such as eNAMs, ART, SVOP and OPPM.	In progress
DSAP 101	Customer Journey	DSAP 004, 013, 014, 015, 016	Stakeholder Engagement: Engage external stakeholders to verify the profiles of our external stakeholders, their data needs, business drivers and value cases. Develop and maintain a digitalisation-focused stakeholder engagement strategy to target key groups / personas and drive our stakeholder engagement plans. Establish a Stakeholder Engagement Log linking feedback to activity and stakeholder outcomes.		November 2021	We have reviewed the feedback we have had from external stakeholders as part of the T2 consultation as well as more recent engagement through the Energy Networks Association. Following significant internal organisational changes as well as ongoing Ofgem consultation on Data Best Practice and DSAP Guidance, we are undergoing a review of the strategic priorities for our Digitalisation strategy to ensure that the EDF Recommendations are applied to relevant focus areas and aligned with appropriate Personas' needs.	Run an external stakeholder engagement sessions for each Persona type to: a) Review the Persona Profiles together with external stakeholders to ensure that the profiles and stakeholder needs are identified correctly. b) Identify stakeholder data and digitalisation needs through engagement and understand which "Open Data", as well as products and services, would provide benefits for our stakeholders.	In progress
DSAP 109	Data & Data Platforms	DSAP 005, 007, 008	Presumed Open / Data Triage: Fully embed capability to respond appropriately to third party data requests received via the ENA Energy Data Request Tool into business process		December 2021	Other actions in this area are under review whilst we work on establishing the technical capability to deliver them effectively. We will provide further detail on this in our next Action Plan update in December 2021.		In progress
DSAP 102	Data & Data Platforms	New Action	Data Integration: Improve internal data onboarding capability for new data sources to enable integration with media data types (including images, videos, audios and geospatial data), allow integration with external datasets to expand on data discovery opportunities, and facilitate exposure of datasets externally to meet our stakeholders' needs.		February 2022			In progress
DSAP 103	Data & Data Platforms	New Action	Data Management: Further develop our internal data catalogue to manage and maintain quality, compliance and security through proactive metadata, lineage management related to our systems, and data quality monitoring. Provide an external view of this to enable stakeholders to understand what data we hold and could potentially provide.		February 2023			In progress
DSAP 110	Customer Journey	DSAP 014	Stakeholder Engagement: Review National Grid Data Business Management Standards against Ofgem's guidance and understand gaps and develop an action plan		November 2021	Action has been reviewed from an external stakeholder value perspective and removed from this plan as a consequence. The review of our data maturity state and compliance with internal data management standard will still take place, including a review to ensure we are incorporating Ofgem Data Best Practice principles as part		Removed

