The 'activities and actions' tab of the register is structured with coordination/ cooperation activities described in columns E-P, and related actions in the following rows in columns Q-T. If you are filling in an activity, columns Q-T are blocked out and for related actions, columns E-P are blocked. Choosing a "type" in column A as 'Coordination and cooperation activity' or 'Related Action' will indicate which columns should be completed. As required, you can choose 'Type', copy to insert rows, or delete rows. Actions can be repeated if common to more than one activity. However, if an action is being repeated, please refer (link) to the cell instead of copy-pasting.

Relevant coordination and cooperation activities

Actions or Processes arising

	Unique identifier for each row of the sheet. xxxx/00n for an activity xxxx/00n/A0m for action xxxx refers to the publishing organisation or license group; n and m refers to numbers	Lead licensee for the action or activity (not licence group)	Licensees and other stakeholders with whom collaboration was/is being carried out.	Details of the activity (could be an activity from a project or an activity that is used in multiple projects) along with its objective. Only activities that improve the economy and efficient of the whole electricity system is to be considered. Register is of activities in progress or completed, not planned. Explanation of the activity takes precedence over the project description.	In progress, Not taken forward, Complete	Latest stage / Update since the last publication / comments	When was a decision made to act upon a challenge/need. This could include the date when analysis for options was initiated.	Details of why it is relevant to whole system.	Links to reports of the project or activity	Description of any data that was shared. Include the format of the data, if applicable, and highlight any data that cannot be widely shared due to commercial sensitivity.	Links to the data not the project/activity	A brief description of the impact of the activity on the whole system, mainly along the lines of positive, neutral or negative	A brief description of the impact of the activity on the licensee, mainly along the lines of positive, neutral or negative	What is the recommended next stage? Positively, this activity would result in actions/processes that will then move on to the 'actions from coordination' sheet. If it is not taken forward, add justification.	Justification for the decision. Even if the decision is not to take things forward, a brief explanation should be added to promote learning.	Details of the action and/or process	Rough date of initiation of the action/process	New, Improving, Mature, BaU	Reference to the activity in the register that resulted in this action/process (not to be confused with internal order or project numbers)
Type	**Unique ID**	**Licensee**	**Collaborating licensees and other stakeholders**	**Description of the coordination/ cooperation activity**	**Status**	**Latest stage /Update /comments (if any)**	**Coordination activity initiation date (mm/yyyy)**	**Whole system relevance of the activity**	**External links to reports on the activity (if available)**	**Description of data (who shared the data) [widely shared/restricted sharing]**	**External links for data (if available)**	**Impact of the activity on the whole system**	**Impact of the activity on licensee**	**Recommended next stage of the activity**	**Justification for recommendation**	**Action or Process description**	**Action or process initiation date (mm/yyyy)**	**Status**	**Reference of the activity or user suggestion which resulted in this action/process**
Coordination and cooperation activity	1	GGCEN	Ofgem, Welsh Government, National Grid Electricity Distribution, Scottish Power Manweb, NESO	Engaging with regional stakeholders through RESP development to coordinate long-term planning assumptions across electricity, heat and gas networks, with the objective of improving alignment of network investment with regional energy demand and policy priorities	In progress	GGCEN contributed to early-stage RESP discussions led by Welsh Government and Ofgem, highlighting the role of IDNOs in regional planning and data sharing requirements.	Sep-24	Supports coordinated regional energy planning improving alignment between network investment and Welsh Government development plans.	Ofgem and NESO website on Regional Energy Strategic Planning	Ofgem are still working through the procedure and protocol	From NESO website when available	Improves coordination between network operators and public bodies, reducing risk of inefficient or duplicated investment.	Improves visibility of regional planning assumptions and informs future connection and network design decisions.	Additional information on the working procedure to be provided from NESO	supports UK government 2030 targets whole system network				
Coordination and cooperation activity	2	GGCEN	NESO, Ofgem, Transmission Owners, Distribution Companies and Independent Distribution Companies	Collaborating with transmission and distribution network operators through NESO-led reform activities to redesign connection processes, with the objective of improving efficiency, transparency and utilisation of network capacity across GB.	In progress	Connections Reform is an ongoing change to a process that has been activated by NESO and supported by all Transmission and Distribution companies in the UK, this process is ongoing.	Sep-24	New process for the whole of the UK	NESO website	Process available on NESO website regarding connections reform	https://www.neso.energy/industry-information/connections-reform	This will impact customers connecting anywhere on the electricity system in the UK	Meeting attendance, document review.	Continuing activity until close out.	Supports implementation of connection reform across the UK				
Coordination and cooperation activity	3	GGCEN	Independent network association (INA)	Coordinating with other IDNOs through the INA to align operational and regulatory approaches, with the objective of improving consistency and efficiency in the delivery of distribution network services.	In progress	monthly meeting attendance	Oct-24	working with other IDNOs across the UK to implement same processes and procedures and share learning. INA represents wider energy companies such as Gas and Water - whole system learning.	INA website	Reviewing of NESO changes to be implemented by energy networks, refer to INA website.	Please refer to INA website.	Collaboration and sharing of information across the industry	Sharing good practice across multiple energy industries	Continue to collaborate and share learning.	Supports improvement and efficiency.				
Coordination and cooperation activity	4	GGCEN	NESO	Participating in Grid Code modification GC0176 discussions to assess and influence proposals relating to demand control protocols, with the objective of improving coordinated system response during periods of supply shortfall.	In progress	meeting attendance, review and suggestion of proposals	Jan-25	Working with other energy stakeholders to modification will make changes to OC6 to allow for the Demand Control Rotation Protocol (DCRP) to be formally recognised as a tool to manage shortfalls in electricity supply, over an extended period of time (i.e. 3 to 24 hours)	GC0176 - Introduction of Demand Control Rotation Protocol within Operating Cod	Refer to NESO panel website, available information proposal form,	Please refer to NESO website for GC 0176	outcome will be a new protocol for implementation.	impact on NESO, DNOs and Consumers	proposal to be finalised through Grid Code panel	in progress				
Coordination and cooperation activity	5	GGCEN	Independent Advisory Group (IAG) working group supported by Welsh Government	Providing network-specific input into cross-sector policy development on overhead lines and undergrounding, with the objective of improving evidence-based decision-making and efficient network design across Wales.	Complete	Information submitted	Mar 25	IAG final report being prepared for publication will provide information on undergrounding and overhead lines in relation to electricity networks	Welsh Government website	IAG report will be published on Welsh Government website	Welsh Government website	Improves evidence base for policy decisions affecting network design and infrastructure deployment across Wales	Informs design policy and stakeholder engagement strategy	Support IAG working group where additional information is requested	To provide additional information to facilitate discussion regarding overhead line and underground cables				
Coordination and cooperation activity	6	GGCEN	Net Zero Industry Wales (NZIW), Transmission and distribution networks	Collaborating with industry stakeholders to align network planning with industrial decarbonisation requirements, with the objective of ensuring efficient integration of future demand and low-carbon technologies into the electricity system.	In progress	meeting attendance	Jun 25	sharing learning between energy networks to support whole energy alignment	https://nziw.wales/			Support Net Zero transition of industry which supports decarbonisation of the whole energy system.	Meeting attendance	to be confirmed following meeting	in progress				
Coordination and cooperation activity	7	GGCEN	NESO, Ofgem, Transmission Owners, Distribution Companies and Independent Distribution Companies	NESO Steering group committee. Participating in cross-industry governance to coordinate implementation of connection reform, with the objective of ensuring consistent and efficient adoption of new connection arrangements across all networks	In progress	meeting attendance	bi-monthly to monthly	Reviewing and supporting connection reform		refer to NESO website for minutes	Please see NESO website on the Connections Reform Steering Group	Supports coordinated implementation of nationwide connection reform, reducing inconsistencies across network operators	Meeting attendance	to be confirmed following meeting	in progress				
Coordination and cooperation activity	8	GGCEN	NESO, Ofgem, Transmission Owners, Distribution Companies and Independent Distribution Companies	NESO Connections reform working group 1b. Collaborating in a focused workstream to develop changes to connection assessment processes, with the objective of improving how applications are prioritised and processed across the network	In progress	meeting attendance, GGCEN contributing to governance discussions supporting implementation of Connections Reform and reviewing proposed changes	bi-monthly to monthly	Reviewing and supporting connection reform	About Connections Reform | National Energy System Operator	refer to NESO website	Please see links	Wholesale change to how applicants connect the GB electricity system	Provides early visibility of changes and enables proactive adjustment of GGCEN processes	complete Gate 1 and Gate 2 activities and report back to working group	in progress				
Coordination and cooperation activity	9	GGCEN	NESO, Ofgem, Transmission Owners, Distribution Companies and Independent Distribution Companies	NESO Connections reform working group 1c. Collaborating in a workstream to develop reforms to connection charging and access arrangements, with the objective of ensuring fair and efficient allocation of costs and network access.	In progress	meeting attendance	bi-monthly to monthly	Reviewing and supporting connection reform	About Connections Reform | National Energy System Operator	bi-monthly to monthly	Please see links	Wholesale change to the charging to applicants looking to connect to the GB electricity system	Provides early visibility of changes and enables proactive adjustment of GGCEN processes	in progress	in progress				
Coordination and cooperation activity	10	GGCEN	GGC meeting with NGED	Engaging directly with a distribution network operator to explore coordinated network planning options, with the objective of identifying more efficient solutions than isolated network development.	Complete	meeting attendance	Sep25	engagement to discuss a whole system option between networks	About Connections Reform | National Energy System Operator	single meeting with potential follow up	Please see links	initial meeting to consider the potential of a whole system option.	positive impact	in progress	in progress				
Coordination and cooperation activity	11	GGCEN	TRESP technical working group	Participating in development of transitional regional energy planning outputs, with the objective of aligning distribution network planning with national and regional energy strategies.	In progress	meeting attendance	Oct 25, approx. monthly	Tresp technical working group to consider the most efficient planning for the distribution system in the UK (attending as a representative for the INA)	tRESP Pathways | National Energy System Operator	data proposed by NESO	Please see links	Improves alignment of distribution and transmission planning with regional and national energy strategies	positive impact	in progress	in progress				
Coordination and cooperation activity	12	GGCEN	SSEP Wales	Engaging with strategic spatial planning stakeholders to understand future energy demand scenarios, with the objective of improving coordination between network development and spatial planning.	In progress	meeting attendance	Oct 25,	Attending with other energy users to understand the next steps for the SSEP	https://www.neso.energy/what-we-do/strategic-planning/strategic-spatial-energy	data proposed by NESO	Please see links	Improves alignment of distribution and transmission planning with regional and national energy strategies	positive impact	in progress	in progress				
Coordination and cooperation activity	13	GGCEN	TRESP consultation webinar	Reviewing and responding to consultation on transitional regional energy planning outputs, with the objective of ensuring that emerging plans reflect practical network constraints and opportunities.	In progress	tRESP ongoing planning and consultation	Sep25	Engagement on NESO tRESO plans	transitional Regional Energy Strategic Plan (tRESP) Consultation | National Energy S	NESO shared data and information	Please see links	Improves alignment of distribution and transmission planning with regional and national energy strategies	positive impact	in progress	in progress				
Coordination and cooperation activity	14	GGCEN	INA Regulatory Sub-Committee	Collaborating with IDNOs to assess regulatory developments and align responses, with the objective of promoting consistent and efficient regulatory implementation across the sector.	In progress	monthly meeting attendance	Sep25	working with other IDNOs across the UK to implement same processes and procedures and share learning. INA represents wider energy companies such as Gas and Water - whole system learning.	INA website	General discussion of regulatory changes across the industry affecting IDNOs	Please refer to INA website.	Collaboration and sharing of information across the industry	Sharing good practice across multiple energy industries	Continue to collaborate and share learning.	Supports improvement and efficiency.				
Coordination and cooperation activity	15	GGCEN	Whole Industry	NESO OTF- Engaging in operational transparency forums to review system operation decisions and constraints, with the objective of improving understanding and coordination across network operators.	In progress	weekly meeting attendance	Sep25	forum to discuss recent operational actions we have taken in the ENCC and answer any questions.	Operational Transparency Forum | National Energy System Operator	NESO shared data and information	Please see links	Collaboration and sharing of information across the industry	Sharing information transparently and industry stakeholders asking questions of NESO	Continue to collaborate and share learning.	Supports improvement and efficiency.				
Coordination and cooperation activity	16	GGCEN	Whole Industry	NESO Business 2026-2028 Business Plan webinar. Reviewing NESO strategic priorities through industry engagement sessions, with the objective of aligning network planning and decision-making with national system objectives.	Complete	N/A	Oct-25	Session for industry to understand NESO objectives, the rationale behind them, and how they align with strategic priorities.	N/A	NESO shared data and information	N/A	Collaboration and sharing of information across the industry	Understanding NESO priorities and opportunity to ask questions of NESO	Continue to collaborate and share learning.	Supports improvement and efficiency.				
Coordination and cooperation activity	17	GGCEN	Connections Reform	Connections Reform- weekly and biweekly meetings, attending Bronze and Silver. Participating in operational-level coordination forums to support implementation of connection reform, with the objective of ensuring efficient and consistent execution of new connection processes	In progress	weekly and biweekly meeting attendance	Feb26	Operation and planning for the customer contracts at both transmission and distribution level		Neso is sharing information via website and ENA website when available	Please see NESO and ENA website for Connections Reform	Co-ordination and standardisation of how customer contracts will be issued	co-ordination with all networks on adoption of the new contract system	Continue to work within the Connections Reform Forum	This will become a new networks industry standard improvement and efficiency.				
Coordination and cooperation activity	18	GGCEN	Connections Reform	Connections Reform Hub- WS1b Evidence Submission and Assessment. Contributing to evidence submission and assessment processes within connection reform workstreams, with the objective of ensuring decisions are based on robust and consistent data across network operators	In progress	Weekly attendance	Feb26												
Coordination and cooperation activity	19	GGCEN	INA Transmission Sub-Committee	Sub-committee for Transmission Connected IDNOs (INA members). Leading coordination between transmission-connected IDNOs to align technical and commercial approaches, with the objective of improving efficiency and consistency at the transmission-distribution interface.	In progress	Monthly attendance, vice-chair of committee	Feb26												
Coordination and cooperation activity	20	GGCEN	Whole Industry (DNO and TO)	Reviewing substation design specification on the back of the North Hyde fire to understand if any changes to design specification would help prevent these incidents in the future. Collaborating with industry stakeholders to review substation design standards following a major incident, with the objective of improving safety, resilience and consistency of network infrastructure	In progress	Monthly attendance	Feb26	TO and DNO are looking at the specifications together to come to	North Hyde Action Delivery - North Hyde Action D1 - WIP Files - All Documents	ENA data		Supports improved safety and resilience through consistent substation design standards	being full compliant with UK standards	continue to collaborate	Will be an industry standard therefore GGC will need to comply				
Coordination and cooperation activity	21	GGCEN	INA Charging Sub-Committee	Sub-committee to monitor and understand regulatory and policy developments as they apply to IDNOs Working with IDNOs to coordinate approaches to charging and policy developments, with the objective of improving consistency and transparency in network charging arrangements.	In progress	Monthly attendance	Jun-25	Collaboration and understanding across industry participants				Coordination and understanding of issues impact the IDNO community.		Collaboration and shared learning and understanding					
Coordination and cooperation activity	22	GGCEN	SEP Working Group	Latest updates across NESO's Strategic Energy Planning activities. Engaging with stakeholders on strategic energy planning developments, with the objective of improving alignment between network investment and future energy system requirements.	In progress	Monthly attendance	Mar-26	Industry workshop to understand latest developments in NESO's strategic planning work		Confidential slides shared by NESO during meeting		Understanding of NESO work and application across industry							
Coordination and cooperation activity	23	GGCEN	Smart Secure Electricity Systems Governance Framework webinar	Overview from Ofgem and DESNZ of cyber resilience work. Participating in cross-industry discussions on cyber resilience, with the objective of improving coordinated protection of critical energy infrastructure.	Complete	Individual webinar	Feb-26	Overview of work to secure industry to cyber threats		Slides shared during meeting									

Coordination and cooperation activity	24	GGCEN	All Energy Conference	Industry Event. Engaging with cross-sector stakeholders to understand emerging energy system developments, with the objective of improving coordination and integration across the wider energy system	Complete	Annual Event	May-26	Engagement with stakeholders from across the entire energy system. Supports better whole system thinking											
Coordination and cooperation activity	25	GGCEN	DCUSA Digitalisation Development Gorup	The DDDG reviews ideas and suggestions on improving the DCUSA website and digital services, based on feedback from real users. This monthly virtual forum is open to all user types (occasional and frequent), and is a space for open discussion, where we assess the merit of new ideas and solutions by balancing their value to users and the cost and complication of development.	In progress	Monthly attendance	Oct-25	Engagement with stakeholders from across the entire energy system. Supports better whole system thinking	https://www.dcusa.co.uk/group/dddg/	Minutes kept on DCUSA website		Improvement of systems to support Distribution system improvement	Positive input into improvement work						
Coordination and cooperation activity	26	GGCEN	DCUSA Change Proposal 470 Working Group	The purpose of this Change Proposal is to allow the Company to apply an independent credit assessment where a User has not requested it.	Complete	Change about to go live	Jan-26	Engagement with stakeholders from across the entire energy system. Supports better whole system thinking	https://www.dcusa.co.uk/change/independent-credit-assessments/	Minutes kept on DCUSA website		Improvement of systems to support Distribution system improvement	Positive input into improvement work	Complete					
Coordination and cooperation activity	27	GGCEN	DCUSA Change Proposal 469 Working Group	Collaborating on cross-code changes to standardise charging notice periods, with the objective of improving consistency and predictability across network operators.	In progress	Initial Consultation with industry	Jan-26	Engagement with stakeholders from across the entire energy system. Supports better whole system thinking	https://www.dcusa.co.uk/group/dcp-469-working-group/	Minutes kept on DCUSA website		Improvement of systems to support Distribution system improvement	Positive input into improvement work						
Coordination and cooperation activity	28	GGCEN	DCUSA Change Proposal 464 Working Group	The intent of this Change Proposal is to clarify and align the DNO approach to the charging methodology applied to network asset(s) for IDNO applications when the IDNO is the sole user of specific network asset(s).	In progress	Monthly attendance	Nov-26	Engagement with stakeholders from across the entire energy system. Supports better whole system thinking	IDNO Connection Applications: Treatment of Existing Assets - DCUSA	Minutes kept on DCUSA website		Improvement of systems to support Distribution system improvement	Positive input into improvement work						
Coordination and cooperation activity	29	GGCEN	NESO CUSC CMP460	Engaging in modification discussions to reform transmission connection charging, with the objective of improving fairness and efficiency of cost recovery across the electricity system.	In progress	Working Group attendance	Apr-26	Engagement with stakeholders from across the entire energy system. Supports better whole system thinking	https://www.neso.energy/industry-information/codes/cusc/modifications/cmp464	Minutes kept on NESO website		Improvement of systems to support Transmission system improvement	Positive input into improvement work						
Coordination and cooperation activity	30	GGCEN	INA digitalisation Working Gorup	Collaborating with industry participants to improve digitalisation and data sharing practices, with the objective of enabling more efficient network planning and operation.	In progress	Working Group attendance	Mar-26	Engagement with IDNOs to improve data and digitalisation within the sector		Restricted sharing within the INA		Improves availability and use of data across network operators, supporting more efficient system planning	Positive input into improvement work						

Please insert/delete rows as required