



Northern Gas Networks East Coast Hydrogen Delivery Programme - Redacted View

Activity ID	Activity Name	Operational Year	Original Duration	Start	Finish	2024												2025				2026				2027				2028			
						Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1								
East Coast Hydrogen FEED Programme						857.00d 27-Mar-24 19-Jul-27																											
Key Milestones						671.00d 27-Mar-24 30-Oct-26																											
KMD_ECH05	Re-Opener Submission		0.00d	27-Mar-24*		♦ Re-Opener Submission, 30-Oct-26																											
KMD_ECH10	Ofgem Re-Opener Decision		0.00d	19-Aug-24		♦ Ofgem Re-Opener Decision, 30-Oct-26																											
KMD_ECH15	Design of Transport & Storage Business Models Complete		0.00d	31-Jan-25*		♦ Design of Transport & Storage Business Models Complete, 30-Oct-26																											
KMD_ECH20	Issue updated Environmental/Planning proposal to Ofgem		0.00d	01-Aug-25		♦ Issue updated Environmental/Planning proposal to Ofgem, 30-Oct-26																											
KMD_ECH25	Ofgem decision on updated Environmental/Planning proposal		0.00d	31-Oct-25		♦ Ofgem decision on updated Environmental/Planning proposal, 30-Oct-26																											
KMD_ECH30	Completion of FEED Works		0.00d	20-Jul-26*		♦ Completion of FEED Works, 30-Oct-26																											
KMD_ECH35	Submission under Transport & Storage Business Models		0.00d	30-Oct-26		♦ Submission under Transport & Storage Business Models, 30-Oct-26																											
KMD_ECH40	DESNZ Future Policy Decision - Domestic Heat		0.00d	30-Sep-26*		♦ DESNZ Future Policy Decision - Domestic Heat, 30-Sep-26*																											
Programme Management						857.00d 27-Mar-24 19-Jul-27																											
Project Management						571.00d 20-Aug-24 30-Oct-26																											
PM_PM10	Project Start Up		40.00d	20-Aug-24	15-Oct-24	30-Oct-26																											
PM_PM20	Management of FEED Works (PU enabling & priority 2028 works)		157.00d	16-Oct-24	26-May-25	30-Oct-26																											
PM_PM30	Management of FEED Works (Remaining 2028, 2032 & 2037 works)		300.00d	27-May-25	20-Jul-26	30-Oct-26																											
PM_PM40	Management of Pre-FEED Works		190.00d	07-Mar-25	27-Nov-25	30-Oct-26																											
PM_PM50	Management of Environmental Assessments / Planning Process		260.00d	03-Nov-25	30-Oct-26	30-Oct-26																											
Regulatory Management						671.00d 27-Mar-24 30-Oct-26																											
PM_RM005	Post Re-opener Engagement with Ofgem		40.00d	27-Mar-24	24-May-24	♦ Ofgem issue Direction Consultation Notice, 28-May-24																											
PM_RM010	Ofgem issue Direction Consultation Notice		0.00d	28-May-24		♦ Ofgem Funding Award Decision, 30-Oct-26																											
PM_RM015	Ofgem Public Consultation Period		40.00d	28-May-24	22-Jul-24	30-Oct-26																											
PM_RM020	Ofgem review period		20.00d	23-Jul-24	19-Aug-24	30-Oct-26																											
PM_RM025	Ofgem Funding Award Decision		0.00d	19-Aug-24		30-Oct-26																											
PM_RM030	Review of updated Transport & Storage Business Model including Ofgem Engagement		65.00d	03-Feb-25	02-May-25	30-Oct-26																											
PM_RM032	Development of Initial Network with Production/Storage/End User Partners		60.00d	03-Mar-25	23-May-25	30-Oct-26																											
PM_RM035	Produce & issue updated Environmental/Planning proposal to Ofgem		65.00d	05-May-25	01-Aug-25	30-Oct-26																											
PM_RM040	Ofgem review period for updated Environmental/Planning proposal		65.00d	04-Aug-25	31-Oct-25	30-Oct-26																											
PM_RM045	Ofgem decision on updated Environmental/Planning proposal		0.00d	31-Oct-25		♦ Ofgem decision on updated Environmental/Planning proposal, 30-Oct-26																											
PM_RM055	Development of Commercial Agreements with Production/Storage/End User Partners		260.00d	03-Nov-25	30-Oct-26	30-Oct-26																											
PM_RM100	Cumbria Issue Pre-Trigger Documentation		0.00d	02-Oct-25		♦ Cumbria Issue Pre-Trigger Documentation, 30-Oct-26																											
PM_RM105	Cumbria Ofgem Needs Case Decision		0.00d	30-Oct-25		♦ Cumbria Ofgem Needs Case Decision, 30-Oct-26																											
PM_RM110	Cumbria Issue Re-Opener Documentation		0.00d	27-Nov-25		♦ Cumbria Issue Re-Opener Documentation, 30-Oct-26																											
PM_RM115	Cumbria Ofgem Re-Opener Decision		0.00d	19-Mar-26		♦ Cumbria Ofgem Re-Opener Decision, 30-Oct-26																											
PM_RM120	Newcastle Issue Pre-Trigger Documentation		0.00d	27-Nov-25		♦ Newcastle Issue Pre-Trigger Documentation, 30-Oct-26																											
PM_RM125	Newcastle Ofgem Needs Case Decision		0.00d	25-Dec-25		♦ Newcastle Ofgem Needs Case Decision, 30-Oct-26																											
PM_RM130	Newcastle Issue Re-Opener Documentation		0.00d	25-Dec-25		♦ Newcastle Issue Re-Opener Documentation, 30-Oct-26																											
PM_RM135	Newcastle Ofgem Re-Opener Decision		0.00d	16-Apr-26		♦ Newcastle Ofgem Re-Opener Decision, 30-Oct-26																											
PM_RM200	Finalise Submission via Transport & Storage Business Model		74.00d	21-Jul-26	30-Oct-26	30-Oct-26																											
PM_RM205	Submission under Transport & Storage Business Models		0.00d	30-Oct-26		♦ Submission under Transport & Storage Business Models, 30-Oct-26																											
Stakeholder Engagement						671.00d 27-Mar-24 30-Oct-26																											
Producers Engagement						240.00d 27-Mar-24 06-Mar-25																											
SE_PR010	Continued engagement with Producers		100.00d	27-Mar-24	19-Aug-24	06-Mar-25																											
SE_PR020	Finalise Production Data Gathering & Issue to FEED Consultant(s) / NGT (Phase 3)		50.00d	20-Aug-24	29-Oct-24	06-Mar-25																											
SE_PR030	Producers engagement for Phase 5		90.00d	30-Oct-24	06-Mar-25	06-Mar-25																											
Storage Engagement						240.00d 27-Mar-24 06-Mar-25																											
SE-ST010	Continued engagement with Storage Providers		100.00d	27-Mar-24	19-Aug-24	06-Mar-25																											
SE-ST020	Finalise Storage Data Gathering & Issue to FEED Consultant(s) / NGT (Phase 3)		50.00d	20-Aug-24	29-Oct-24	06-Mar-25																											
SE-ST030	Storage Providers engagement for Phase 5		90.00d	30-Oct-24	06-Mar-25	06-Mar-25																											
End User Engagement						240.00d 27-Mar-24 06-Mar-25																											
SE_EU010	Continued Engagement with End Users		100.00d	27-Mar-24	19-Aug-24	06-Mar-25																											

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining ...
█ Actual Level of Effort
 █ Remaining Work
 ♦ Milestone



Northern Gas Networks East Coast Hydrogen Delivery Programme - Redacted View

Activity ID	Activity Name	Operational Year	Original Duration	Start	Finish	2024				2025				2026				2027				2028	
						Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		
SE_EU020	Finalise End User Data Gathering & Issue to FEED Consultant(s) (Phase 3)		50.00d	20-Aug-24	29-Oct-24																		
SE_EU030	End User engagement for Phase 5		90.00d	30-Oct-24	06-Mar-25																		
Other Engagement																							
SE_OT010	Engagement with relevant Local Authorities		571.00d	20-Aug-24	30-Oct-26																		
SE_OT020	Engagement with Business & Industrial Organisations		571.00d	20-Aug-24	30-Oct-26																		
SE_OT030	Engagement with Innovation Projects		571.00d	20-Aug-24	30-Oct-26																		
FEED/Environmental & Planning Consultant Procurement																							
Market Engagement & Tender Preparation																							
PM_ME010	Produce & Issue EOI notices to FEED Consultants		10.00d	13-May-24	24-May-24																		
PM_ME020	Produce & Issue EOI / RFI notices to Environmental / Planning Consultants		10.00d	13-May-24	24-May-24																		
PM_ME030	Receive EOI (FEED) responses & shortlist Bidders		10.00d	28-May-24	10-Jun-24																		
PM_ME040	Receive EOI (Environmental / Planning) responses & shortlist Bidders		10.00d	28-May-24	10-Jun-24																		
PM_ME050	Issue Pre-Qualification Questionnaires (FEED)		0.00d	11-Jun-24																			
PM_ME060	Issue Pre-Qualification Questionnaires (Environmental / Planning)		0.00d	11-Jun-24																			
PM_ME070	Questionnaire Response Period (FEED)		15.00d	11-Jun-24	01-Jul-24																		
PM_ME080	Questionnaire Response Period (Environmental / Planning)		15.00d	11-Jun-24	01-Jul-24																		
PM_ME100	Receive Pre-Qualification Questionnaires (FEED)		0.00d		01-Jul-24																		
PM_ME110	Receive Pre-Qualification Questionnaires (Environmental / Planning)		0.00d		01-Jul-24																		
PM_ME120	Issue Pre-Tender Information Pack (FEED)		5.00d	16-Jul-24	22-Jul-24																		
PM_ME130	Issue Pre-Tender Information Pack (Environmental / Planning)		5.00d	16-Jul-24	22-Jul-24																		
Contracts																							
PM_CA010	Prepare Tender Documentaion (FEED Package(s))		20.00d	23-Jul-24	19-Aug-24																		
PM_CA020	Prepare Tender Documentaion (Environmental/Planning Package)		20.00d	23-Jul-24	19-Aug-24																		
PM_CA030	Issue Tender FEED Package(s)		0.00d	20-Aug-24																			
PM_CA040	Issue Tender Environmental/Planning Package		0.00d	20-Aug-24																			
PM_CA050	Tender Period FEED Package(s)		15.00d	20-Aug-24	10-Sep-24																		
PM_CA060	Tender Period Environmental/Planning Package		15.00d	20-Aug-24	10-Sep-24																		
PM_CA070	Tender Review & Clarification Period FEED Package(s)		10.00d	11-Sep-24	24-Sep-24																		
PM_CA080	Tender Review & Clarification Period Environmental/Planning Package		10.00d	11-Sep-24	24-Sep-24																		
PM_CA090	Select Preferred Bidder FEED Package(s)		5.00d	25-Sep-24	01-Oct-24																		
PM_CA100	Select Preferred Bidder Environmental/Planning Package		5.00d	25-Sep-24	01-Oct-24																		
PM_CA110	Contract Negotiations FEED Package(s)		10.00d	02-Oct-24	15-Oct-24																		
PM_CA120	Contract Negotiations Environmental/Planning Package		10.00d	02-Oct-24	15-Oct-24																		
PM_CA130	Award FEED Package(s)		0.00d		15-Oct-24																		
PM_CA140	Award Environmental /Planning Package		0.00d		15-Oct-24																		
Environmental & Planning																							
PM_EP10	Consultant Mobilisation		10.00d	16-Oct-24	29-Oct-24																		
PM_EP20	Support to FEED Works (PU enabling & priority 2028 works)		147.00d	30-Oct-24	26-May-25																		
PM_EP30	Support to FEED Works (Remaining 2028, 2032 & 2037 works)		300.00d	27-May-25	20-Jul-26																		
PM_EP40	Environmental Assessments / Planning Process for P.U. Enabling & 2028 priority works (Provisional)		260.00d	03-Nov-25	30-Oct-26																		
PM_EP50	Environmental Assessments / Planning Process for remaining 2028, 2032 & 2037 works (Provisional)		260.00d	21-Jul-26	19-Jul-27																		
Network Modelling																							
PM_NM10	Support to initial Network review		97.00d	20-Aug-24	06-Jan-25																		
PM_NM20	Support to FEED Works (PU enabling & priority 2028 works)		100.00d	07-Jan-25	26-May-25																		
PM_NM30	Support to FEED Works (Remaining 2028, 2032 & 2037 works)		300.00d	27-May-25	20-Jul-26																		
PM_NM40	Support to Pre-FEED Works		150.00d	07-Mar-25	02-Oct-25																		
Network Phase 2 Transmission Development FEED																							
Network Phase 2 Key Milestones																							
PH2_KM010	NGN Project Union Enabling FEED Works Complete (Cowpen Bewley to Asselby) - Initial		0.00d	12-May-25																			
PH2_KM020	NGN Project Union Enabling FEED Works Complete (Cowpen Bewley to Asselby) - Final		0.00d	09-Apr-26																			

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining ...
█ Actual Level of Effort
 █ Remaining Work
 ◆ Milestone



Northern Gas Networks East Coast Hydrogen Delivery Programme - Redacted View

Activity ID	Activity Name	Operational Year	Original Duration	Start	Finish	2024	2025	2026	2027	2028							
						Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
PH3_MP	Barnard Aycliffe		100.00d	07-Jan-25	26-May-25				26-May-25								
PH3_MP	Bishop Auckland North		100.00d	07-Jan-25	26-May-25				26-May-25								
PH3_MP	Thrintoft		100.00d	14-Oct-25	02-Mar-26												
PH3_MP	Ripon		90.00d	27-May-25	29-Sep-25												
PH3_MP	Harrogate		80.00d	03-Mar-26	22-Jun-26												
PH3_MP	Bradford Leeds		100.00d	14-Oct-25	02-Mar-26												
PH3_MP	Leeds East		100.00d	14-Oct-25	02-Mar-26												
PH3_MP	Bradford		100.00d	14-Oct-25	02-Mar-26												
PH3_MP	Leeds South		100.00d	14-Oct-25	02-Mar-26												
PH3_MP	Pannel Pudsey		80.00d	14-Oct-25	02-Feb-26												
PH3_MP	Selby		100.00d	27-May-25	13-Oct-25												
PH3_MP	Goole		100.00d	27-May-25	13-Oct-25												
PH3_MP	Knottingley		100.00d	07-Jan-25	26-May-25												
PH3_MP	West Hull		100.00d	27-May-25	13-Oct-25												
PH3_MP	Howden		100.00d	27-May-25	13-Oct-25												
PH3_MP	Hull		100.00d	27-May-25	13-Oct-25												
PH3_MP	East Riding		100.00d	27-May-25	13-Oct-25												
PH3_MP	Tyneside		90.00d	14-Oct-25	16-Feb-26												
PH3_MP	Network Phase 3 NGN Core Network Development (MP) FEED		457.00d	16-Oct-24	20-Jul-26												
PH3_MP	Phase 3 MP Key Milestones		457.00d	16-Oct-24	20-Jul-26												
PH3_MP	PH3_MP	MP Feed Consultant Start	0.00d	16-Oct-24													
PH3_MP	PH3_MP	Complete FEED Preliminaries (MP)	0.00d	06-Jan-25													
PH3_MP	PH3_MP	Complete MP FEED for 2028 Operational Projects (Priority)	0.00d	26-May-25													
PH3_MP	PH3_MP	Complete MP FEED for 2028 Operational Projects (All)	0.00d	13-Oct-25													
PH3_MP	PH3_MP	Complete MP FEED for 2032 Operational Projects	0.00d	02-Mar-26													
PH3_MP	PH3_MP	Complete MP FEED for 2037 Operational Projects	0.00d	20-Jul-26													
PH3_MP	MP FEED Preliminaries		57.00d	16-Oct-24	06-Jan-25												
PH3_MP	PH3_MP	Mobilise FEED Resources	10.00d	16-Oct-24	29-Oct-24												
PH3_MP	PH3_MP	Kick Off Meetings	5.00d	30-Oct-24	05-Nov-24												
PH3_MP	PH3_MP	Design Basis including Network definition	42.00d	06-Nov-24	06-Jan-25												
PH3_MP	Hartlepool		100.00d	07-Jan-25	26-May-25												
PH3_MP	Haverton Hill		100.00d	07-Jan-25	26-May-25												
PH3_MP	Port Clarence		100.00d	27-May-25	13-Oct-25												
PH3_MP	Seal Sands		100.00d	27-May-25	13-Oct-25												
PH3_MP	Teesside South		100.00d	14-Oct-25	02-Mar-26												
PH3_MP	Skinningrove		100.00d	27-May-25	13-Oct-25												
PH3_MP	Barnard Aycliffe		100.00d	07-Jan-25	26-May-25												
PH3_MP	Darlington		100.00d	03-Mar-26	20-Jul-26												
PH3_MP	Bishop Auckland North		100.00d	07-Jan-25	26-May-25												
PH3_MP	Thrintoft		100.00d	14-Oct-25	02-Mar-26												
PH3_MP	Ripon		100.00d	14-Oct-25	02-Mar-26												
PH3_MP	Harrogate		200.00d	14-Oct-25	20-Jul-26												
PH3_MP	Leeds East		100.00d	03-Mar-26	20-Jul-26												
PH3_MP	Bradford		100.00d	03-Mar-26	20-Jul-26												
PH3_MP	Leeds South		100.00d	14-Oct-25	02-Mar-26												
PH3_MP	Goole		100.00d	27-May-25	13-Oct-25												
PH3_MP	Tadcaster Sherburn		200.00d	27-May-25	02-Mar-26												
PH3_MP	Knottingley		100.00d	07-Jan-25	26-May-25												
PH3_MP	West Hull		100.00d	27-May-25	13-Oct-25												
PH3_MP	Howden		100.00d	27-May-25	13-Oct-25												
PH3_MP	Hull		100.00d	27-May-25	13-Oct-25												
PH3_MP	East Riding		100.00d	27-May-25	13-Oct-25												
PH3_MP	Network Phase 5 Wider Network Development Pre-FEED/FEED		190.00d	07-Mar-25	27-Nov-25												

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining ...
 █ Remaining Work
 ◆ ◆ Milestone



Northern Gas Networks East Coast Hydrogen Delivery Programme - Redacted View

Activity ID	Activity Name	Operational Year	Original Duration	Start	Finish	2024			2025			2026			2027			2028
						Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
Network Phase 5 Key Milestones																		
PH5_KM10	Cumbria Pre-FEED Start		190.00d	07-Mar-25	27-Nov-25													◆ Cumbria Pre-FEED Start, 07-Mar-25
PH5_KM20	Newcastle Pre-FEED Start		0.00d	07-Mar-25														◆ Newcastle Pre-FEED Start, 07-Mar-25
PH5_KM30	Cumbria Re-Opener Documentation ready		0.00d		27-Nov-25													◆ Cumbria Re-Opener Documentation ready, 27-Nov-25
PH5_KM40	Newcastle Re-Opener Documentation ready		0.00d		27-Nov-25													◆ Newcastle Re-Opener Documentation ready, 27-Nov-25
Cumbria																		
PH5_PF05	Cumbria Pre-FEED - Information Gathering		30.00d	07-Mar-25	17-Apr-25													
PH5_PF10	Cumbria Pre-FEED - Preparation for Optioneering		30.00d	04-Apr-25	15-May-25													
PH5_PF15	Cumbria Pre-FEED - Optioneering		60.00d	16-May-25	07-Aug-25													
PH5_PF20	Cumbria Pre-FEED - Preferred Solution Design / Modelling		50.00d	27-Jun-25	04-Sep-25													
PH5_PF25	Cumbria Pre-FEED - FEED Preparation & Final Deliverables		40.00d	08-Aug-25	02-Oct-25													
PH5_PF30	Cumbria Pre-FEED - Inputs to Ofgem Re-Opener Submission		80.00d	08-Aug-25	27-Nov-25													
Newcastle																		
PH5_PF35	Newcastle Pre-FEED - Information Gathering		30.00d	07-Mar-25	17-Apr-25													
PH5_PF40	Newcastle Pre-FEED - Preparation for Optioneering		30.00d	04-Apr-25	15-May-25													
PH5_PF45	Newcastle Pre-FEED - Optioneering		60.00d	16-May-25	07-Aug-25													
PH5_PF50	Newcastle Pre-FEED - Preferred Solution Design / Modelling		50.00d	27-Jun-25	04-Sep-25													
PH5_PF55	Newcastle Pre-FEED - FEED Preparation & Final Deliverables		40.00d	08-Aug-25	02-Oct-25													
PH5_PF60	Newcastle Pre-FEED - Inputs to Ofgem Re-Opener Submission		80.00d	08-Aug-25	27-Nov-25													
Other Areas																		
PH5_HP05	Period for HP/IP Pre-FEED - Phase 3 Projects + additional End Users identified during FEED Stage		190.00d	07-Mar-25	27-Nov-25													
PH5_MP05	Period for MP Pre-FEED - Phase 3 Projects + additional End Users identified during FEED Stage		190.00d	07-Mar-25	27-Nov-25													

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining ...
█ Actual Level of Effort
 █ Remaining Work
 ◆ Milestone