


**Q2 2024 Associated Transmission Reinforcement (ATR) Status Update – Published June 2024**

Blue denotes a change since the last ATR Status Update such as the completion of an ATR, a change to an ATR scheduled completion date since the last update or the addition / removal of a new ATR.

	Scheduled ATR Completion Dates	<a href="#">Link to SONI's Three Part Process for Grid Development</a>
	Update as of June 2024	Comments as of June 2024
<b>Associated Transmission Reinforcement (ATR)</b>	<b>Year</b>	<b>Comment</b>
Third Omagh - Tamnamore 110 kV Circuit	Complete	
Reinforcement of the 110 kV network between Omagh and Dromore	Complete	
NW Voltage Support	2027	No longer a network development project - This need is now being addressed by LCIS procurement and BES connections, however delivery of these remains an ATR
New 400 kV North – South Tie-Line	2027	The forecast completion date of this ATR has been changed due to the lengthy planning process and subsequent legal challenges to the decisions to grant planning approval in Ireland and Northern Ireland.  Detailed Design and consenting continues. This project remains on track for an estimated completion date in 2027.
Coolkeeragh – Magherafelt 275 kV Double Circuit – Asset Replacement Project	Complete	
Mid Antrim Upgrade	2029	This ATR is currently in Part 2 of our Three-Part Process.  Recent milestones include the completion of Part 2B engagement for four substation sites and three overhead line corridors. Detailed design work is continuing to determine a preferred site and circuit corridor. This project remains on track for an estimated completion date in 2029.
Ballylumford – Eden 110 kV Double Circuit Uprate	Complete	
Energising Belfast (Castlereagh Transformer 4 and Finaghy works)	2026	Previously known as the “Eden – Carnmoney – Castlereagh 110 kV Double Circuit Uprate”

		<p>and “Castlereagh – Hannahstown reinforcement”.</p> <p>The first phase of this project is scheduled for completion in 2026 and will resolve the ATR issues previously identified.</p> <p>This ATR is currently in Part 3 of our Three-Part process. SONI and NIE Networks are finalising detailed design and entering into project agreement. This will complete the Three-Part Process and formalise handover to NIE Networks for construction activities to commence.</p>
Drumnakelly – Tamnamore 110 kV Uprate	2029	<p>The estimated completion date has changed through review of the approved TNPP submission; the new estimated completion date is 2029.</p> <p>The project has received TNPP approval from the Utility Regulator and has moved into Part 2 of the Three-Part Process.</p> <p>This project remains on track for the estimated completion date of 2029.</p>
<b>Further Reinforcement of the Western Network</b>		
Coolkeeragh - Killymallaght - Strabane 110 kV Uprating	2031	<p>This ATR is currently in Part 1 of our Three-Part Process.</p> <p>The project scope is being developed. Optioneering is taking place and Part 1 analysis continues. Once this analysis is complete SONI will discuss the project with NIE Networks and elected representatives in Part 1 Stakeholder Engagement exercises.</p> <p>This project remains on track with an estimated completion date in 2031. However, with further scoping and other potential proposed system developments this date may change.</p>
Omagh - Strabane 110 kV Uprating	On hold	<p>This ATR is currently in Part 1 of our Three-Part Process.</p> <p>This project is currently on hold – the project need is being confirmed.</p>
Mid Tyrone	2033	<p>This project will investigate a number of options across the Mid Tyrone area and is in an early stage of development.</p>

		<p>This ATR is currently in Part 1 of our Three-Part Process.</p> <p>SONI has completed Part 1 stakeholder engagement with elected representatives. Analysis is being finalised and SONI is preparing a TNPP submission to the Utility Regulator.</p> <p>The estimated completion date has changed through review of the TNPP submission; the new estimated completion date is 2033.</p>
North West of NI 110 kV reinforcement	2033	<p>This project will investigate a number of options across the North West and is in an early stage of development.</p> <p>This ATR is currently in Part 1 of our Three-Part Process.</p> <p>The project scope is being developed. Optioneering is taking place and Part 1 analysis continues. This project scope includes a review of the 'Coolkeeragh – Limavady – Coleraine 110 kV circuit restrings', as well as other ongoing developments and network projects in the area.</p> <p>The estimated completion date has changed through a review of the project feasibility and outage requirements; the new estimated completion date is 2033.</p>
Coolkeeragh - Limavady - Coleraine 110 kV Uprating	2035	<p>This ATR is currently in Part 1 of our Three-Part Process.</p> <p>The project scope is being developed. Optioneering is taking place and Part 1 analysis continues. Once this analysis is complete SONI will discuss the project with NIE Networks and elected representatives in Part 1 Stakeholder Engagement exercises.</p> <p>This project scope is being reviewed as part of the 'North West of NI 110 kV reinforcement', as well as other ongoing developments and network projects in the area.</p> <p>The estimated completion date has changed through a review of the project feasibility and outage requirements; the new estimated completion date is 2035.</p>