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Q4 2019 Associated Transmission Reinforcement (ATR) Status Update - Published 07th Feb 2020			
Blue denotes a change since the last ATR Status Update such as t	he completion of an ATR, a change to a	n ATR scheduled completion date	since the last update or the addition / removal of an ATR.
450		Scheduled ATR Completion Dates	Link to Eirgrid's Six Step Process
EIRGRID	Assumed Completion Dates used in latest FAQ Study (July 2012)	Update as of 07th - Feb - 20	Comments as of 07th - Feb - 20
Associated Transmission Reinforcement (ATR)	(Month/Year)	(Month/Year)	Comment
Ardnacrusha 110 kV station refurbishment - busbar uprate	2015	Complete	
Arigna T - Carrick on Shannon 110 kV circuit uprate Arigna T - Corderry 110 kV circuit uprate	2016 2016	Complete Complete	
Arva - Carrick on Shannon 110 kV circuit uprate	2015	2021	This ATR is currently in Step 2 of our six step process, EliFord's Framework for Grid Development (link here). In Step 2 options to meet the need are investigated. The scope and completion date of this ATR is currently under review. An update will be provided in the next web publication in April 2020.
Arva - Shankill 110 kV circuit 1 uprate Arva - Shankill 110 kV circuit 2	2015 2012	Complete Complete	
Ballydine - Cullenagh 110 kV circuit uprate Ballydine - Doon 110 kV circuit uprate	2012 2013	Complete Complete	
Ballydine 110 kV station busbar uprate Ballynahulla - North Kerry (Knockanure) 220 kV circuit uprate	2013 2015	Complete 2020	This project is currently in step 6 of the six step process.
Ballyvouskill - Clashavoon 220 kV circuit uprate	n/a 2015	2020 Complete	This project is currently in step 6 of the six step process.
Bellacorick - Castlebar 110 kV circuit uprate	2013	Complete	
Bellacorick - Moy 110 kV circuit uprate Bellacorick 110 kV station busbar uprate	2016 2013	Complete Complete	
Binbane - Cathaleen's Fall 110 kV circuit uprate	2017	2023	Previously, the scope and completion date of this ATR was under review. The need for this ATR has now been confirmed and the technology selection process completed. The expected completion date is 2023.
Binbane - Letterkenny 110 kV circuit Booltiagh - Ennis 110 kV circuit uprate	2013 2016	Complete Complete	
Booltiagh - Tullabrack T 110 kV circuit uprate Butlerstown - Cullenagh 110 kV circuit uprate	2016 2013	Complete Complete	
Butlerstown - Killoteran 110 kV circuit uprate Butlerstown 110 kV station busbar uprate	2013 2013	Complete Complete	
Cahir - Kill Hill - Thurles 110 kV circuit uprate	2015	Complete	
Cahir - Tipperary 110 kV circuit uprate Carrick-on-Shannon 110 kV station busbar uprate	2014 2014	Complete Complete	
Cashla - Dalton 110 kV circuit uprate	2017	2027	Previously, the scope and completion date of this ATR was under review. The need for this ATR has since been confirmed. The technology selection process for this ATR is now underway. The expected completion date is 2027, which is based on the longest lead time technology under consideration.
Cashla - Salthill - uprate of Salthill Bay Conductor	2016	Complete	
Castlebar - Cloon 110 kV circuit uprate	2015	2021	This ATR is currently in Step 2 of our six step process, Eli'Grid's Framework for Grid Development (link here). In Step 2 options to meet the need are investigated. The scope and completion date of this ATR is currently under review. An update will be provided in the next web publication in April 2020.
Castlebar - Dalton 110 kV circuit uprate	2017	2027	Previously, the scope and completion date of this ATR was under review. The need for this ATR has since been confirmed. The technology selection process for this ATR is now underway. The expected completion date is 2027, which is based on the longest lead time technology under consideration.
Castlebar 110 kV station busbar uprate	2015	Complete	Consideration.
Cathaleen's Fall - Clogher 1 (ex Drumkeen) 110 kV circuit uprate Cathaleen's Fall - Golagh T 110 kV circuit uprate	2014 Complete	Complete Complete	
Cathaleen's Fall - Srananagh 110 kV circuit 1 uprate Cathaleen's Fall - Srananagh 110 kV circuit 2 uprate	Complete 2014	Complete Complete	
Cathaleen's Fall 110 kV station busbar uprate - A1/B1 section Cathaleen's Fall 110 kV station busbar uprate - A2/B2 section	2014 2014	Complete Complete	
Cauteen - Killonan 110 kV circuit uprate	2014	Complete	
Cauteen - Tipperary 110 kV circuit uprate Charleville - Mallow 110 kV circuit uprate	2014 2013	Complete Complete	
Clashavoon - Dunmanway 110 kV circuit Clashavoon - Knockraha 220 kV circuit uprate	2015 2013	2019 Complete	This project is currently in step 6 of the six step process.
Clogher 110 kV station - loop-in to Cathaleen's Fall to Drumkeen 110 kV circuit Coolroe - Kilbarry 110 kV circuit uprate	2014 2012	Complete Complete	
Corderry - Srananagh 110 kV circuit uprate Corderry 110 kV station busbar uprate	2018 Complete	2020 Complete	This project is currently in step 5 of the six step process.
Crane 110 kV station busbar uprate Cullenagh - Dungarvan 110 kV circuit uprate	Complete 2013	Complete Complete	
Cullenagh - Great Island 220 kV circuit uprate	2013	Complete	
Cullenagh - Knockraha 220 kV circuit uprate Cullenagh - Waterford 110 kV circuit uprate	Complete Complete	Complete Complete	
Cunghill - Glenree 110 kV circuit uprate Cunghill - Sligo 110 kV circuit uprate	2014 2014	Complete Complete	
Cunghill 110 kV station busbar uprate - busbar sectionaliser only Cushaling 110 kV station busbar uprate	2014 2013	Complete Complete	
Dalton 110 kV station busbar uprate	2017	2020	This ATR is currently in Step 2 of our six step process, EirGrid's Framework for Grid Development (link here). In Step 2 options to meet the need are investigated. The scope and completion date of this ATR is currently under review. An update will be provided in the next web publication in April 2020.
Drumkeen 110 kV station busbar uprate - busbar sectionaliser only	2014	Complete	
Dunmanway 110 kV station busbar uprate	2014	Complete	This ATR is currently in Step 6 of our six step process. The completion date of this ATR has
Dunstown 400/220 kV transformer T4202 - second transformer Easie 140 kV delike hydrog upgete	2013	2020	changed from 2019 to 2020 as the programme for completion of the Dunstown 400/220 kV transformer T4202 - second transformer has changed.
Ennis 110 kV station busbar uprate Flagford - Siabh Bawn 110 kV circuit uprate	2013 2015	Complete 2023	This ATR is currently in Step 2 of our six step process, Eli'Grid's Framework for Grid Development (link here). In Step 2 options to meet the need are investigated. The scope and completion date of this ATR is currently under review. An update will be provided in the next web publication in April 2020.
Lanesboro - Sliabh Bawn 110 kV circuit uprate	2018	2022	This ATR is currently in Step 2 of our six step process, EirGrid's Framework for Grid Development (link here). In Step 2 options to meet the need are investigated. The scope and completion date of this ATR is currently under review. An update will be provided in the next web publication in April 2020.
Flagford - Sligo 110 kV circuit uprate	2018 2017	2022	This project is currently in step 2 of the six step process. This project is currently in step 5 of the six step process.
Galway 110 kV Station Redevelopment Project Gorman - Meath Hill 110 kV circuit	2012	2022 Complete	This project is currently in step 6 of the six step process.
Great Island 220 kV station replacement High voltage network development in the North West (Renewables Integration Development Project)	2013 2020	Complete 2027	This project is currently in step 1 of the six step process.
Ikerrin T - Thurles 110 kV circuit uprate Inchicore - Maynooth 220 kV circuit 1 uprate	2013 2013	Complete Complete	
Inchicore - Maynooth 220 kV circuit 2 uprate Inniscarra - Macroom 110 kV circuit uprate	2013 2013	Complete Complete	
Kilipaddoge - Moneypoint 220 kV cable Kilipaddoge - North Kerry (Knockanure) 220 kV circuit uprate	2015 2015	Complete Complete	
Inspectory - North York y Troubseniusy 220 kY Circuit uprate Knockraha 220 kY Busbar Reconfiguration Lanesboro - Mullingar 110 kY circuit uprate	N/A 2017	2021 2024	This project is currently in step 6 of the six step process. This ATR is currently in Step 2 of our six step process, EliGrid's Framework for Grid Development (link here). In Step 2 options to meet the need are investigated. The scope and completion date of this ATR is currently under review. An update will be provided in the not web publication in April
Lanesboro 110 kV Station Redevelopment Project	2016	2024	2020. This project is currently in step 5 of the six step process. The completion of this project is depdendent on the prior completion of a number of projects in Donegal. It is probable that the completion date will be changed. The works are being scheduled in
Letterkenny 110 kV station bushar uprate	2016	2020	accordance with the following documents: 1. The sequencing of Transmission Projects 2. Eirgrid Policy for Prioritising Use of Outage Windows
			This project is currently in step 2 of the six step process.
Marina - Trabeo 110 kV circuit 1 uprate	2013	Complete	This project is currently in step 2 of the six step process.
Marina - Trabeg 110 kV circuit 1 uprate Marina - Trabeg 110 kV circuit 2 uprate Marina 110 kV Station Replacement GIS	2013 2013 2014	Complete Complete Complete	Time project is currently in step 2 to rine six step process.

Maynooth 220/110 kV Station Upgrade Project	n/a	2023	The scope of this ATR is currently under review. An update will be provided in a future web publication. This project is currently in Step 5 of the six step process.
Kilpaddoge Knockanure 220 kV Cable (The name of this ATR has been changed from Moneypoint - North Kerry (Knockanure) 220 kV Project).	2019	2020	The project is currently in step 6 of the six step process.
Moneypoint - Tullabrack T 110 kV circuit uprate	2016	Complete	
Moneypoint GIS Development (220 kV & 110 kV)	2015	Complete	
Moneypoint GIS Development (400 kV)	2016	Complete	
Mount Lucas - Thornsberry 110 kV circuit	2013	2020	This ATR is currently in Step 6 of our six step process. The completion date of this ATR has changed from 2019 to 2020 as the programme for completion of the Mount Lucas - Thornsberry 110 kV circuit has changed.
Moy 110 kV station busbar uprate	2016	2020	This project is currently in step 6 of the six step process.
Navan 110 kV station busbar uprate	2013	Complete	
North - South 400 kV project	2017	2023	This project is currently in step 5 of the six step process.
North Connacht 110 kV local network reinforcement	2018	2024	This project is currently in step 4 of the six step process.
North Kerry (Knockanure) 220/110 kV station	2015	Complete	
Raffeen – Trabeg No. 1 110 kV circuit uprate	2014	Complete	
Regional Solution ATR	2020	2022	This ATR has been split into the seven separate ATRs in the lines below.
-Regional Solution: Uprate of Wexford 110 kV busbar	2020	2020	This ATR is currently in Step 6 of our six step process. The completion date of this ATR has changed from 2019 to 2020 as the programme for completion of the Uprate of the Wexford 110 kV busbar has changed
-Regional Solution: Uprate of Great Island-Wexford 110 kV circuit	2020	2019	Construction has been completed and the ATR is currently proceeding through the ATR completion process. An update will be provided in the Q1 2020 ATR Status Update to be published at the end of April 2020.
-Regional Solution: Great Island - Kilkenny 110kV uprate	2020	2021	This project is currently in step 5 of the six step process.
-Regional Solution: Series Compensation on Dunstown-Laois 400 kV circuit	2020	2022	This project is currently in step 4 of the six step process.
-Regional Solution: Series Compensation on Moneypoint-Laois 400 kV circuit	2020	2022	This project is currently in step 4 of the six step process.
-Regional Solution: Series Compensation on Oldstreet-Woodland 400 kV circuit	2020	2022	This project is currently in step 4 of the six step process.
Regional Solution: 400 kV Cross-Shannon cable	2020	2022	This project is currently in step 4 of the six step process.
Ryebrook 110 kV station busbar uprate including circuit bays	2012	Complete	
Sligo 110 kV station busbar uprate	2014	Complete	
Srananagh 220 kV project	Complete	Complete	
Tarbert - Tralee No. 2 110 kV circuit	Complete	Complete	
Thornsberry 110 kV station busbar uprate	2013	2020	This ATR is currently in Step 6 of our six step process. The completion date of this ATR has changed from 2019 to 2020 as the programme for completion of the Thomsberry 110 kV station busbar uprate has changed.
Thurles 110 kV station busbar uprate	2013	Complete	
Tipperary 110 kV station busbar uprate	2014	Complete	