


Q1 2018 Associated Transmission Reinforcement (ATR) Status Update - Published 30th April 2018

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.

	Assumed Completion Dates used in latest FAQ Study (July 2012)	Scheduled ATR Completion Dates	
		Update as of 30th - April - 18	Comments as of 30th - April - 18
Associated Transmission Reinforcement (ATR)	(Month/Year)	(Month/Year)	Comment
Ardnacrusha 110 kV station refurbishment - busbar uprate	2015	2018	
Arigna T - Carrick on Shannon 110 kV circuit uprate	2016	2018	
Arigna T - Corderry 110 kV circuit uprate	2016	Complete	
Arva - Carrick on Shannon 110 kV circuit uprate	2015	2021	
Arva - Shankill 110 kV circuit 1 uprate	2015	Complete	
Arva - Shankill 110 kV circuit 2	2012	Complete	
Ballydine - Cullenagh 110 kV circuit uprate	2012	Complete	
Ballydine - Doon 110 kV circuit uprate	2013	Complete	
Ballydine 110 kV station busbar uprate	2013	Complete	
Ballynahulla - North Kerry (Knockanure) 220 kV circuit uprate	2015	2020	
Ballyvouskill 100 Mvar STATCOM	n/a	2020	
Ballyvouskill - Clashavoon 220 kV circuit uprate	2015	Complete	
Bellacorick - Castlebar 110 kV circuit uprate	2013	2018	
Bellacorick - Moy 110 kV circuit uprate	2016	2020	
Bellacorick 110 kV station busbar uprate	2013	Complete	
Binbane - Cathaleen's Fall 110 kV circuit uprate	2017	2019	The scope and completion date of this ATR are currently under review. An update will be provided in a future web publication.
Binbane - Letterkenny 110 kV circuit	2013	Complete	
Booltiagh - Ennis 110 kV circuit uprate	2016	Complete	

Booltiagh - Tullabrack T 110 kV circuit uprate	2016	Complete	
Butlerstown - Cullenagh 110 kV circuit uprate	2013	Complete	
Butlerstown - Killoteran 110 kV circuit uprate	2013	Complete	
Butlerstown 110 kV station busbar uprate	2013	Complete	
Cahir - Kill Hill - Thurles 110 kV circuit uprate	2015	Complete	
Cahir - Tipperary 110 kV circuit uprate	2014	Complete	
Carrick-on-Shannon 110 kV station busbar uprate	2014	Complete	
Cashla - Dalton 110 kV circuit uprate	2017	2020	The need for and the completion date of this ATR are under review. An update will be provided in a future web publication.
Cashla - Salthill - uprate of Salthill Bay Conductor	2016	2019	
Castlebar - Cloon 110 kV circuit uprate	2015	2021	The need for this ATR is under review. An update will be provided in a future web publication.
Castlebar - Dalton 110 kV circuit uprate	2017	2019	The need for and the completion date of this ATR are under review. An update will be provided in a future web publication
Castlebar 110 kV station busbar uprate	2015	2019	
Cathaleen's Fall - Clogher 1 (ex Drumkeen) 110 kV circuit uprate	2014	Complete	
Cathaleen's Fall - Golagh T 110 kV circuit uprate	Complete	Complete	
Cathaleen's Fall - Srananagh 110 kV circuit 1 uprate	Complete	Complete	
Cathaleen's Fall - Srananagh 110 kV circuit 2 uprate	2014	Complete	
Cathaleen's Fall 110 kV station busbar uprate - A1/B1 section	2014	Complete	
Cathaleen's Fall 110 kV station busbar uprate - A2/B2 section	2014	Complete	
Cauteen - Killonan 110 kV circuit uprate	2014	Complete	
Cauteen - Tipperary 110 kV circuit uprate	2014	2018	
Charleville - Mallow 110 kV circuit uprate	2013	Complete	
Clashavoon - Dunmanway 110 kV circuit	2015	2018	
Clashavoon - Knockraha 220 kV circuit uprate	2013	Complete	
Clogher 110 kV station - loop-in to Cathaleen's Fall to Drumkeen 110 kV circuit	2014	Complete	
Coolroe - Kilbarry 110 kV circuit uprate	2012	Complete	

Corderry - Srananagh 110 kV circuit uprate	2018	2020	
Corderry 110 kV station busbar uprate	Complete	Complete	
Crane 110 kV station busbar uprate	Complete	Complete	
Cullenagh - Dungarvan 110 kV circuit uprate	2013	Complete	
Cullenagh - Great Island 220 kV circuit uprate	2013	Complete	
Cullenagh - Knockraha 220 kV circuit uprate	Complete	Complete	
Cullenagh - Waterford 110 kV circuit uprate	Complete	Complete	
Cunghill - Glenree 110 kV circuit uprate	2014	Complete	
Cunghill - Sligo 110 kV circuit uprate	2014	Complete	
Cunghill 110 kV station busbar uprate - busbar sectionaliser only	2014	Complete	
Cushaling 110 kV station busbar uprate	2013	Complete	
Dalton 110 kV station busbar uprate	2017	2020	The need for and the completion date of this ATR are under review. An update will be provided in a future web publication.
Drumkeen 110 kV station busbar uprate - busbar sectionaliser only	2014	Complete	
Dunmanway 110 kV station busbar uprate	2014	Complete	
Dunstown 400/220 kV transformer T4202 - second transformer	2013	2018	
Ennis 110 kV station busbar uprate	2013	Complete	
Flagford - Sliabh Bawn 110 kV circuit uprate	2015	2023	
Lanesboro - Sliabh Bawn 110 kV circuit uprate	2018	2022	
Flagford - Sligo 110 kV circuit uprate	2018	2022	
Galway 110 kV Station Redevelopment Project	2017	2022	
Gorman - Meath Hill 110 kV circuit	2012	Complete	
Great Island 220 kV station replacement	2013	Complete	
High voltage network development in the North West (Renewables Integration Development Project)	2020	2027	
Ikerrin T - Thurles 110 kV circuit uprate	2013	Complete	
Inchicore - Maynooth 220 kV circuit 1 uprate	2013	Complete	
Inchicore - Maynooth 220 kV circuit 2 uprate	2013	Complete	
Inniscarra - Macroom 110 kV circuit uprate	2013	Complete	
Kilpaddoge - Moneypoint 220 kV cable	2015	Complete	
Kilpaddoge - North Kerry (Knockanure) 220 kV circuit uprate	2015	2018	
Knockraha 220 kV Busbar Reconfiguration	N/A	2021	
Lanesboro - Mullingar 110 kV circuit uprate	2017	2024	
Lanesboro 110 kV Station Redevelopment Project	2016	2024	

Letterkenny 110 kV station busbar uprate	2016	2020	The completion of this project is dependent 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 accordance with the following documents: 1. The sequencing of Transmission Projects 2. Eirgrid Policy for Prioritising Use of Outage Windows
Marina - Trabeg 110 kV circuit 1 uprate	2013	Complete	
Marina - Trabeg 110 kV circuit 2 uprate	2013	Complete	
Marina 110 kV Station Replacement GIS	2014	Complete	
Maynooth - Ryebrook 110 kV circuit uprate	2013	Complete	
Maynooth 220/110 kV Station Upgrade Project	n/a	2023	
Moneypoint - North Kerry (Knockanure) 220 kV Project	2019	2019	
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	2018	
Moy 110 kV station busbar uprate	2016	2020	
North - South 400 kV project	2017	2020	The programme is under review following receipt of planning consent in the Republic of Ireland and Northern Ireland. An update will be provided in a future web publication.
North Connaught 110 kV local network reinforcement	2018	2024	
North Kerry (Knockanure) 220/110 kV station	2015	Complete	
Raffeen – Trabeg No. 1 110 kV circuit uprate	2014	2018	

Regional Solution	2020	2022	The Regional Solution consists of the following projects: - Series Compensation on Oldstreet-Woodland 400 kV circuit - Series Compensation on Dunstown-Laois 400 kV circuit - Series Compensation on Moneypoint-Laois 400 kV circuit - 400 kV Cross-Shannon cable - Uprate of Great Island-Kilkenny 110 kV circuit - Uprate of Great Island-Wexford 110 kV circuit - Uprate of Wexford 110 kV busbar
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	2018	
Thurles 110 kV station busbar uprate	2013	Complete	
Tipperary 110 kV station busbar uprate	2014	Complete	