Q4 2018 Associated Transmission Reinforcement (ATR) Status Update - Publishe	d 31st January 2019		
Blue denotes a change since the last ATR Status U	odate such as the completion of an ATR, a change to an ATR scheduled completion dat	te since the last update or the addition	/ removal of an ATR.
	Assumed Completion Dates used in latest FAQ Study (July 2012)	Scheduled ATR Completion Dates	
EIRGRID		Update as of 31st - January - 19	Comments as of 31st - January - 19
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	2016	Complete	
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  Ballydine - Doon 110 kV circuit uprate	2012 2013	Complete  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  Cahir - Kill Hill - Thurles 110 kV circuit uprate	2013 2015	Complete  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.

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			The need for and the completion date of this ATR are
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	Complete	
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	
Cathaleer's Fall Fro KV station busbal uprate - AZ/BZ section	2014	Complete	
Cauteen - Killonan 110 kV circuit uprate	2014	Complete	
Cauteen - Nillohan 110 kV circuit uprate	2014	Complete	
Cauteen - Tipperary 110 kV circuit uprate	2014	Complete	
Charleville - Mallow 110 kV circuit uprate	2013	Complete	
Clashavoon - Dunmanway 110 kV circuit	2015	2019	The completion date of this ATR has changed from 2018 to 2019 due to land access issues.
			2010 to 2019 due to land access issues.
Clashayoon - Knookraha 220 kV sirayit yarata	2042	Complete	
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	
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Cullenagh - Dungarvan 110 kV circuit uprate	2013	Complete	
Cullenagh - Dungarvan 110 kV circuit uprate  Cullenagh - Great Island 220 kV circuit uprate	2013 2013	Complete  Complete	
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Cullenagh - Great Island 220 kV circuit uprate	2013	Complete	
Cullenagh - Great Island 220 kV circuit uprate  Cullenagh - Knockraha 220 kV circuit uprate	2013 Complete	Complete  Complete	
Cullenagh - Great Island 220 kV circuit uprate  Cullenagh - Knockraha 220 kV circuit uprate  Cullenagh - Waterford 110 kV circuit uprate	2013  Complete  Complete	Complete Complete Complete	
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Cullenagh - Great Island 220 kV circuit uprate  Cullenagh - Knockraha 220 kV circuit uprate  Cullenagh - Waterford 110 kV circuit uprate  Cunghill - Glenree 110 kV circuit uprate  Cunghill - Sligo 110 kV circuit uprate  Cunghill - Sligo 110 kV station busbar uprate - busbar sectionaliser only  Cushaling 110 kV station busbar uprate  Dalton 110 kV station busbar uprate  Dalton 110 kV station busbar uprate  Drumkeen 110 kV station busbar uprate - busbar sectionaliser only  Dummanway 110 kV station busbar uprate  Dunstown 400/220 kV transformer T4202 - second transformer  Ennis 110 kV station busbar uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Galway 110 kV Station Redevelopment Project  Gorman - Meath Hill 110 kV circuit  Great Island 220 kV station replacement  High voltage network development in the North West (Renewables Integration	2013 Complete Complete 2014 2014 2014 2013 2017  2017  2018  2018  2018	Complete Complete Complete Complete Complete Complete Complete Complete Complete 2020  Complete 2019  Complete 2019  Complete 2023	under review. An update will be provided in a future
Cullenagh - Great Island 220 kV circuit uprate  Cullenagh - Knockraha 220 kV circuit uprate  Cullenagh - Waterford 110 kV circuit uprate  Cunghill - Glenree 110 kV circuit uprate  Cunghill - Sligo 110 kV circuit uprate  Cunghill - Sligo 110 kV station busbar uprate - busbar sectionaliser only  Cushaling 110 kV station busbar uprate  Dalton 110 kV station busbar uprate  Dalton 110 kV station busbar uprate  Drumkeen 110 kV station busbar uprate - busbar sectionaliser only  Dunmanway 110 kV station busbar uprate  Dunstown 400/220 kV transformer T4202 - second transformer  Ennis 110 kV station busbar uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Galway 110 kV Station Redevelopment Project  Gorman - Meath Hill 110 kV circuit  Great Island 220 kV station replacement  High voltage network development in the North West (Renewables Integration Development Project)	2013 Complete Complete 2014 2014 2014 2013 2017 2017 2017 2018 2018 2018 2019 2019 2019 2019 2019 2019 2019 2019	Complete 2020  Complete 2019  Complete 2023  2022  2022  Complete 2022	under review. An update will be provided in a future
Cullenagh - Great Island 220 kV circuit uprate  Cullenagh - Knockraha 220 kV circuit uprate  Cullenagh - Waterford 110 kV circuit uprate  Cunghill - Glenree 110 kV circuit uprate  Cunghill - Sligo 110 kV circuit uprate  Cunghill - Sligo 110 kV station busbar uprate - busbar sectionaliser only  Cushaling 110 kV station busbar uprate  Dalton 110 kV station busbar uprate  Drumkeen 110 kV station busbar uprate  Drumkeen 110 kV station busbar uprate  Drumkeen 110 kV station busbar uprate  Dunstown 400/220 kV transformer T4202 - second transformer  Ennis 110 kV station busbar uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Galway 110 kV Station Redevelopment Project  Gorman - Meath Hill 110 kV circuit  Great Island 220 kV station replacement  High voltage network development in the North West (Renewables Integration Development Project)  Ikerrin T - Thurles 110 kV circuit uprate	2013 Complete Complete 2014 2014 2014 2013 2017 2017 2014 2013 2013 2013 2015 2018 2018	Complete 2020  Complete 2019  Complete 2023  Complete 2022  Complete 2022  Complete	under review. An update will be provided in a future
Cullenagh - Great Island 220 kV circuit uprate  Cullenagh - Knockraha 220 kV circuit uprate  Cullenagh - Waterford 110 kV circuit uprate  Cunghill - Glenree 110 kV circuit uprate  Cunghill - Sligo 110 kV circuit uprate  Cunghill - Sligo 110 kV station busbar uprate - busbar sectionaliser only  Cushaling 110 kV station busbar uprate  Dalton 110 kV station busbar uprate  Drumkeen 110 kV station busbar uprate - busbar sectionaliser only  Drumkeen 110 kV station busbar uprate  Drumkeen 110 kV station busbar uprate - busbar sectionaliser only  Dunmanway 110 kV station busbar uprate  Dunstown 400/220 kV transformer T4202 - second transformer  Ennis 110 kV station busbar uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Galway 110 kV Station Redevelopment Project  Gorman - Meath Hill 110 kV circuit  Great Island 220 kV station replacement  High voltage network development in the North West (Renewables Integration Development Project)  Ikerrin T - Thurles 110 kV circuit uprate  Inchicore - Maynooth 220 kV circuit 1 uprate	2013 Complete Complete 2014 2014 2014 2013 2017 2017 2017 2018 2018 2018 2017 2018 2018 2018 2018	Complete	under review. An update will be provided in a future
Cullenagh - Great Island 220 kV circuit uprate  Cullenagh - Knockraha 220 kV circuit uprate  Cullenagh - Waterford 110 kV circuit uprate  Cunghill - Glenree 110 kV circuit uprate  Cunghill - Sligo 110 kV circuit uprate  Cunghill - Sligo 110 kV station busbar uprate - busbar sectionaliser only  Cushaling 110 kV station busbar uprate  Dalton 110 kV station busbar uprate  Dalton 110 kV station busbar uprate  Drumkeen 110 kV station busbar uprate  Drumkeen 110 kV station busbar uprate  Dunstown 400/220 kV transformer T4202 - second transformer  Ennis 110 kV station busbar uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Flagford - Sliabh Bawn 110 kV circuit uprate  Galway 110 kV Station Redevelopment Project  Gorman - Meath Hill 110 kV circuit  Great Island 220 kV station replacement  High voltage network development in the North West (Renewables Integration Development Project)  Ikerrin T - Thurles 110 kV circuit uprate	2013 Complete Complete 2014 2014 2014 2013 2017 2017 2014 2013 2013 2013 2015 2018 2018	Complete 2020  Complete 2019  Complete 2023  Complete 2022  Complete 2022  Complete	under review. An update will be provided in a future

Kilpaddoge - Moneypoint 220 kV cable	2015	Complete	
Kilpaddoge - North Kerry (Knockanure) 220 kV circuit uprate	2015	Complete	
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 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 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	2019	The completion date of this ATR has changed from 2018 to 2019 due to land access issues.
Moy 110 kV station busbar uprate	2016	2020	
North - South 400 kV project	2017	2023	The forecast completion date of the ATR has been changed due to the lengthy planning process and subsequent legal challenges of the decisions to grant planning approval in Ireland and Northern Ireland.
North Connacht 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	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	2019	
·Regional Solution: Uprate of Great Island-Wexford 110 kV circuit	2020	2019	
Regional Solution: Great Island - Kilkenny 110kV uprate	2020	2021	
·Regional Solution: Series Compensation on Dunstown-Laois 400 kV circuit	2020	2022	
Regional Solution: Series Compensation on Moneypoint-Laois 400 kV circuit	2020	2022	
·Regional Solution: Series Compensation on Oldstreet-Woodland 400 kV circuit	2020	2022	
·Regional Solution: 400 kV Cross-Shannon cable	2020	2022	
Ryebrook 110 kV station busbar uprate including circuit bays	2012	Complete	
Sligo 110 kV station busbar uprate including circuit bays	2012	Complete	
Srananagh 220 kV project	Complete	Complete	
Tarbert - Tralee No. 2 110 kV circuit	Complete	Complete	
Thornsberry 110 kV station busbar uprate	2013	2019	The completion date of this ATR has changed from 2018 to 2019 as the programme for completion of the Mount Lucas - Thornsberry 110 kV circuit ATR has changed.
Thurles 110 kV station busbar uprate	2013	Complete	C. G. Igour
Tipperary 110 kV station busbar uprate	2013	Complete	
προσαιν το κα ειαιιστι υπεραι ποιαιε	2014	Complete	