EirGrid Ex-Ante Outturn Available Connection Asset Maintenance Plan for the 2020 Outage Season

Transmission Outage Programme 2020

Introduction

The Single Electricity Market Committee (SEMC) decision SEM-15-071 "Process for the Calculation of Outturn Availability", published on 29 September 2015, required that the TSOs establish a forum which will be responsible for publication of separate ex-ante outage plans for Northern Ireland and Ireland. The SEMC decision also required that the ex-ante outage plans for each outage season be sent to the RAs for review. This Ex-Ante Outturn Available Connection Asset (OACA) Annual Maintenance Plan contains the scheduled maintenance of Outturn Availability Connection Assets for the 2020 outage season as scheduled and issued to individual Generators.

The Ireland Ex-Ante Outturn Availability Forum takes place in Q1 annually. At this forum, the format and content of the Ex-Ante OACA Annual Maintenance Plan is presented for discussion. This report is also sent to the RAs in draft for review prior to publication on the EirGrid website.

This Ex-Ante OACA Annual Maintenance Plan forms the baseline for the 2020 outage season against which changes will be reported. The Ex-Ante OACA Annual Maintenance Plan includes details of the individual work items, the scheduling status, scheduled dates or planned window, the maintenance duration associated with the work and a unique identifier (Transmission Outage Programme identifier also known as a TOP-ID) for each OACA. Changes to generator outages, maintenance duration or scope, the planned window, scheduled dates and designated days are being tracked and these, along with work completed will be reported ex-post at the Ex-Post Forum in Q1 2021 and in the EirGrid Ex-Post Outturn Availability Connection Asset Maintenance Report for the 2020 Outage Season.

Note: Transmission Outage Programme Timelines

The Transmission Outage planning process aims to increase flexibility in the outage programme to the benefit of our customers by better accommodating project changes as they occur with the least disruption. In doing so it is anticipated that the amount of work which can be carried out on the transmission system in a given outage season will be maximised with a nominal amount of schedule changes. A full programme of work for the year ahead was developed in February, in which work items were classified as Planned or Scheduled. Outages several months in the future are initially classified as Planned. As the outage window approaches, the outage will move to a scheduled state.

Outage Classification	Outage Description
Planned	A viable outage window identified to complete a particular work item. Works will not be assigned a date until later in the outage season, for example works which are not expected to take place until several months in the future. These works are given an indicative outage window (date range) in which a fixed duration of work will be carried out.
Proposed	An outage slot for the work to be completed in, with proposed specific start and end dates. This is an intermediary stage between <i>Planned</i> and <i>Scheduled</i> where dates have been proposed by the TSO but not yet confirmed by all parties.
Scheduled	Outages scheduled with specified start and end dates, where these dates are unlikely to change. The outage dates are scheduled approximately 4 weeks before the start of the relevant month.

Details of designated days for Outturn Availability purposes will be assigned when the outage is scheduled (i.e. when the outage moves to the scheduled state which will happen typically 4 weeks in advance of the relevant month).

The following section includes details of the maintenance works planned for OACAs for the 2020 outage season. The total maintenance duration is the actual length of time of the works, with works running concurrently this may not always be the sum of the durations of the individual work items.

2020 OACA Annual Maintenance

110kV FEEDER - AGANNYGAL DERRYBRIEN [Derrybrien DY1]

L-DYN-1	-03	W	/indow: Jun	[Duration: (3 WD) Status: Planned			
LOCATION		WORK ID STATUS		DAYS	DESCRIPTION/COMMENTS			
		PR0002	DO	3	110 kV A1 @ AGL: Proximity outage for work on Agannygal 110kV Sect / Dist Ordinary Service (SA1)			
L-DYN-1-	-02	W	/indow: Jun	_	Duration: (5 WD) Status: Planned Total Maintenance Outage Duration Requested			
۸.۵۱	-		DO.	_				
	-				110kV SF6 Cubicle Ordinary Service			
AGL	-	900713712	DO	3	CB - Siemens 3AP mod required to prevent spring charging lockout with loss of AC.			
	LOCA	L-DYN-1-02	L-DYN-1-02 WAGL - AGL -	L-DYN-1-02 Window: Jun AGL - DO	LOCATION WORK ID STATUS DAYS PR0002 DO 3			

220kV FEEDER - AGHADA LONG POINT

TO-20-AD-	TO-20-AD-LPT-1-01		Wi	ndow: Jul	Duration: (2 WD)		Status: Planned
WORK	LOCA	NOITA	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
PROT				DO	2	P3 Protection maint	tenance of 7SA612, GRL100
		-			2	Total Maintenance	Outage Duration Requested
AMCAB	CABLE	-		DO	2	Cable Insp. 400 & 2	220kV Feeder XLPE

GENERATOR TRANSFORMER - AGHADA T2011/12 [ESB GWM AT11/AT12]

TO-20-AD-T2011/12-02 ISO week: 9mo - 23tu Date: 24 Feb - 02 Jun Duration: 100 Days (67 WD) Status: Scheduled

WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
OS	AD	-		DO	5	220kV SF6 Cubicle Ordinary Service
CA	AD	-		DO	3	220kV Cubicle Condition Assessment
AMCAB	AD	-		DO	2	Annual Insp. 400 & 220 Station OF Cable
FM	AD	-		DO	1	HV Pressure Vessel Inspection

GENERATOR TRANSFORMER - AGHADA T2014 [ESB GWM AT4]

TO-20-AD-	TO-20-AD-T2014-01			ndow: Jul	Dı	uration: (0 WD)	Status: Planned
WORK	LOCA	NOITA	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
						Blackstart Test	
TO-20-AD-	T2014-0	2	Wi	ndow: Jul	Dı	uration: (2 WD)	Status: Planned
PROT				DO	2	P3 Protection mainte	enance of 7SA612, 7UT92
		-			2	Total Maintenance C	Outage Duration Requested
AMCAB	AD	-		DO	2	Annual Insp. 400 & 2	220 Station OF Cable

GENERATOR TRANSFORMER - ARDNACRUSHA GIS T101 [ESB GWM AA1]

TO-20-AA	TO-20-AA GIS-T101-01			Window: Ju	l	Duration: (1 WD) Status: Planned
WORK	LOC	ATION	WORK ID STATUS D		DAYS	DESCRIPTION/COMMENTS
		-			0	Total Maintenance Outage Duration Requested
OPT	AA	-	901050256	DO	1	110KV MO Cubicle Operational Test

GENERATOR TRANSFORMER - ARDNACRUSHA GIS T103 [ESB GWM AA3]

TO-20-AA	TO-20-AA GIS-T103-01			Window: Ju l	l	Duration: (1 WD)	Status: Planned
WORK	LOCATION WORK		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS	
	AA				1	Total Maintenance Ou	stage Duration Requested
OPT	AA	-		DO	1	110kV GIS Cubicle Op	perational Test

110kV FEEDER - ATHEA DROMADA

TO-20-ATE	TO-20-ATE-DRO-1-01			Window: Aug D			Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			2	Total Maintenance Outage Duration Requested	
OPT	ATE	-	901043693	DO	1	110kV SF6 Cubicle	Operational Test
AMCAB	Cable	-		DO	2	Cable Insp. 110kV X	(LPE

110kV FEEDER - ATHEA KNOCKANURE

TO-20-ATI	TO-20-ATE-KNR-1-01			/indow: Aug	ļ	Duration: (4 WD)	Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			4	Total Maintenance C	Outage Duration Requested
OS	ATE	-	901042193	DO	4	110kV SF6 Cubicle	Ordinary Service
AMCAB	ATE	-		DO	2	Cable Insp. 110kV X	(LPE
AMCAB	KNR	-		DO	2	Cable Insp. 110kV X	(LPE
OPT	KNR	-	901043731	DO	1	110kV SF6 Cubicle	Operational Test

GENERATOR TRANSFORMER - ATHEA T121 [Athea AH1]

TO-20-ATE	TO-20-ATE-T121-01		Window: Aug D			Ouration: (2 WD)	Status: Planned
WORK	LOCA	NOITA	ION WORK ID STATUS DAYS			DESCRIPTION/COMMENTS	
		-			2	Total Maintenance O	utage Duration Requested
AMCAB	ATE	110		DO	2	Cable Insp. 110kV XL	LPE
OPT	ATE	110	901043038	DO	1	110kV SF6 Cubicle C	Operational Test

110kV FEEDER - AUGHINISH SEALROCK 3

TO-20-AU	G-SK-3-0)2	W	indow: Sep	I	Duration: (2 WD) Status: Planned
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROX	PROX		PR0001	DO	2	110 kV A1 @ AUG: Proximity outage for work on Aughinish 110kV Coupler/Sectionalising CB Ordinary Service including busbar disconnects (SA1)
TO-20-AU	G-SK-3-0)1	W	indow: Sep		Duration: (3 WD) Status: Planned
TO-20-AU	G-SK-3-0)1	W	indow: Sep	3	Duration: (3 WD) Status: Planned Total Maintenance Outage Duration Requested
TO-20-AUC	G-SK-3-0 AUG)1 - -	W	indow: Sep		
			W	•	3	Total Maintenance Outage Duration Requested

110kV FEEDER - AUGHINISH SEALROCK 4

	TO-20-AU	G-SK-4-02	Window: Nov			Duration: (2 WD) Status: Planned	
	WORK	LOCATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
•	PROX		PR0001	DO	2	110 kV A2 @ AUG: Coupler/Sectionalising	Proximity outage for work on Aughinish 110kV ng CB Ordinary Service including busbar disconnects (SA2)

110kV FEEDER - BALLYNAHULLA CORDAL

TO-20-BY	H-CDL-1	-01 ISC	week: 19tu ·	- 19we [Date: 05 N	May - 06 May Duration: 2 Days (2 WD) Status: Proposed		
WORK	WORK LOCATION WORK II		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS		
		-			2	Total Maintenance Outage Duration Requested		
AMCAB		-	901006625	DO	2	Insp. 110kV Feeder XLPE Cable		
OPT	CDL			DO	1	110kV SF6 Cubicle Operational Test		

110kV FEEDER - BALLYWATER CRANE [Ballywater BW1]

TO-20-BW	TO-20-BWR-CRA-1-01			Nindow: Aug	g	Duration: (1 WD)	Status: Planned
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS	
PROT				DO	1	P2 Protection maintenance of 7SA513	
		-			1	Total Maintenance Outage Duration Requested	
OPT	CRA			DO	1	110kV SF6 Cubicle Operational Test	

SECTIONALISING DISCONNECT - BOGGERAGH 110SA2

TO-20-BG	TO-20-BGH-110SA2-02		ISO week: 19we		ate: 06 M	ay Duration: 1 Day (1 WD)	Status: Proposed
WORK	LOC	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS	
		-			1	Total Maintenance Outage Duration Requested	
OPT	BGH	110- SA2		DO	1	110kV Sect / Dist Operational Test	

110kV FEEDER - BOGGERAGH CLASHAVOON

TO-20-BGI	H-CLA-1	-02 ISC	O week: 19we	- 19fr 🛭	Date: 06 N	May - 08 May Duration: 3 Days (3 WD) Status: Proposed		
WORK	LOC	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS		
		-			3	Total Maintenance Outage Duration Requested		
AMCAB	Cable	-		DO	2	Cable Insp. 110kV XLPE		
CORRECT	CLA		900989872	DO	2	O1- Hotspot Boggeragh CT T Phase.		
CORRECT	CLA		900973236	DO		O1-Main ON sign in c.b. chassis is very		

GENERATOR TRANSFORMER - BOOLTIAGH T121 [Booltiagh BT1/BT2]

TO-20-BO	TO-20-BOL-T121-01			indow: Jul	D	uration: (4 WD)	Status: Planned
WORK	WORK LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS	
		-			4	Total Maintenance Outage Duration Requested	
os	BOL	-		DO	4	110kV SF6 Cubicle Ordinary Service	

GENERATOR TRANSFORMER - CARRIGADROHID T103 [ESB GWM LE3]

	TO-20-CD-T103-01		Window: Jul		Dur	ation: (1 WD)	Status: Planned		
	WORK	LOCA	OCATION WORK ID STATUS DAYS		DAYS	DESCRIPTION/COMMENTS			
_			-			1	Total Maintenance Outage Duration Requested		
	OPT	CD			DO	1	110KV SF6 Cubicle Operational Test		
-									

110kV FEEDER - CASTLEDOCKRELL LODGEWOOD [Castledockrell CK1]

TO-20-CDK-LWD-1-02	Status: Unscheduled

WORK	LOCATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROX	PROX		DO	2	110 kV A2 @ LWD: Proximity outage for work on Lodgewood 220kV K1-2 Sect / Dist Ordinary Service including busbar disconnects (SA2)

TO-20-CD	TO-20-CDK-LWD-1-01			Window: Jul Duration: (5 WD)		Ouration: (5 WD)	Status: Planned	
		-			5	Total Maintenance Outage Duration Requested		
PROT				DO	1	P2 Protection maintenance of 7SA612		
OS	LWD	-		DO	4	110kV SF6 Cubicle Ordinary Service		
CA	LWD	-		DO	3	110kV Cubicle Cond	lition Assessment	

110kV FEEDER - CATHALEENS FALL CLIFF

TO-20-CF-	CL-1-01	Wind	low: Aug	Duration: (1 WD)		Status: Planned
WORK	LOCATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
PROT			DO	1	P3 Protection maintenance of 7SA511	

GENERATOR TRANSFORMER - CATHALEENS FALL T103 [ESB GWM ER3]

TO-20-CF-	TO-20-CF-T103-01			w: Jun - Ju	I	Duration: (4 WD) Status: Planned	
WORK	LOC	LOCATION WORK ID STATUS DAY		DAYS	DESCRIPTION/COMMENTS		
		-			4	Total Maintenance Outage Duration Requested	
os	CF	-		DO	4	110KV SF6 Cubicle Ordinary Service	

GENERATOR TRANSFORMER - CLIFF T101 [ESB GWM ER1]

TO-20-CL-	TO-20-CL-T101-01		Window: Aug		Duration: (1 WD)		Status: Planned
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS	
		-			1	Total Maintenance Outage Duration Requested	
OPT	CL			DO	1	110KV SF6 Cubicle Operational Test	

GENERATOR TRANSFORMER - CLIFF T102 [ESB GWM ER2]

TO-20-CL-	TO-20-CL-T102-01		dow: Aug	Duration: (1 WD)		Status: Planned
WORK	LOCATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
PROT			DO	1	P2 Protection mainter	nance of 7SJ511
OPT	CL		DO	1	110KV SF6 Cubicle C	perational Test

SECTIONALISING DISCONNECT - CLOGHBOOLA 110SA1

TO-20-CB	O-20-CBA-110SA1-01				r	Duration: (2 WD) Status: Planned
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROX			PR0002	DO	2	As a consequence of TRI-110SA1-3CB: 110 kV A3 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA3)
PROX			PR0002	DO	2	As a consequence of CBA-TRI-1: 110 kV A3 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA3)
PROX			PR0002	DO	2	As a consequence of TRI-110SA1-3CB: 110 kV A1 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA1)
PROX			PR0002	DO	2	As a consequence of TRI-110SA1-3CB: 110 kV A1 @ TRI: Proximity outage for work on Trien 110kV SA1-2 Coupler/Sectionalising CB (SA1)
		-			1	Total Maintenance Outage Duration Requested
OPT	СВА	SA1	900938714	DO	1	110kV SF6 Cubicle Operational Test

SECTIONALISING DISCONNECT - CLOGHBOOLA 110SA2

TO-20-CB	ΓΟ-20-CBA-110SA2-01			Window: Ap	r	Duration: (2 WD) Status: Planned
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROX			PR0002	DO	2	As a consequence of TRI-110SA1-3CB: 110 kV A3 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA3)
PROX			PR0002	DO	2	As a consequence of CBA-TRI-1: 110 kV A3 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA3)
PROX			PR0002	DO	2	As a consequence of TRI-110SA1-3CB: 110 kV A1 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA1)
PROX			PR0002	DO	2	As a consequence of TRI-110SA1-3CB: 110 kV A1 @ TRI: Proximity outage for work on Trien 110kV SA1-2 Coupler/Sectionalising CB (SA1)
		110- SA2			1	Total Maintenance Outage Duration Requested
OPT	CBA	SA2		DO	1	110kV SF6 Cubicle Operational Test

GENERATOR TRANSFORMER - CLOGHBOOLA T131 [Cloghboola CL1]

TO-20-CB	TO-20-CBA-T131-01		W	indow: Apr	[Ouration: (2 WD) Status: Planned
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROX			PR0002	DO	2	As a consequence of TRI-110SA1-3CB: 110 kV A3 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA3)
PROX			PR0002	DO	2	As a consequence of CBA-TRI-1: 110 kV A3 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA3)
PROX			PR0002	DO	2	As a consequence of TRI-110SA1-3CB: 110 kV A1 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA1)
PROX			PR0002	DO	2	As a consequence of TRI-110SA1-3CB: 110 kV A1 @ TRI: Proximity outage for work on Trien 110kV SA1-2 Coupler/Sectionalising CB (SA1)
		-		•	1	Total Maintenance Outage Duration Requested
OPT	СВА	110	901068541	DO	1	110kV SF6 Cubicle Operational Test

110kV FEEDER - CLOGHBOOLA TRIEN

TO-20-CB	A-TRI-1-	01	Wi	Window: Apr		uration: (2 WD)	Status: Planned
WORK	LOCA	ATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			2	Total Maintenance Outage Duration Requested	
PROX			PR0002	DO	2		of TRI-110SA1-3CB: 110 kV A3 @ TRI: Proximity outage for V SA1-3 Coupler/Sectionalising CB (SA3)
PROX			PR0002	DO	2	110 kV A3 @ TRI: Proximity outage for work on Trien 110kV SA1-3 Coupler/Sectionalising CB (SA3)	
PROX			PR0002	DO	2		of TRI-110SA1-3CB: 110 kV A1 @ TRI: Proximity outage for V SA1-3 Coupler/Sectionalising CB (SA1)
PROX			PR0002	DO	2		of TRI-110SA1-3CB: 110 kV A1 @ TRI: Proximity outage for V SA1-2 Coupler/Sectionalising CB (SA1)
AMCAB	Cable	-		DO	2	Cable Insp. 110kV	XLPE
OPT	СВА	-	901043718	DO	1	110kV SF6 Cubicle	Operational Test
OPT	TRI	-	901050357	DO	1	110kV SF6 Cubicle	Operational Test

110kV FEEDER - CLOGHER MULREAVY

TO-20-CL0	TO-20-CLO-MRY-1-01 Window		Vindow: Jul	ndow: Jul Duration: (2 WD)		Status: Planned	
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DAYS DESCRIPTION/COMMENTS	
		-			2	Total Maintenance (Outage Duration Requested
AMCAB	CABLE	110		DO	2	Cable Insp. 110kV)	KLPE

110kV FEEDER - CLONKEEN COOMAGEARLAHY

TO-20-CK	TO-20-CKN-CGL-1-01		Window: Jun			Duration: (3 WD)	Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
•		-			3	Total Maintenance	Outage Duration Requested
OPT	CGL			DO	1	110kV SF6 Cubicle	Operational Test
OPT	CKN			DO	3	110kV SF6 Cubicle	Operational Test

110kV FEEDER - COOLNANOONAGH KILPADDOGE

_	TO-20-CNO-KPG-1-01 ISO week: 21we - 21th		Date: 20 I	May - 21 May Duration: 2 Days (2 WD) Status: Proposed			
	WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
						2	Total Maintenance Outage Duration Requested
	AMCAB	KPG	110	901076134	DO	2	Annual Insp. 110kV Feeder XLPE Cable

SECTIONALISING DISCONNECT - COOMAGEARLAHY 110SA1

TO-20-CGI	O-20-CGL-110SA1-01 Window: Jun				n	Duration: (3 WD) Status: Planned
WORK	LOCATION WORK ID		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
•		-			2	Total Maintenance Outage Duration Requested
CORRECT	CGL	-	900801826	DO	2	O2.Sectionaliser not working from Mimic.

SECTIONALISING DISCONNECT - COOMAGEARLAHY 110SA2

TO-20-CGI		Window: Ju	n	Duration: (3 WD)	Status: Planned	
WORK	LOCATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
					Prox for SA1	

110kV FEEDER - COOMAGEARLAHY GLANLEE

TO-20-CGI	TO-20-CGL-GAE-1-01 Wind		Vindow: Jun	I	Duration: (3 WD)	Status: Planned	
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			3	Total Maintenance Outage Duration Requested	
OPT	CGL			DO	1	110kV SF6 Cubicle	Operational Test
CORRECT	CGL	-	900973584	DO	1	CB operations counter not working. Repl	

GENERATOR TRANSFORMER - COOMAGEARLAHY T121 [Coomagearlahy CG3]

TO-20-CG	L-T121-01	W	indow: Jun		Ouration: (3 WD) Status: Planned
WORK	LOCATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
	-			1	Total Maintenance Outage Duration Requested
OPT	CGL		DO	1	110kV SF6 Cubicle Operational Test

GENERATOR TRANSFORMER - COOMAGEARLAHY T122 [Coomagearlahy CG1/CG2]

TO-20-CG	TO-20-CGL-T122-01		indow: Jun	Duration: (3 WD)		Status: Planned	
WORK	LOCATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS		
	-			1	Total Maintenance Ou	utage Duration Requested	
OPT	CGL		DO	1	110kV SF6 Cubicle O	perational Test	

SECTIONALISING DISCONNECT - CORDAL 110SA1

TO-20-CDI	TO-20-CDL-110SA1-01		ISO week: 19we		ate: 06 M	ay Duration: 1 Day (1 WD) Status: Proposed
WORK	LOCATION WORK ID STATUS DAYS		DAYS	DESCRIPTION/COMMENTS		
					1	Total Maintenance Outage Duration Requested
OPT	CDL	110- SA1		DO	1	110kV Sect / Dist Operational Test

SECTIONALISING DISCONNECT - CORDAL 110SA2

TO-20-CDL	TO-20-CDL-110SA2-01		ISO week: 19tu Date: 05 May		e: 05 M a	y Duration: 1 Day (1 WD)	Status: Proposed
WORK	LOCA	LOCATION WORK ID STATUS DAY		DAYS	DESCRIPTION/COMMENTS		
					1	Total Maintenance Outage Duration R	Requested
OPT	CDL	110- SA2		DO	1	110kV Sect / Dist Operational Test	

GENERATOR TRANSFORMER - CORDAL T132

TO-20-CDI	L-T132-0	1 ISO v	veek: 19tu - 1	19th Date	e: 05 Ma	y - 07 May Duration: 3 Days (3 WD) Status: Proposed			
WORK	LOCATION V		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS			
		-			3	Total Maintenance Outage Duration Requested			
CM	CDL		901074069	DO	2	Replair replace bonding leads (damaged)			
OPT	CDL			DO	1	110kV SF6 Cubicle Operational Test			

110kV FEEDER - CORDERRY GARVAGH

TO-20-CD	TO-20-CDY-GRV-1-01		V	/indow: Jul	Duration: (3 WD)		Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			3	Total Maintenance	Outage Duration Requested
AMCAB		-		DO	2	Cable Insp. 110kV	XLPE
	CDY	-		DO	5	Leak detection on C	CB & repair if required
OPT	CDY			DO	1	110kV SF6 Cubicle	Operational Test

220kV FEEDER - CORDUFF HUNTSTOWN

TO-20-CDI	TO-20-CDU-HN-1-01			indow: Nov	1	Duration: (5 WD)	Status: Planned
WORK	LOCA	TION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			5	Total Maintenance Outa	age Duration Requested
AMCAB	Cable	-		DO	5	Cable Insp. 220kV Feed	der XLPE

GENERATOR TRANSFORMER - CUNGHILL T121 [Kingsmountain KGM/KG2]

TO-20-CUN	TO-20-CUN-T121-01		indow: Jun	[Duration: (2 WD) Status: Planned
WORK	WORK LOCATION WORK		STATUS	DAYS	DESCRIPTION/COMMENTS
PROT			DO	1	P1 Protection maintenance of 7SA513

110kV FEEDER - CUSHALING MOUNTLUCAS

TO-20-CUS	O-20-CUS-MLC-1-01 Window: Jun		I	Duration: (2 WD)	Status: Planned		
WORK	LOCATION WORK ID STA		STATUS	DAYS		DESCRIPTION/COMMENTS	
		-			2	Total Maintenance (Outage Duration Requested
OPT	CUS			DO	2	110kV SF6 Cubicle Operational Test	
OPT	MLC			DO	1	110kV SF6 Cubicle Operational Test	

GENERATOR TRANSFORMER - CUSHALING T101 [Edenderry Power ED1]

TO-20-CU	TO-20-CUS-T101-01		Window: Apr			Duration: (1 WD)	Status: Planned
WORK	LOCA	ATION	WORK ID	ORK ID STATUS DAYS I			DESCRIPTION/COMMENTS
		-			1	Total Maintenance O	utage Duration Requested
OPT	CUS			DO	1	110kV SF6 Cubicle C	perational Test

GENERATOR TRANSFORMER - CUSHALING T103/5 [Edenderry Power ED3/ED5]

TO-20-CUS	TO-20-CUS-T103/5-01			Vindow: Apr	[Duration: (1 WD) Status: Planned
WORK	LOCA	NOITA	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
		-			1	Total Maintenance Outage Duration Requested
OPT	CUS	-		DO	1	110kV SF6 Cubicle Operational Test

GENERATOR TRANSFORMER - DERRYIRON RHODE T1/T2 [SSE Generation RP1/RP2]

TO-20-DEI	O-20-DER-T1/T2-02		indow: Jun	Duration: (1 WD)		Status: Planned		
WORK	LOCATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS		
PROX		PR0003	DO	2	110 kV A2 @ DER: Proximity outage for work on Derryiron 110kV Sect / Dist Ordinary Service (SA2)			
	-			1	Total Maintenance Outage Duration Requested			
		PROT			P2 Protection maint	tenance of 7SA513		
OPT	DER		DO	1	110KV SF6 Cubicle	Operational Test		

GENERATOR TRANSFORMER - DROMADA T121 [Dromada DR1]

TO-20-DR	O-20-DRO-T121-01 Window: Aug				Duration: (5 WD)	Status: Planned	
WORK	RK LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS	
		-			5	Total Maintenance O	utage Duration Requested
CA	DRO	-	901038511	DO	5	110KV CUBICLE CONDITION ASSESSMENT	
OS	DRO	-	901042263	DO	4	110kV SF6 Cubicle Ordinary Service	

110kV FEEDER - DRUMKEEN MEENTYCAT

TO-20-DRI	M-MEE-1	I -0 1	V	Window: Oct		Ouration: (5 WD)	Status: Planned
WORK	LOCA	NOITA	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			5	Total Maintenance Outag	ge Duration Requested
PROT				DO	1	P1 Protection maintenan	nce of 7SA513
os	DRM	-		DO	4	110kV SF6 Cubicle Ordi	nary Service

220kV FEEDER - FINGLAS HUNTSTOWN

TO-20-FIN	-HN-1-02	2	Wir	ndow: Aug	D	Ouration: (3 WD) Status: Planned
WORK	LOCA	NOITA	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
		-			3	Total Maintenance Outage Duration Requested
СМ	FIN		901076401	DO	3	Replace CB counter/ complete CA on VT's & SA's

GENERATOR TRANSFORMER - GARROW T122 [Coomacheo CZ1]

TO-20-GR	O-T122-01	W	/indow: Jun	1	Duration: (1 WD) Status: Planned
WORK	LOCATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
	-			1	Total Maintenance Outage Duration Requested
OPT	GRO		DO	1	110kV SF6 Cubicle Operational Test

GENERATOR TRANSFORMER - GARVAGH T121 [Garvagh GH1/GH2]

TO-20-GR	V-T121-0) 1	W	indow: Jul	D	uration: (5 WD)	Status: Planned
WORK	LOC	ATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			5	Total Maintenance	Outage Duration Requested
os	GRV	-		DO	4	110kV SF6 Cubicle	Ordinary Service
CA	GRV	-		DO	3	110KV CUBICLE C	ONDITION ASSESSMENT

GENERATOR TRANSFORMER - GLANAGOW T2001 [Bord Gáis WG1]

TO-20-GG	O-T2001	-01	W	/indow: Jul	D	uration: (0 WD)	Status: Planned
WORK	LOCA	ATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
						Blackstart Test	
_							
TO-20-GG	O-T2001	-02	V	/indow: Aug	l	Duration: (2 WD)	Status: Planned
		-			2	Total Maintenance C	Outage Duration Requested
AMCAB	GGO	-		DO	2	Cable Insp. 400 & 22	20kV Feeder XLPE
CORRECT	GGO		900951244	DO		O1- T2001 Protectio	n Maintenance

GENERATOR TRANSFORMER - GLANLEE T121 [Glanlee GL1]

TO-20-GAE	E-T121-0)1	W	indow: Jun	[Duration: (3 WD)	Status: Planned
WORK	LOCA	NOITA	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			1	Total Maintenance (Outage Duration Requested
OPT	GAE			DO	1	110kV SF6 Cubicle	Operational Test
CORRECT	GAE	-	900973585	DO	1	AC and DC Supplies	s:

110kV FEEDER - GLENLARA KNOCKACUMMER [Mountain Lodge ML1]

TO-20-GL	E-KCR-1	-01	W	/indow: Aug		Duration: (5 WD) Status: Planned
WORK	LOC	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
					5	Total Maintenance Outage Duration Requested
AMCAB		-		DO	5	Cable Insp. 110kV XLPE
OPT	GLE	-		DO	1	110kV SF6 Cubicle Operational Test
OPT	KCR	-		DO	1	110kV SF6 Cubicle Operational Test

GENERATOR TRANSFORMER - GREAT ISLAND GIS T2004 [SSE Generation Ireland GI4]

TO-20-GI	SIS-T2004-01		Window: Oc	t	Duration: (1 WD) Status: Planned
WORK	LOCATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROT			DO	1	P3 Protection maintenance of 7SA612

GENERATOR TRANSFORMER - HUNTSTOWN T2002 [Viridian Power HN2]

TO-20-HN-	T2002-0	1	Wi	ndow: Jul	Dı	uration: (2 WD)	Status: Planned
WORK	LOCA	NOITA	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			5	Total Maintenance C	Outage Duration Requested
os	HUN	-		DO	5	220kV SF6 Cubicle	Ordinary Service
AMCAB	HUN	-		DO	2	Cable Insp. 400 & 22	20kV Feeder XLPE

GENERATOR TRANSFORMER - HUNTSTOWN T2010/11 [Viridian Power HNC]

TO-20-HN-	T2010/1	1-02		Window: Au	g	Duration: (1 WD)	Status: Planned
WORK	LOCA	ATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			2	Total Maintenance Ou	utage Duration Requested
AMCAB	HUN	-		DO	2	Cable Insp. 400 & 220	0kV Feeder XLPE
OPT	HUN			DO	1	220kV SF6 Cubicle O	perational Test

110kV FEEDER - IKERRIN tee SHANNONBRIDGE

TO-20-IKE	,T-SH-1-01	W	indow: Sep	D	ouration: (2 WD)	Status: Planned
WORK	LOCATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
					Proximity outage for	IKE-THU

110kV FEEDER - IKERRIN tee THURLES

TO-20-IKE,T-THU-1-02 Status: Unscheduled

WORK	LOCATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROX		PR0002	DO	4	110 kV A2 @ THU: Proximity outage for work on Thurles 110kV K1-2
TO 00 11/F					
10-20-IKE	E,T-THU-1-01		Window: Au (g	Duration: (2 WD) Status: Planned
PROT	:,1-1HU-1-01		Window: Au	g 2	Duration: (2 WD) Status: Planned P3 Protection maintenance of 7SA612, GRZ100
	=, I - I HU-1-01			•	
				2	P3 Protection maintenance of 7SA612, GRZ100

GENERATOR TRANSFORMER - INNISCARRA T101 [ESB GWM LE1/LE2]

TO-20-IA-T101-01			Wind	ow: Apr	Dura	ation: (1 WD)	Status: Planned
WORK LOCATION		ATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			1	Total Maintenance	Outage Duration Requested
OPT	IA			DO	1	110KV SF6 Cubicle	e Operational Test

GENERATOR TRANSFORMER - IRISHTOWN T2001 [ESB GWM DB1]

TO-20-ISH	TO-20-ISH-T2001-01		Window: Sep		Duration: (5 WD)		Status: Planned	
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS	
	-				5	Total Maintenance Outage Duration Requested		
OS	ISH	-		DO	4	110kV GIS Cubicle	Ordinary Service	
CA	ISH	-		DO	3	220kV Cubicle Con	ndition Assessment	
AMCAB	ISH	220		DO	2	Cable Insp. 400 & 2	220kV Feeder XLPE	

GENERATOR TRANSFORMER - KILL HILL T131 [Kill Hill KH1]

TO-20-KHL	TO-20-KHL-T131-01			indow: Sep	[Ouration: (4 WD)	Status: Planned
WORK	ORK LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			4	Total Maintenance	Outage Duration Requested
OS	KHL	-		DO	4	110kV SF6 Cubicle	Ordinary Service

110kV FEEDER - KNOCKRANNY UGGOOL

1	TO-20-KNY	r-UGL-1	-01 IS	O week: 17we	e - 17th	Date: 22 A	Apr - 23 Apr Duration: 2 Days (2 WD) Status: Proposed
	WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
			-			2	Total Maintenance Outage Duration Requested
	OPT	UGL			DO	1	110kV GIS Cubicle Operational Test

GENERATOR TRANSFORMER - LANESBORO T104 [ESB GWM LR4]

TO-20-LA-	TO-20-LA-T104-01			Window: Aug Duration:		ıration: (2 WD)	Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
•		-			2	Total Maintenance	Outage Duration Requested
PROX			PR0002	DO	2		Proximity outage for work on Lanesboro 110kV SA1-2 Sect / ce including busbar disconnects (SA2)
AMCAB	LA	CB/DL		DO	2	Cable Insp. 110kV	XLPE

SECTIONALISING DISCONNECT - LISHEEN 110SA2-4

T	`	\sim 1	SN-	111	1C 1	$^{\circ}$	$^{\Lambda}$

Status: Unscheduled

WORK	LOCATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROX	PROX		DO	4	As a consequence of LSN-THU-1: 110 kV A2 @ THU: Proximity outage for work on Thurles 110kV K1-2

GENERATOR TRANSFORMER - LISHEEN T122 [Lisheen LS1/LS2]

TO-20-LSN-T122-02

Status: Unscheduled

10-20-E0	14-1122-02		Status. Offscheduled							
WORK	LOCAT	ON WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS					
PROX		PR0002	PR0002 DO	4	As a consequence of LSN-THU-1: 110 kV A2 @ THU: Proximity outage for work on Thurles 110kV K1-2					
TO-20-LS	N-T122-01	\	Vindow: Oct	D	ouration: (1 WD) Status: Planned					
		-		1	Total Maintenance Outage Duration Requested					
OPT	LSN	-	DO	1	110kV SF6 Cubicle Operational Test					

110kV FEEDER - LISHEEN THURLES

TO-20-LSN-THU-1-02

Status: Unscheduled

WORK	LOCATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROX		PR0002	DO	4	110 kV A2 @ THU: Proximity outage for work on Thurles 110kV K1-2
TO-20-LSI	N-THU-1-01	W	/indow: Oct	D	Ouration: (2 WD) Status: Planned
	-			2	Total Maintenance Outage Duration Requested
TRAN	-	900988512	DO	2	2018HP-1[25]Bird Nestsremove asap
PROT			DO		P3 Protection maintenance of 7SA612

GENERATOR TRANSFORMER - LONG POINT T2002 [ESB GWM AD2]

TO-20-LPT	TO-20-LPT-T2002-01			Window: Jul Di		ration: (2 WD)	Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			2 Total Maintenance Outage Duration Requested		Outage Duration Requested
AMCAB	LPT	-		DO	2	Cable Insp. 400 & 220kV Feeder XLPE	
OPT	LPT	220		DO	1	2200kV SF6 Cubicle	e Operational Test

GENERATOR TRANSFORMER - MEENTYCAT T121 [Meentycat MCT]

TO-20-ME	TO-20-MEE-T121-01			indow: Oct	Duration: (5 WD)		Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			4	Total Maintenance (Outage Duration Requested
						As a consequence of	of work on Drumkeen-Meentycat 110 kV
os	MEE	-		DO	4	110kV SF6 Cubicle	Ordinary Service

GENERATOR TRANSFORMER - MONEYPOINT GIS T121 [Moneypoint MP9]

TO-20-MP	GIS-T12	21-01		Window: Ju	l	Duration: (1 WD) Status: Planned
WORK	LOCATION WORK ID		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
		-			1	Total Maintenance Outage Duration Requested
OPT	MP	TRAFO	900938612	DO	1	110KV GIS Cubicle Operational Test

GENERATOR TRANSFORMER - MONEYPOINT GIS T4003 [ESB GWM MP3]

TO-20-MP	GIS-T40	03-01		Window: Aug		Duration: (6 WD)	Status: Planned
WORK	LOCATION WORK ID		STATUS	DAYS	DESCRIPTION/COMMENTS		
	-			6	Total Maintenance Outage Duration Requested		
СМ	MP	-		DO	6	Aux Relay - replace contactors	

GENERATOR TRANSFORMER - MONEYPOINT T4001 [ESB GWM MP1]

TO-20-MP-T4001-01 ISO week: 19tu - 19th Date: 05 May - 07 May Duration: 3 Days (3 WD) Status: Proposed									
WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS			
	MON	-			3	Total Maintenance Outage Duration Requested			
OPT	MP			DO	2	400kV GIS Cubicle Operational Test			
AMCAB	MP	-	901005716	DO	2	Insp. 400 & 220 Station XLPE Cable			
FM	MP	-		DO	1	HV Pressure Vessel Inspection			

GENERATOR TRANSFORMER - MOUNTLUCAS T121 [Mountlucas MO1]

TO-20-ML	TO-20-MLC-T121-01			Window: Jun			Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
PROT				DO	1	P3 Protection mainte	enance of 7SA612
		-			1	Total Maintenance Outage Duration Requested	
OPT	MLC	110		DO	1	110kV SF6 Cubicle Operational Test	

GENERATOR TRANSFORMER - MULREAVY T131 [Mulreavy MB1/MB2]

TO-20-MR	Y-T131-01	W	indow: Jul	Duration: (2 WD)		Status: Planned
WORK	LOCATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS	
				4	Total Maintenance	Outage Duration Requested
os	OS MRY -		DO	4	110kV SF6 Cubicle	Ordinary Service

GENERATOR TRANSFORMER - POLLAPHUCA T101 [ESB GWM LI1/LI2/LI4]

TO-20-PA-	T101-01	Wind	dow: Nov	Duration: (5 WD)		Status: Planned	
WORK	LOCATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS	
	-			5	Total Maintenance Outage Duration Requested		
PROT			DO	1	P3 Protection main	ntenance of 7SA511	
CORRECT	PA	901079398	DO	2	Check the bellows	of the current transfo	
CORRECT	PA	901079400	DO	2	Change the oil in the	ne circuit breaker	
CORRECT	PA	901087470	DO	1	EMP AMS: Replace CB Counter		

GENERATOR TRANSFORMER - RATRUSSAN T121 [Bindoo BD1]

TO-20-RRU-T121-01 ISO week: 16th - 16fr Date: 16 Apr - 17 Apr Duration: 2 Days (2 WD) Status: Proposed											
WORK	LOC	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS					
PROX			PR0003	DO	2	110 kV A1 @ RRU: Proximity outage for work on Ratrussan 110kV Sect / Dist Ordinary Service (SA1)					
		-			1	Total Maintenance Outage Duration Requested					
OPT	RRU	-	901039107	DO	1	110kV SF6 Cubicle Operational Test					
				•							

GENERATOR TRANSFORMER - RATRUSSAN T122 [Mountain Lodge ML1]

TO-20-RRI	U-T122-0)1 ISO	week: 20mo -	- 20 we	Date: 11 N	May - 13 May Duration: 3 Days (3 WD) Status: Proposed			
WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS			
		-			3	Total Maintenance Outage Duration Requested			
PROX			PR0003	DO	3	110 kV A2 @ RRU: Proximity outage for work on Ratrussan 110kV Sect / Dist Ordinary Service (SA2)			
PROT				DO	•	P3 Protection maintenance of 7SA612			
CORRECT	RRU		900990024	DO	3	Re-Test - Condition Assessment of the Cu			
OPT	RRU			DO	1	110kV SF6 Cubicle Operational Test			

110kV FEEDER - REAMORE TRALEE

TO-20-RE	TO-20-REM-TRL-1-02			Window: Aug		ion: (2 WD) Status: Reference (Planned)
WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
		-			2	Total Maintenance Outage Duration Requested
AMCAB		-		DO	2	Cable Insp. 110kV XLPE
OPT	REM			DO	1	110kV SF6 Cubicle Operational Test
OPT	TRL	-		DO	1	110kV SF6 Cubicle Operational Test

GENERATOR TRANSFORMER - SEALROCK T103 [Aughinish Alumina SK3]

TO-20-SK-	T103-02		Wind	Window: Sep		ration: (2 WD)	Status: Planned	
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS		
PROX		PR0001	DO	2	As a consequence of AUG-SK-3: 110 kV A1 @ AUG: Proximity outage for on Aughinish 110kV Coupler/Sectionalising CB Ordinary Service includin disconnects (SA1)			
TO-20-SK-T103-01			Wind	dow: Sep	Du	Duration: (3 WD) Status: Planned		
		-			2	Total Maintenance	Outage Duration Requested	
AMCAB	SK	110		DO	2	Cable Insp. 110kV	XLPE	

GENERATOR TRANSFORMER - SEALROCK T104 [Aughinish Alumina SK4]

TO-20-SK-	T104-01		Wine	dow: Jul	Dur	ation: (2 WD)	Status: Planned	
WORK	LOCA	NOITA	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS		
AMCAB	SK	110		DO	2	Cable Insp. 110kV >	(LPE	
OPT	SK			DO	2	110KV SF6 Cubicle	Operational Test	
CORRECT	SK		901068757	DO	1	Replace MCB for T104 CB Motor Alarm		
TO 00 CK	T404.00			. 6		(0.115)	e Blewed	
TO-20-SK-	1104-02		Win	dow: Sep	Du	ration: (2 WD)	Status: Planned	
PROX			PR0001	DO	2		of AUG-SK-4: 110 kV A2 @ AUG: Proximity outage for work Coupler/Sectionalising CB Ordinary Service including busbar	

GENERATOR TRANSFORMER - SHANNONBRIDGE T104 [ESB GWM W04]

TO-20-SH-	TO-20-SH-T104-01		ISO week: 22tu - 22we			y - 27 May Duration: 2 Days (2 WD) Status: Proposed	
WORK	LOCA	NOITA	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS	
		-			2	Total Maintenance Outage Duration Requested	
AMCAB	SH	-		DO	2	Cable Insp. 110kV XLPE	

GENERATOR TRANSFORMER - SHELLYBANKS T2014 [ESB GWM PB4]

TO-20-SHI	L-T2014	-01	Window: Jun			uration: (4 WD)	Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			4 Total Maintenance Outage Durati		Outage Duration Requested
PROX			PR0004	DO	4	Proximity outage for work on Shellybanks 220kV D1/CB3	
OS	SHL	220-DT		DO	2	220kV Sect / Dist Or	rdinary Service
AMCAB	SHL	cable	900838786	DO	2	Annual Insp. 400 & 2	220 Statn. XLPE Cable

GENERATOR TRANSFORMER - SHELLYBANKS T2015 [ESB GWM PB5]

TO-20-SHL-T2015-01 Window: Jun			D	uration: (9 WD)	Status: Planned		
WORK	LOCATION		WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			4	Total Maintenance C	Outage Duration Requested
PROX			PR0004	DO	4	Proximity outage for	work on Shellybanks 220kV D2/CB2
PROX			PR0004	DO	2	Proximity outage for	work on Shellybanks 220kV D2/CB3
AMCAB	SHL	-		DO	2	Cable Insp. 400 & 22	20kV Feeder XLPE
OS	SHL	220-DT		DO	2	220kV Sect / Dist Or	rdinary Service

GENERATOR TRANSFORMER - SHELLYBANKS T2016 [ESB GWM PB6]

TO 20 CUI T2016 02	Crewe, Uncobadulad

TO-20-SH	L-T2016	-02				Status: Unscheduled		
WORK	LOC	LOCATION WORK I		STATUS DAYS		DESCRIPTION/COMMENTS		
PROX			PR0004	DO	4	220 kV A1 @ SHL: Proximity outage for work on Shellybanks 220kV D2/CB1		
PROX			PR0004	DO	3	220 kV A1 @ SHL: Proximity outage for work on Shellybanks 220kV T2016		
TO-20-SH	L-T2016	-01	Wir	ndow: Jun -	Jul	Duration: (4 WD) Status: Planned		
		-			4	Total Maintenance Outage Duration Requested		
AMCAB	SHL	220		DO	2	Cable Insp. 400 & 220kV Feeder XLPE		
os	SHL	220-DT		DO	2	220kV Sect / Dist Ordinary Service		

110kV FEEDER - STRATFORD tee CARLOW

TO-20-STR	R,T-CLW	V-1-01 Window: Aug - Sep				Duration: (21 WD) Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
		-			21	Total Maintenance Outage Duration Requested
FOSTRHW			901086426	DO	2	2019HP-1[110]Replace Pole only -Rot
FO_MISC		-	900864816	DO	1	2016CP-1[109]Off Plumb Pole & insulators
FO_STDMG		-	900864817	DO	1	2016CP-1[109]Replace Pole Bolt -Bent
FO_MISC		-	900864818	DO	1	2016CP-1[109]Vibration Dampers Replace
FOINSHW		-	900864820	DO	1	2016CP-1[109]H-ware Susp Clamps corroded
FO_STDMG		-	900864821	DO	1	2016CP-1[109]Crossarm Replacement
FOSTRHW		-	900864822	DO	1	2016CP-1[110]Replace Pole only -Rotten
TRAN		-	900984379	DO	1	2018HP-1[90]ACGfit ACG
TRAN		-	900989809	DO	1	2018HP-1[94]Check Structure-top rot - Ch
FOSTRHW			901086400	DO	1	2019HP-1[124]Check Structure -Check Rot
OPT	CLW			DO	1	110kV SF6 Cubicle Operational Test

110kV FEEDER - STRATFORD tee POLLAPHUCA

TO-20-STR	TO-20-STR,T-PA-1-01 Window: Aug - Sep				Sep	Duration: (21 WD) Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
		-			21	Total Maintenance Outage Duration Requested
FO_STDMG		-	900898188	DO	2	2017HP-1[14]Crossarm Replacement Replace
FO_MISC			901085001	DO	2	2019HP-1[13]Off Plumb -plumb poles
FO_MISC		-	900864747	DO	1	2016CP-1[13]Off Plumb Poles
FOSTRHW		-	900973774	CANC	1	1[33]Replace Rotten Pole
FO_MISC		-	900975368	DO	1	1[53]Install ACG on mast no. 53
TRAN		-	900989394	DO	1	2018HP-1[15]Off Plumb-Poles
os	PA	-		DO	6	110kV MO Cubicle Ordinary Service
CA	PA	-		DO	3	110KV CUBICLE CONDITION ASSESSMENT

GENERATOR TRANSFORMER - TARBERT T101 [SSE Generation Ireland TB1]

TO-20-TB-T101-01 ISO week: 14we - 14th Date: 01 Apr - 02 Apr Duration: 2 Days (2 WD) Status: Scheduled									
WORK	LOC	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS			
PROT				DO	1	P2 Protection maintenance of 7SA513			
AMCAB	ТВ	-		DO	2	Annual Insp. 110kV Station OF Cable			

GENERATOR TRANSFORMER - TARBERT T102 [SSE Generation Ireland TB2]

TO-20-TB-	T102-01	ISO we	ek: 14th - 14	fr Date: ()2 Apr -	03 Apr Duration: 2 Days (2 WD) Status: Scheduled
WORK	LOC	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
PROT				DO	1	P2 Protection maintenance of 7SA513
AMCAB	ТВ	-		DO	2	Annual Insp. 110kV Station OF Cable

GENERATOR TRANSFORMER - TARBERT T2003 [SSE Generation Ireland TB3]

TO-20-TB-	TO-20-TB-T2003-03		Window: Jul [ıration: (2 WD)	Status: Planned
WORK	LOCATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
	-			2	Total Maintenance	Outage Duration Requested
OPT	ТВ		DO	2	220kV MO Cubicle	Operational Test

GENERATOR TRANSFORMER - TARBERT T2004 [SSE Generation Ireland TB4]

	TO-20-TB-T2004-01		Window: Jun			uration: (2 WD)	Status: Planned
Ī	WORK	LOCATION	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
_	PROT			DO	2	P2 Protection mainter	nance of R1Z23b, S Type Overcurrent

GENERATOR TRANSFORMER - TAWNAGHMORE T1/T2 [SSE Generation Ireland TP1]

TO-20-TAV	V-T1/T2	·01	Windo	ow: Aug	Duration	ion: (3 WD) Status: Reference (Planned)
WORK	RK LOCATION WORK ID STATUS		DAYS	DESCRIPTION/COMMENTS		
		-			3	Total Maintenance Outage Duration Requested
OPT	TAW	110		DO	2	Cable Insp. 110kV XLPE
OPT	TAW	110	901043726	DO	1	110kV SF6 Cubicle Operational Test

GENERATOR TRANSFORMER - TAWNAGHMORE T3 [SSE Generation Ireland TP3]

TO-20-TAV	V-T3-01		Window:	Aug	Duration:	: (1 WD) Status: Reference (Planned)
WORK	ORK LOCATION WORK ID STATUS		DAYS	DESCRIPTION/COMMENTS		
		-			1	Total Maintenance Outage Duration Requested
OPT	TAW	110	901043728	DO	1	110kV SF6 Cubicle Operational Test

GENERATOR TRANSFORMER - TURLOUGH HILL T2001/2 [ESB GWM TH1/TH2]

TO-20-TH-	O-20-TH-T2001/2-01 Window: Jun					Duration: (2 WD) Status: Planned
WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS
		-			2	Total Maintenance Outage Duration Requested
AMCAB	TH	-	901005766	DO	2	Annual Insp. 400 & 220 Station OF Cable

GENERATOR TRANSFORMER - TURLOUGH HILL T2003/4 [ESB GWM TH3/TH4]

TO-20-TH-T2003/4-01		Window: Jun - Jul			Duration: (6 WD)	Status: Planned	
WORK	LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS	
_		-			6	Total Maintenance Outage Duration Requested	
OS	TH	220		DO	6	110kV MO Cubicle Ordinary Service	
AMCAB	TH	-	901005768	DO	2	Annual Insp. 400 & 220 Station OF Cable	
CORRECT	TH		901083957	DO		Low Oil / Leak- 220kv vt oil level low	

GENERATOR TRANSFORMER - TYNAGH T2001/2 [Tynagh Energy TYC]

TO-20-TY-	T2001/2-	- 01 ISC) week: 14mo	- 14tu 🏻 🗆	Date: 30 I	Mar - 31 Mar Duration: 2 Days (2 WD) Status: Scheduled			
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS			
		-			2	Total Maintenance Outage Duration Requested			
PROX			PR0003	DO	2	220 kV A1 @ TY: Proximity outage for work on Tynagh 220kV Sect / Dist Ordinary Service (SA1)			
CORRECT	TYN		900990025	DO	2	Hot spot detected on T 2001/2 220kV R an			
OPT	TYN			DO	1	220kV SF6 Cubicle Operational Test			

COUPLER/SECTIONALISING CB - UGGOOL 110SA1-2CB

TO-20-UGI	TO-20-UGL-110SA1-2CB-01			Window	v: Apr	Duration: (1 WD)	Status: Planned
WORK	WORK LOCATION WORK ID		STATUS	DAYS	DESCRIPTION/COMMENTS		
		-			2	Total Maintenance Outage Duration Requested	
OPT	UGL	110- SA1-2		DO	1	110kV GIS Cubicle Operational Test	

GENERATOR TRANSFORMER - UGGOOL T131 [Uggool]

TO-20-UGI	L-T131-0)1 ISO v	veek: 17we -	17fr Dat	e: 22 Ap	r - 24 Apr Duration: 3 Days (3 WD) Status: Proposed			
WORK	LOCA	ATION	WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS			
		-			3	Total Maintenance Outage Duration Requested			
OPT	UGL	110		DO	1	110kV SF6 Cubicle Operational Test			

GENERATOR TRANSFORMER - UGGOOL T132 [Seecon]

TO-20-UGL-T132-01) 1	ISO week: 17th Date: 23 A		23 Apr	Duration: 1 Day (1 WD) Status: Proposed		
WORK	WORK LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS		
		-			2	Total Maintenance Outage Duration Requested		
OPT	UGL			DO	1	110kV SF6 Cubicle Operational Test		

GENERATOR TRANSFORMER - UGGOOL T134 [Seecon]

TO-20-UGI	TO-20-UGL-T134-01		ISO week: 17fr	Date: 24 Apr		Duration: 1 Day (1 WD)	Status: Proposed	
WORK	WORK LOCATION		WORK ID	STATUS	DAYS	DESCRIPTION/COMMENTS		
		-			2	Total Maintenance Outage Duration Requested		
OPT	UGL	-	900942781	DO	1	110kV GIS Cubicle Operational Test		

GENERATOR TRANSFORMER - WOODHOUSE T122 [Woodhouse WS1]

TO-20-WO	TO-20-WOH-T122-01		Window: Jun			Duration: (1 WD)	Status: Planned
WORK	LOCATIO	NC	WORK ID	STATUS	DAYS		DESCRIPTION/COMMENTS
		-			1	Total Maintenance Outage Duration Requested	
OPT	WOO			DO	1	110kV SF6 Cubicle Operational Test	