# NORTH-SOUTH 400 kV INTERCONNECTION DEVELOPMENT

SCHEDULE OF CHANGES

JUNE 2015

This summary schedule is intended to outline the nature, type and approximate location of changes to the application documentation since submission of the Draft Application File in March 2015. It is not exhaustive.

### **VOLUME 1A STATUTORY PARTICULARS**

lkeure	Summer of Change
Item	Summary of Change
Application Form	General editorial changes. Specific changes noted below:
	Item 6.
	Updated site address/location details to reflect notice
	Additional OS Map reference information
	Item 8
	Additional information added re: 110 kV Modifications
	Item 9
	Updated description details to reflect notice
	Item 15
	Added detail re: proximity to CSAC
	Item 17
	Details of published Newspaper Notices added
	Refined detail re: site notice location at Carrickmacross
	Date of erection of site notices added
	Other updates re: PCI leaflet
Schedule 1 - Drawing Schedule and OSI Licences	Minor updates.
Schedule 2 - Letters of Consent	Updated ESB Networks letter of consent
Schedule 3 - Site Notice	Editorial updates to site notice including new text describing 110 kV
	modifications and other text updates.
	Addition of consultation period.
Schedule 4 - Newspaper Notices	Copies of Newspaper Notices added.
Schedule 5 - Consultation	PCI Information Leaflet details added and activities prior to lodgement
Schedule 6 - Prescribed Bodies	General updates on contact details and requirements.
Schedule 7 - Tower Heights	Minor updates.

#### **VOLUME 1B PLANNING DRAWINGS**

Item	Summary of Change		
MT-001-001	110 kV Modifications & Construction Yard Landholding added		
MT-002-001	110 kV Modifications & Construction Yard Landholding added		
MT-003-001	110 kV Modifications added		
MT-003-002	110 kV Modifications added		
MT-003-004	110 kV Modifications added		
MT-004-Irish	Landholding Boundary text added to drawing		
MT-004-014	Drawing updated to account for revised redline area at INT 164 and AM 166		
MT-004-015	Drawing updated to account for revised redline area at INT 168		
MT-004-024	Drawing updated to account for revised redline area at AM 207		
MT-005-001 to 014	All CMSA Plan & Profile drawings (14 sheets) updated to show 100 m width orthophotography		
MT-006-004	Drawing updated to include elevation of existing structures within Woodland 400 kV substation		
MT-008-008	Outline 110 kV woodpole drawing updated to show range of pole heights		
	being used in project. No dimensions previously were shown.		
MT-009-001	Temporary Yard overall landholding added along with note on pending transaction on lands		
MT-009-002	Note included stating 'indicative configuration of staff facilities'. Note		
	included stating noise barrier to be affixed to palisade fencing. New redline		
MT-009-003	Noise barrier added to drawing. New pillars added to drawing to account for addition of noise barrier. Note from noise expert added to drawing regarding mounds of soil at fence base.		
MT-009-004	Noise barrier added to drawing		
MT-010-001 to 006	110 kV Modifications Plan & Profile drawings added to planning drawings (6 sheets). One P&P shows existing profile. Second profile shows proposed modifications. 6 drawings in total added covering the three 110 kV circuits involved.		
Legend	Minor changes to legend of some drawings.		

Chapter	Section	Para.	Figure / Table	Summary of Change
	Title			Planning Report added to title page
	TOC			List of Appendices updated with two new Appendices and consequent renumberin of existing appendices in the TOC and throughout the document. New Appendices: Appendix 3 Report to the Independent Expert Panel Date: 29/5/ 14 & Addendum Date 19/06/2014 and Appendix 6 Your Grid, Your View, Your tomorrow - A Discussion Paper on Ireland's Grid Development Strategy (EirGrid 2015) and associated appendices.
1	1.1			Associated Appendices added to details for Volume 2A Planning Report and Volum 4 Joint Environmental Report
1	1.3.1	8		Text added to paragraph for clarity.
1	1.4		Figure 1.1	Removal of reference to map being provided in A3.
1	1.4	15		New footnote No. 10 added to text re: EIA Directive for clarity.
1	1.4.1	18		Updated details added re: the current status of SONIs application.
1	1.5.1	21		Updated description of development.
1	1.5.1	23		Updated details added to the description of development in the CMSA to reflect th 110 kV modifications.
1	1.5.2	23		Updated details added to the description of development in the MSA to reflect the 110 kV modifications.
1	1.6	25		Updated year of publication of Need document
1	1.6	25		Text deleted from paragraph.
1	1.6	26		Text added to paragraph for clarity.
1	1.6	31		New paragraph added re: EirGrid's Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy published on 27th March 2015
2	2.1.1	2		The wording 'the EirGrid application was withdrawn' should have replaced the wording 'the EirGrid application was required to be withdrawn' .
2	2.1.2	5		Text added to paragraph for clarity.
2	2.1.2	11		Text added to paragraph for clarity.
2	2.1.2	15		Text added to paragraph for clarity.
2	2.1.3			Spelling mistake corrected in section heading title.
2	2.1.3	21		New paragraph added re: EirGrid's Report to the Independent Expert Panel Date: 29/05/2-14 & Addendum Date: 19/06/2014
2	2.1.4	22		Text added to paragraph for clarity.
2	2.1.4	24		Text added to paragraph on Stage One for clarity.
2	2.1.4	24		Text added to paragraph on Stage Two for clarity.
2	2.1.4	25	+	Minor text deletions and additions added to paragraph for clarity.

Chapter	Section	Para.	Figure / Table	Summary of Change
2	2.1.4	26		Minor text deletions from paragraph.
2	2.1.4	26		Minor text deletions from paragraph.
2	2.1.5	33		Minor text deletions and additions added to paragraph for clarity.
2	2.2.1	34		Updated details added re: the current status of SONIs application.
2	2.2.2	Table 2.1		Minor updates to text within Table 2.1
2	2.2.2	Table 2.1		Note added below Table 2.1
2	2.2.2	36		Additional text added to the beginning of the paragraph for clarification regarding the planning searches carried out to date.
2	2.2.2	37		Additional text added to paragraph re: Emlagh Windfarm
2	2.2.3			Additional text added to paragraph.
2	2.2.3			Minor deletion to first bullet point.
2	2.2.3		Figure 2.3	Title of Figure 2.3 amended.
2	2.2.3		Figure 2.3	Note added below Figure 2.3
2	2.2.3		Table 2.2	Updated details added to Table 2.2
2	2.3.1	48		Updated details added to the description of development in the CMSA to reflect the 110 kV modifications.
2	2.3.1	48		Updated details added to the description of development in the MSA to reflect the 110 kV modifications.
2	2.3.3	53		New paragraph added re: Modification to existing 110 kV Transmission Lines
2	2.3.4	54		Additional text added for clarity regarding the withdrawal of the previous application.
2	2.3.5			Section heading amended.
2	2.3.6	57		New paragraph added.
2	2.3.6.2	59		Minor additional text added to bullet no 1.
2	2.3.6.2	59		Minor additional text added to bullet no 2.
3	3.8.2	43		
3	3.8.5	50		Date of missing information submission to An Bord Pleanála added. New text add to paragraph re: Draft Application File.
3	3.8.5	51		New paragraph added re: Draft Application File.
4	4.2.1	11		Editorial change to reference in paragraph for clarity.
4	4.2.1	15		Editorial change to reference in paragraph for clarity.

Chapter	Section	Para.	Figure / Table	Summary of Change
4	4.2.2	24		Editorial change to reference in paragraph for clarity.
4	4.3.1	52		Sentence added to paragraph clarifying the NSS is currently being reviewed.
4	4.3.10	97		Original paragraph 97 deleted and replaced with the new paragraphs 98-106.
4	4.3.10	98		New paragraph added re: EirGrid's report Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy.
4	4.3.10	99		New paragraph added re: EirGrid's report Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy.
4	4.3.10	100		New paragraph added re: EirGrid's report Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy.
4	4.3.10	101		New paragraph added re: EirGrid's report Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy.
4	4.3.10	102		New paragraph added re: EirGrid's report Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy.
4	4.3.10	103		New paragraph added re: EirGrid's report Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy.
4	4.3.10	104		New paragraph added re: EirGrid's report Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy.
4	4.3.10	105		New paragraph added re: EirGrid's report Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy.
4	4.3.10	106		New paragraph added re: EirGrid's report Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy.
4	4.5	130		Sentence added to say that the proposal does not impact any LAP areas.
5	5.1	3		Spelling mistake corrected.
5	5.2	4		Addition of 'effectively' overcome.
5	5.2	6		Reference to EirGrid's 'Your Grid, Your Views, Your Tomorrow '
5	5.2	10		Removal of reference to expansion of Border and Greater Dublin Area Regions
5	5.2	14		Editorial change. Removal of first sentence re: SID
5	5.2	15		Editorial change - reference to Volume 3B for additional information.
5	5.4.1	19		Reference to NTS and Volume 3B.
5	5.4.1	38		Additional text included within Cultural Heritage summary (To dovetail with NTS)
5	5.5.1	43		Text added to paragraph for clarity and more specific distances included

VOLUN	IE 2A PL/	ANNING	G REPORT	AND APPENDICES
Chapter	Section	Para.	Figure / Table	Summary of Change
5	5.4.1	43/44		More specific distances included
5	5.5.1	45		New paragraph added re: distance of centreline of modifications to the existing 110 kV OHLS to residential dwellings.
5	5.5.1		Table 5.2	New Table 5.2 added re: distance of centreline of modifications to the existing 110 kV OHLS to residential dwellings.
5	5.5.3	61		Change heading (1) 'Local Community Fund' to 'Community Payment '
5	5.5.3	65		Change heading (2) 'Proximity Allowance' to 'Proximity Payment ' and other changes to text to reflect updated status of reviews by EirGrid.
5	5.5.3	68		Omission of envisaged timeline reference at end of sentence.
Appendices and	d Figures			
			Appendix 3	New Appendix 3 Report to the Independent Expert Panel Date: 29/5/2-14 & Addendum Date 19/06/2014 .
			Appendix 6	New Appendix 6 Your Grid, Your View, Your tomorrow - A Discussion Paper on Ireland's Grid Development Strategy (EirGrid 2015) and associated appendices.

Chapter	Section	Para.	Figure / Table	Summary of Change
	тос		Figure 2.7	Date changed to reflect publication of PCI leaflet in May 2015 and not April 2015
	тос		Figure 3.6	Deletion of original Figure 3.6 and subsequent re-numbering of remaining figures in Chapter 3
	тос		Figure 3.7	Numbering change
	тос		Figure 3.8	Numbering change
	тос		List of Appendices	Date changed to reflect publication of PCI leaflet in May 2015 and not April 2015
	тос		List of Appendices	Addition of publication date for community update brochure
2	2.1.4	15		Text changes re: Planning and Development Act 2000
2			Table 2.2	Change of description of Figure 2.7 - deletion of text and addition of new text
2	2.2.11			Change of Title Heading - removal of text
2	2.2.1.1	39		Editorial changes - removal of text and addition of new text
2	2.2.1.1	40		Deletion of text and capitalisation
2	2.2.1.1	44		Editorial change - addition of text
2	2.2.1.1	45		Editorial changes - modification of text in para. removal of text and addition of new text
2	2.2.1.1	46		Editorial changes - modification of text in para. removal of text and addition of new text
2	2.2.1.1	47		Deletion of text
2	2.2.1.1	48		Addition of new paragraph
3	3.4	25		Deletion of text and insertion of new text
3	3.4	25 (previously unnumbered )	New Footnote - No. 7	Was un-numbered - now numbered as para 25 - with subsequent re- numbering of following paragraphs - Addition of new footnote regarding the closure of the Kingscourt office - subsequent re-numbering of later footnotes
3	3.4	26 (prev. 25)		Paragraph deleted.
3	3.4	27 (prev. 26)		Deletion of text and insertion of new text re: publication of PCI leaflet.
3	3.4	28 (prev. 27)		Deletion of text and insertion of new text re: publication of June 2015 Community Update Brochure
3	3.6.1	52 (prev 51)		Editorial changes -Deletion of text and insertion of new text
3	3.6.1	53 (prev 52)		Editorial changes - insertion of new text
3	3.7		Figure 3.6	Deletion of Figure 3.6 and subsequent re-numbering of remaining figure numbers in chapter 3
3	3.8			Editorial change - Deletion of text

Chapter	Section	Para.	Figure / Table	Summary of Change
3	3.8.1			Editorial changes - Deletion of text and insertion of new text
3			Fig. 3.6(prev. 3.7)	Change of figure number and text
3			Fig 3.7 (prev 3.8)	Changes to text throughout Figure 3.7 (previously Figure 3.7) of the project timeline - as follows:
3			Fig. 3.7 - Dec 2014 (3rd bullet point)	Deletion of text and insertion of new text
3			March 2015 (prev included in Jan-Feb (2015)	Movement of text from Jan-Feb 2015 into March on the project timeline
3			Fig 3.7 (prev 3.8) - 01/03/2015	Deletion of text and addition of new text.
3			Fig 3.7 (prev 3.8) - 01/04/2015	Insertion of new heading - April 2015
3				Insertion of new heading - May 2015
3			May - June 2015 onwards (prev. called Future Activities)	Change of timeline title - and deletion of text and insertion of new text
4	4.1	2	line 2	Addition of text
5			Figure 5.2	Addition of text
5	5.6.6	90		Deletion of text
6			Figure 6.1	Deletion of text and addition of new text and footnote No. 17
6	6.2.5.2.8	71	Bullet No. 5	Minor editorial change - Insertion of text
6	6.2.5.9	73	Bullet No. 3	Minor editorial change - Insertion of text
	6.2.5.3	78		Minor editorial change - Insertion of text
6	6.2.5.7	87		Insertion of text
6	6.2.5.8.1	95		Minor editorial change - Insertion of text
6	6.2.5.8.3	99		Minor editorial change - Insertion of text
6	6.2.5.8.4	101	Bullet No. 7	Minor editorial change - Insertion of text
6	6.2.5.8.5	105		Insertion of text
6	6.2.6	117		Deletion of text
7	7.3.4	52	Footnote 23	Insertion of text
7	7.3.5	56		Deletion of text and insertion of new text
7	7.3.5	57		Insertion of text
7	7.3.5	58		Insertion of text
8	8.2.2			Change to Section Title

Chapter	Section	Para.	Figure / Table	Summary of Change
8	8.2.2.	11		Deletion of text
8	8.2.2	12		Deletion of text and insertion of new text
РТ	8.2.2	13		Deletion of Para 13 and insertion of new text
8	8.2.2	13		Addition of text
8	8.2.2	15		Addition of text
8	8.2.2	16		Addition of text
8	8.2.2	17		Insertion of text
8			Table 8.1	Deletion of text and insertion of new text
8			Table 8.1 (Project Information Centres)	Deletion of text and insertion of new text
8			Table 8.1(Press Releases)	Deletion of text and insertion of new text
8			Table 8.1 (Advertising)	Text changes
8			Table 8.1 (Lo-Call PhoneLine)	Deletion of text and insertion of new text
8			Table 8.1 (Meetings and Briefings)	Deletion of text
			Table 8.1 (Information Material)	Deletion of text and insertion of new text
			Table 8.1 (FAQs)	Deletion of text and insertion of new text
8				Deletion of text and insertion of new text
8	8.2.2		22 (prev 14)	Deletion of text and insertion of new text
8	8.2.2		23 (prev 15)	Deletion of text and insertion of new text
8	8.2.2			Deletion of text and insertion of new text
8	8.2.2			Insertion of new text
8	8.2.2	(prev para		Deletion of text
8	8.2.2	17) (prev Para 18)		Deletion of text
8	8.2.2	26 (prev 19)	26 (prev 19)	Deletion of text and insertion of new text
8	8.2.2	28 (prev 21)	28 (prev 21)	Insertion of new text
8	8.2.2	28 (prev 21)	2nd bullet point	Deletion of text
8	8.2.2	28 (prev 21)	3rd bullet point	Deletion of text
8	8.3	29	Bullet No. 3	Insertion of new text
8	8.3	30(prev 23)	Bullet No. 3	Insertion of new text
9	9.2	13		

Chapter	Section	Para.	Figure / Table	Summary of Change
9	9.2	14		Deletion of text and insertion of new text
9	9.2	16		Deletion of text
10			Bibliography (Chpater 8)	Insertion of additional references cited from Chapter 8
Appendice	es and Figures			
	тос			Updates to text with publication date of Appendix L (May 2015) and M (June 2015)
	Appendix I	l(v)		Insertion of title page for Appendix I (part V)
	Appendix L			Insertion of the PCI Public Information Leaflet (May 2015)
	Appendix M			Insertion of the Community Update Brochure (June 2015) including insert of map entitled - The North-South 400kV Interconnection Development Proposed Line Route June 2015

			1	
Chapter	Section	Para.	Figure / Table	Summary of Change
	тос			List of figures updated with new Figure 4.5 Example of existing 110 kV poleset being replaced with new and taller poleset (old poles still to be removed)
1	1.1		Table 1.1	Typo - full stop added to Volume 3D Appendices contains the Appendices associated with Volume 3D.
1	1.1		Table 1.1	Text amended in Table 1.1 - correct title of document added Volume 3D Figures.
2	2.1.1	4		Additional text re: status of SONI addendum
2	2.1.2	12		Additional text included / amendments in core text to detail 110 kV modifications. Update to site area of compound.
2	2.2	7		Additional text re: system separation.
2	2.2	19		Additional text re: capacity
2	2.2.2	21		Bullet point no. 4. minor edits. Replacement of "no longer" with "not an immediate driving force" and "is not now" with "is not expected "
2	2.2.2	22		New para. re:EirGrid's Your Grid, Your Views, Your Tomorrow - A Discussion Paper on Ireland's Grid Development Strategy
3	3.1	1		The applicants names included with respective applicants in brackets as this is the first instance in the chapter and sets the scene for subsequen section.
3	3.1.1	6		Removal of superfluous reference to respective applicants and specifically mentioned EirGrid and SONI.
3	3.1.3.1	16		Additional text for clarity in the paragraph.
3	3.1.4.3	27		New Section dealing with Modifications to Existing 110 kV Transmission Overhead Lines
3	3.1.5.2	42		Missing full stop added to end of paragraph.
3	3.1.5.3	47		Addition of explanation of LiDAR (Light Detection and Ranging)
4	4.1.1	2		Repeated word 'and' removed from the description of development in the CMSA - 1st bullet.
4	4.1.1	2		Updates to text to include reference to 110 kV modifications and other minor modifications.
4	4.1.2	9		New paragraph added re: 110 kV polesets
4	4.1.2		Figure 4.5	New Figure 4.5 Example of existing 110 kV poleset being replaced with new and taller poleset (old poles still to be removed)
4	4.1.4			Change to title name from 'Works to Existing Overhead Line and Works within Substation Site' to 'Works within Existing Substation Site'
4	4.1.5	12		Updated reference to Appendices 7.1 and 7.2.
5	4.1.5	12		Correction of title of CEMP - outline Construction Environmental Management Plan
	4.1.5	13		Bullet point no. 2 Additional text for clarity re: working areas.
4	4.1.5	17		New para. With reference to nature of specific contraction works for Towers 402 - 410 for clarity.

VOLU	ME 3A	NON-T	ECHNICAL	SUMMARY - CONTENT UPDATES
Chapter	Section	Para.	Figure / Table	Summary of Change
4	4.1.5	14		Correction of title of CEMP - outline Construction Environmental Management Plan
4	4.1.5	22		Additional text for clarity re laying of temporary access tracks
4	4.1.5	22		New para. re: modifications to existing transmission OHL.
5	5.3	18		Updated text and % figures and other minor editorial changes.
5	5.3	19		Updated text and % figures.
5	5.3	21		Additional text to clarify nature of cutting / trimming of vegetation adjacent to conductors.
5	5.3		Table 5.1	Updates to Total Figure (Imperceptible, moderate and major adverse)
5	5.5	56		New para re: modifications to existing 110 kV OHLs.
5	5.5	62		Edits to para.
5	5.6	66		Typo - add full stop at end of 4th bullet point
5	5.6	76		Updates to text re: residual impacts.
5	5.7	85		Temporary access tracks (not routes) and aluminium road panels not tracks.
5	5.8	101 & 107		Updated reference to CIRIA Documents
5	5.1	127 & 128		Typo Nitrogen Oxides not nitrous oxides
5	5.10	128		Correction of title of CEMP - outline Construction Environmental Management Plan
5	5.10	130		Replacement of 'will' with 'is expected to'
5	5.11	135		Additional text re: ZTV "as it doesn't take intervening screening e.g. hedgerows and topography into account"
5	5.13	176		Correction every eight not five years (re detailed inspection)
5	5.14	198		Correction and clarification " four religious sites or burial grounds"
5	5.14	210		Additional text for clarity "Brittas House and treelines and woodland will be impacted on"
5	5.15			Replacement of "will" with "is expected to" contribute positively to
5	5.15	227		transboundary impact Change "negligible transboundary impact" to "no significant
5	5.16	264		impact" Removal of highlight at end of 1st bullet point
5	5.16.1	276		Missing bullet added to 7th bullet point
5	5.16	251		Clarification - overwintering Whooper Swans
5	5.16	255 - 258		Editorial changes to paragraph.

Chapter	Section	Para.	Figure / Table	Summary of Change
5	5.17	278		Typo. 10th bullet point. Replace full stop with semi-colon.
5	5.18			Title - removal of "Significant"
5	5.18	280		Additional text (see Section 5.19 of this report)
5	5.18	280		Style guide change - text added as follows see Section 5.19 of this report for consistency with referencing in the EIS.
5	5.18	286		Replacement paragraph
5	5.18	292		Replacement of 'will' with 'is expected to'
5	5.18	299		Reordering of text so consistent with planning report summary.
5	5.18	282 -302		Error in paragraph numbering corrected - originally 256 - 276 now 282- 302
Appendices	s and Figur	es		
Appendix 1				<ul> <li>Minor edits to table.</li> <li>Item 5.4 - "Monitoring required during construction" (changed from "None")</li> <li>Item 6.3 - Monitoring required during construction (cell was previously empty)</li> <li>Item 8.1 - Additional text as follows:</li> <li>The types of mitigation measures include the following:</li> <li>A water bowser will be available to spray work areas, especially durin periods of excavations works coinciding with dry periods of weather, in order to suppress dust migration;</li> <li>All loads which could cause a dust nuisance will be covered to minimise the potential for fugitive emissions; and</li> <li>Stockpiled material during the construction phase will be sprayed during periods of dry weather in order to suppress dust migration from the site Item 12.1 - "Ongoing implementation of archaeological monitoring, archaeological testing and other recommended mitigation strategies" (replacing "Ongoing assessment, testing and monitoring "</li> </ul>
Appendix 1				Item 12.4 Expanded mitigation measure.
Appendix 1				Item 12.5 - expansion of description of mitigation objective and commttment "To mitigate against potential impacts during the construction phase of tower locations, guarding areas and 110kV line crossings, and associated temporary access tracks.

	<b>3B MAIN</b>	IEXI, API	PENDICES	AND FIGURES
Chapter	Section	Para.	Figure / Table	Summary of Change
тос				TOC reviewed - formatting and alignment corrected
тос	List of Figures			List of Figures reviewed - formatting and alignment corrected
тос	List of Tables			List of Tables reviewed - page numbering corrected for Table 4.6 and Table 10.2
тос	Appendices			Missing word added to introductory sentence
тос	Figures			Missing word added to introductory sentence
1	1.1.1	1		Footnote no. 3 deleted
1	1.1.2.1	7		Update of text
1	1.1.3	14		Missing word added to text
1	1.1.3.2	23		Clarification that the document was published
1	1.1.3.2	26		Deletion of the word 'Approximately'
	1.1.3.3			Abbreviation added after the words Project of Common Interest (PCI)
1	1.2.1	37		Paragraph deleted for consistency with Vol 2A
1	1.2.1	38		Addition of footnote No.17
1	1.2.2	42		Update of sections of the P&D Act 2000 relating to electricity Transmission and additional text linking about text
1	1.2.2	47		Update of sections of the P&D Act 2000
1	1.3.2	56		Cross reference with Board's scoping opinion in Vol 3B
1	1.3.3	62		Additional text in relation to appendix 1.4, Vol 3B appendices
1	1.3.4	63		Correction of the word 'was' to 'has been'
1	1.3.4	63		Replacement of the word 'worse' with the word 'worst' in bullet No. 3 (a)
1	1.4.1	67		Capitals removed from the word 'Appendix' in the last two bullets in the bullet list, and the deletion of th word 'Strategic and update of the year to bullet no. 5
1			Table 1.1	Text amended in Table 1.1 - correct title of document added Volume 3D Figures.
1	1.5.2	81		Editorial change. Deletion of " The equipment required for the tower erection stage by derrick pole of construction includes the following:"
1	1.5.2	82		Example of hedgerow given
1	1.5.2	84		addition of roads as an example of linear infrastructure, bullet no. a
1	1.5.2	84		Minor additional text change, bullet no. c
1	1.5.3	90		Addition of the word 'which'
1	1.5.3	93		Addition of the words ' of County Meath'
1	1.5.4	95		Grammer change
1	1.6	100		Deletion of text as ABP have decided that an EIS is required as per Direction dated 6th Feb 14
2	2.2.1	10		Minor additional text
2			Figure 2.1	Additional text to explain that an A3 version is available elsewhere
2	2.2.1.2	17		Update of text from 40 years to 30 years
2	2.2.4.2			Minor text change to Footnote no.22
2	2.2.4.2		32	New bullet no. 3
2	2.3.1	38		addition of text relating to a letter from the SEM Committee to EirGrid in relation to an all island single electricity market and the addition of the words 'and SONI'
2	2.3.1	38		New footnote no.25
2	2.3.1	38		Deletion of EirGrid website from footnote no. 27
2	2.3.3	46		Additional text in relation to renewable energy in NI
2	2.3.4	51		The word 'routinely' was added. Update of the All Island Generation Capacity Statement and update of te
2	221			
3	3.2.1	2		Additional text in relation to submissions received on the previous application

VOLUME	<b>3B MAIN</b>	TEXT, APP	PENDICES	AND FIGURES
3	3.2.1	10		Update of text to clarify that submissions from the previous application have inputted into the preparation of the current EIS
3	3.2.2	13		Cross reference to Appendix 1.1 and Appendix 1.2, Volume 3B Appendices.
3	3.2.3	15		Cross reference to Appendix 1.3 Volume 3B Appendices.
3	3.3.2	21		Minor deletion of text
3			Table 3.1	Text amended in Table 3.1 - abbreviation ABP replaced with The Board for consistency with referencing in the EIS, row no. 4
3			Table 3.1	Text amended in Table 3.1 - abbreviation ABP replaced with The Board for consistency with referencing in the EIS, row no. 6
3			Table 3.1	Text amended in Table 3.1 - deletion of the word formal
3	3.3.2	22		Paragraph deleted as it was not relevant to the scoping of the EIS
3	3.3.3	23		Additional text to cross reference with Section 3.2.1
3	3.3.3	25		Deletion of text
3			Table 3.3	Update of department's title row 1
3			Table 3.4	Row 4, corrected spelling of the word 'selection'
3			Table 3.4	Row 6, minor correction of text
3	3.5			Deletion of the word 'Formal' from the title
3	3.5	36		Corrected section of the P&D Act and insertion of the word 'Formally'
3	3.5	36 38	3.5	The word 'formal' deleted from the title
3	4.1	38		Sentence relating to the scope of particulars deleted. minor update of text
4	4.1	5		
4	4.1	4		The full title Northern Ireland Electricity added to the abbreviation NIE as it is the first use of the abbreviation in the chapter
4	4.1	5		The summary title for An Bord Pleanála (the Board) added for consistency with referencing in the EIS
4	4.1	8		New paragraph no. 8
4	4.1.1	11		Minor additional text
4	4.4.3.3	39		Minor additional text
4	4.6.2			Deletion of the words 'to note' from section title
4	4.8.2.4	204		Ref to 110 kV being standard structure
5	5.1	7		Reference to Appendix 1.2 Vol 3B appendices deleted.
5	5.1	9		New Paragraph No. 9
5	5.2.5.2	54		Change of text to reflect that Navan is not on the eastern boundary
5	5.3.1.1	72		Update of text to reflect the issues with railway beds
5	5.3.1.1	73		Minor change to text
	5.3.1.1	76		Text deleted and conclusion added stating that the direct route option is not appropriate for the NSIC
5	5.3.3.2	85		Additional text to confirm a considered process for removal of criteria
5	5.4.1.1	101		Minor deletion of text
5	5.4.2.1	110		Bullet No. 2 under Environmental Considerations, text change to correspond with planning report
5	5.4.2.1	111		Typo PLS-CADD not PLS CAD
5	5.4.2.4		Table 5.4	Text deleted under the heading of Flora and Fauna
5	5.4.2.4	132		Additional text to emphasis the consideration given to partial undergrounding
5	5.5			Title of section changed to reflect text
5	5.5.1	136		Additional text to highlight the environmental impact of using the unused side of the double circuit towers,
5	5.6	136 & 137		Under bullet No. 2- MSA New and Existing 400 kV line Deletion of Paragraphs 136 & bullet No. 1 of 137 and amalgamated with section 5.5
5	5.6	136 & 137		Text re storage yard
ر ر	5.0	100		

VOLUME	<b>3B MAIN</b>	TEXT, API	PENDICES	AND FIGURES
6	6.1	2		Change of text to bullet No, 2 for consistency with Planning Report
6			Table 6.1	Details of elevation heights for some towers updated in Table 6.1 and Note added to Tower 106.
6			Table 6.2	Details of elevation height for Tower 257 updated in Table 6.2.
6			Table 6.2	Details of elevation height for Tower 301 updated in Table 6.2.
6			Table 6.2	Details of overhead line span to next tower updated for Tower 352 in Table 6.2.
6			Table 6.3	Details of overhead line span to next tower updated for Tower 403 and 404 in Table 6.3.
6	6.2.1			minor deletion from footnote No. 75
6	6.2.1		6.2	Figure 6.2 updated to illustrate 110 kV modifications
6 6	6.2.1 6.2.1		6.4 6.6	Figure 6.4updated to illustrate 110 kV modifications Figure 6.6 updated to illustrate 110 kV modifications
6	6.2.1	16		Minor text change
6	6.2.1 & 6.2.2	12, 16 & 20		Transmission Line Crossings mentioned in 6.2.1 but not in 6.2.2
6	6.2.1	16		Update of text
6	6.3.1	51		Addition of the word 'approximately'
	6 2 2 1	50	<b>Figure ( 20</b>	
6	6.3.3.1	56	Figure 6.29	New 110 kV woodpole figure
6	6.3.3.4			New subsection '6.3.3.4 110 kV Alterations' added
6	6.3.3.4	65		New paragraph added re: 110 kV alterations
	6224			
6	6.3.3.4	66		New paragraph added re: 110 kV alterations
6	6.3.3.4	67		New paragraph added re: 110 kV alterations
6	6.3.3.4		Table 6.4	New Table 6.4 added re: Poleset Heights for 110 kV Alterations
6	6.3.4			Title of subsection changed
6	6.4.1	69		Text changed from decreasing to increasing
6	6.4.1	71		Paragraph changed to reflect full suite of maintenance patrols that will occur.
7	7.2	5		Minor text change
7	7.2		Title of Costion	Change from "7.3 (ANCILLARY) WORKS FOR CONSTRUCTION OF OVERHEAD LINES" to "ACTIVITIES
/	7.3		Title of Section	ASSOCIATED WITH THE CONSTRUCTION AND MAINTENANCE OF OVERHEAD LINES"
				Change from "The following is a description of the temporary works required for the construction of the proposed development " to "The following is a description of activities required for the construction of the
				proposed development and activities associated with its subsequent maintenance. "
7	7.3.1	11		Change of text in relation to a boundary fence
7	7.3.3	19		Additional text to reflect that construction methodology is the same as a 220kV line
	, 1010			
7	7.3.3	21		Description of 110 construction works
7	7.3.3	18		Bullet point no. 5 = editorial change omission of word works ("site prepreparation works including minor civil).
7	7.3.3	21		Minor additional text
7	7.3.3	22		Replacement description of works to erect 110 kV polesets.
	7.3.4	26		New para. stage 4 construction activities only relevant for Towers 402 - 410.
7	7.3.4.1.1		Title of Section	Change from Pre-Construction Works to Pre-Construction Activities
, ,	/.J.4.1.1			
	7.3.4.1.2	35		Edits to first sentence as follows" Site preparation works for OHL construction includes the laying, where
				necessary, of temporary access tracks to the tower positions
				Bullet point no. 4. reference to "designated excavation areas" because they are specifically identified on the plans.

VOLUME	<b>3B MAIN</b>	ΤΕΧΤ, ΑΡΓ	PENDICES	AND FIGURES
7	7.3.4.1.2	41		New text and Figure 7.3 re foundations
7	7.3.4.1.4		Section Title	Duration of Access Route Works' changed to ' Duration of Work Required to Lay Rubber Matting or Aluminium Road Panel Tracks'
7	7.3.4.1.4	45		Updates to paragraph to provide clarity on type of matting and panels.
	7.3.4.2.4	59		Additional clarity re: working area
7	7.3.4.2.4	59		Should be 3-6 days (correction)
/				
	7.3.4.3.3	64		Editorial change. Deletion of " The equipment required for the tower erection stage by derrick pole <del>of</del> <del>construction i</del> ncludes the following:"
7	7.3.11.1	90		Paragraph changed to reflect full suite of maintenance patrols that will occur.
7	7.3.11.1	92		Paragraph updated to reflect source of timber cutting requirements and process involved.
7	7.3.11.1	93		Paragraph updated to reflect life extension works that are typically carried out on transmission steel tower circuits.
8	8.4.2		Table 8.2	Details updated in Table 8.2 - Exponent table correction emailed 19th March 2015.
8	8.5.10 9.1	108		Missing full stop added to last sentence in paragraph. Reference to Consolidated ES Addendum added.
9	9.1	4 5		Reference to Consolidated ES Addendum added. Reference Correction - Annex VII not V11.
9	9.2.6	31		Correction of distance reference - 500m not 500km.
10	10.2	6		Spelling correction - Environmental Protection Agency
10	10.2	10		Style guide change - capitals removed from the words project team for consistency with referencing in the EIS.
10	10.3.1	16		Style guide change - capital added to the word Section 10.4 for consistency with referencing in the EIS.
10	10.3.1	17		Style guide change - capital added to the word Section 10.6 for consistency with referencing in the EIS. Text 'submitted to An Bord Pleanála' deleted from the last sentence in the paragraph.
10	10.3.2.1	20		Amended description of location of windfarm "The proposed cluster windfarm development is intersected to the alignment of the proposed North-South 400 kV Interconnection Development and is illustrated in Figure 10.2."
10	10.3.2.2	26		Abbreviation added after the words underground cable (UGC) for consistency with referencing in the EIS.
10	10.4	35		Style guide change - capital added to the word Section 10.2.1 and Section 10.3 for consistency with referencing in the EIS.
10	10.4.2	46		Style guide change - capitals removed from word 'consolidated ES' for consistency with referencing in the EIS.
10	10.4.2	47		Style guide change - capitals removed from word 'consolidated ES' for consistency with referencing in the
10	10.4.2	53		EIS. Replacement paragraph.
10	10.4.3	51		Style guide change - capitals removed from word 'consolidated ES' for consistency with referencing in the
10	10.4.5	58		EIS. Style guide change - capitals removed from word 'consolidated ES' for consistency with referencing in the
10	10.5	80		EIS. Missing paragraph number added.
10	10.5	81		Style guide change - capitals removed from word 'consolidated ES' for consistency with referencing in the
10	10.5	86		EIS. Additional text for clarity: "The Joint Environmental Report comprises Volume 4 of the application documentation submitted to An Bord Pleanála and is submitted as part of the Consolidated ES Addendum t the Department of the Environment in Northern Ireland"
10	10.5.1	89		Correction of spelling of Argory
10	10.5.7	104		Editorial change: "Clearance of vegetation that could fall on the OHL, general inspections and any repairs wi periodically be undertaken, however, the level of activity in the landscape would be greatly reduced t <del>o a required minimum</del> following construction
10	10.6	105		Style guide change - capital added to the word Section 1.2.1 and capitals removed from the words project team for consistency with referencing in the EIS.
10	10.6.2.1	129		Style guide change - capitals added to Whopper Swan for consistency with referencing in the EIS.
10	10.8	143		Style guide change - capitals added to Kingscourt Substation for consistency with referencing in the EIS.
11		4		The full title for An Bord Pleanála (the Board) added for consistency with referencing in the EIS as this is the first reference in this chapter.

	3B MAIN TEXT, AP	PENDICES	AND FIGURES
11		Table 11.1	<ul> <li>Minor edits to table.</li> <li>Item 5.4 - "Monitoring required during construction" (changed from "None")</li> <li>Item 6.3 - Monitoring required during construction (cell was previously empty)</li> <li>Item 8.1 - Additional text as follows:</li> <li>The types of mitigation measures include the following:</li> <li>A water bowser will be available to spray work areas, especially during periods of excavations works coinciding with dry periods of weather, in order to suppress dust migration;</li> <li>All loads which could cause a dust nuisance will be covered to minimise the potential for fugitive emissions; and</li> <li>Stockpiled material during the construction phase will be sprayed during periods of dry weather in order to suppress dust migration from the site</li> <li>Item 12.1 - "Ongoing implementation of archaeological monitoring, archaeological testing and other recommended mitigation strategies" (replacing "Ongoing assessment, testing and monitoring "</li> </ul>
11		Table 11.1	Item 12.4 Expanded mitigation measure.
11		Table 11.1	Item 12.5 - expansion of description of mitigation objective and commttment "To mitigate against potential impacts during the construction phase of tower locations, guarding areas and 110kV line crossings, and associated temporary access tracks.
Appendices and	Figures		
тос			Spacing between Appendix 7.2 and 7.3
Dividers			Appendix Dividers introduced
Appendix 5.1			Updating of Appendix generally to reflect changes elsewhere in the EIS and planning documents.
Appendix 7.1			Updating of Appendix generally to reflect changes elsewhere in the EIS and planning documents.
Appendix 7.2			Updating of Appendix generally to reflect changes elsewhere in the EIS and planning documents.
1:5,000 Aerial View Figures		Figure 7	Working area revised for AM 166
1:5,000 Aerial		Figure 9	Revised access track to 110 kV poleset works
View Figures 1:5,000 Aerial View Figures		Figure 12	Working area revised for AM 207
Appendix 7.3			Updating of Appendix generally to reflect changes elsewhere in the EIS and planning documents. Also correction to 110 kV structure names.
REFERENCE MATE	RIAL		
			Additional documents included.

VOLUM	E 3C MAI	N TEXT, A	PPENDICES AND FIGURES
Chapter	Section	Para.	Summary of Change
	тос		TOC updated
1	1.1	2	Addition of reference to modifications to existing 110 kV transmission OHL and amendment to area of construction compound (1.4ha)
2	2.4.1.2.	Table 2.2	Addition of date of planning application data check (March 2015)
2	2.5.2	49	Fifth line of para 49, word added in correction.
2	2.9	60	Correction: The closest community facility is located approximately 400m 330m
3	3.2.1	3	Text updated to reflect Corine 2012 data.
3	3.2.2	6	Bullet 7, sub-bullet 2, dataset year updated to reflect 2012 dataset
3	3.2.4	Table 3.2	Medium Magnitude - change 'access tracks' to' access routes'
3	3.4.1	Table 3.3 (footnote )	Minor changes in percentages (53 % instead of 53.5 and 37.5% instead of 37%)
3	3.4.1	25	Update to area of construction compound and number of land parcels (222 as opposed to 220); and at bullet point 3, 83 as opposed to 81.
3	3.4.3	28	3rd bullet point update (193 No. instead of 191).
3	3.5.2	30	Para 30 Bullet 2 - additional detail for tower foundations i.e., standard installation (3 – 6 days), pilling installation (5 – 10 days);
3	3.5.2	30	Para 30 Bullet 3 - additional text for clarity "and Preliminary Reinstatement"
3	3.5.2	30	Para 30 Bullet 5 - additional text for clarity "Final"
3	3.5.2.2	33	Para 33 Bullet 5 , change 'access tracks' to' access routes'
3	3.5.2.2	33	Para 33 Bullet 11, New text for evaluation of 110kV electricity transmission OHL's
3	3.5.2.2	33	Para 33 Bullet 12, New text for evaluation of 110kV electricity transmission OHL's
3	3.5.2.2	34	Update 193 as opposed to 191.
3	3.5.3.5	34	Additional text re: 110 kV modifications. The minimum ground clearance to the proposed 400 kV OHL will be 9m and the minimum ground clearance, following modifications, to the existing 110 kV OHLs will be 7m.

Chapter	Section	Para.	Summary of Change
3	3.6.2	66, 68 and 73	Change 'access tracks' to' access routes'
3	3.7.1	68	Bullet 2 - update to area of soil (30.5)
3	3.7.2	70	Update to study area - (approximately 2,390ha as opposed to 2,380ha) and no. of land parcels (222 no. as opposed to 220 no.) as update to area of compound (1.4ha as opposed to 1.42ha)
3	3.7.3	70	Bullet point 1: update to land parcels (117 no. as opposed to 115 n
3	3.9	75	Update to the following text: "The residual impacts are either imperceptible or slight adverse on 93.5 <del>94% of</del> the land parcels."
4	4.4.3	36	Para 36, second sentence addition of temporary (temporary construction material storage yard)
4	4.5.2	44	ref to 110kV modifications
5	5.2	7	ref to 110kV modifications
5	5.5.3.4	Title	Title 5.5.3.4 changed from 'Electric Fields' to 'Electric Fields Associated with Transposition Lattice Tower Configuration.
5	5.9	31	Additional text "Furthermore, existing electricity infrastructure complies with the European Union (EU) Recommendation on the Limitation of Exposure of the General Public to Electromagnetic Fields (1999/519/EC) and will continue to do so where alterations required for compatibility with the proposed project. "
6	6.1.3		Chapter checked for formatting of "Ash" and updated to capitalise work where appropriate.
6	6.1.4.1	16	Updated Chapter 6 to align NIS - addition of following bullet points • Excavations required for guard pole structures ; • All works associated with modifications to existing 110kV transmission OHLs Also addition of footnote: Where a conductor is to be strung over roads, protection known as guarding will be erected prior to the commencement of stringing operations.
6	Table 6.2	89	Table 6.2: Source text format ammended.
6	Table 6.12 Sec6.4.5.2	209	Mammal changed to Mammals in Title Table 6.12
6	6.2.4.2.1	56	"Great-crested Grebe".

VOLUM	E 3C MAII	N TEXT, A	PPENDICES AND FIGURES
Chapter	Section	Para.	Summary of Change
6	6.2.5	Table 6.3	Sensitivity - reference to "placing of temporary rubber matting or aluminium road panels" not access tracks.
6	6.3	100	Ref to site preparation including laying of temporary access rubber matting or aluminium road panels and ref. to 110kV modifications
6	6.4.5.1.1.1	170	Correction: Raferagh not Corvally
6	6.4.5.1.1.1	174	Bullet points 3, 4 and 6 - updates to distances.
6	6.4.5.1.1.1	181	Update to distance.
6	6.4.5.1.2.1	196	Update to distance.
6	6.4.5.1.2.3	Table 6.11	Updates to Description of Location / Flightlines
6	6.4.5.2		Paragraph 209: Check format of species names e.g. "badger" and "Otter" and use of synonyms in Table 6.2. e.g. "Eurasian Badger" and European Otter". "Brown Long Eared Bat" should be "Brown Long- eared Bat". Checked and amended throughout
6	6.4.5.3	233	Paragraph 233: "White-Clawed Crayfish" changed to "White-clawed Crayfish".
6	6.5.2.1.5	269	At Para 269 -273 : New text for evaluation of 110kV electricity transmission OHL's
6	6.5.3.3.1.1	299	Formatting updated per comment in bullet 5
6	6.5.3.3.1.1.	299	Remove highlight and make hidden text (red text under red highlighting) visible. Remove brackets at end of sixth sentence in Para 304.
6	6.5.3.3.1.1.	306	Formatting updated.
6	6.6.1	324	Change 'access tracks' to' access routes'
6	6.6.2	311	Formatting updated.
6	6.6.2.2.2	272	All bullet points - updates to distances.
7	7.3	21	ref to 110kV modifications
7	7.5.2	84	Additional text re: working areas. It is also noted that Towers 166 and 168 have larger working areas to account for additional excavations.
7	7.5.2	89	Reference to 'temporary access tracks (i.e. temporary rubber matting or aluminium road panels) '

VOLUM	VOLUME 3C MAIN TEXT, APPENDICES AND FIGURES						
Chapter	Section	Para.	Summary of Change				
7	7.5.2	92	At Para 92: New text for evaluation of 110kV electricity transmission OHL's				
8	8.3	27	Ref to site preparation <del>works activity</del> including the minor civil works such as placing of aluminium tracks or rubber matting for temporary access routes,110kV modifications				
8	8.4.3	Table 8.7	Updates.				
8	8.4.3	Para 49 bullet 2 and Table 8.7	Biotic indices for Kanppagh River and Dromore River updated in Table 8.7 and associated text in bullet 2.				
8	8.4.3	Para 49 bullet 3 and Table 8.7	Biotic indices for Kanppagh River and Dromore River updated in Table 8.7 and associated text in bullet 3.				
8	8.5.2	61	Bullet point 2 - • Placing of aluminium tracks or rubber matting for temporary access routes tracks, where necessary				
8	8.5.2.2	69	At Para 69: New text for evaluation of 110kV electricity transmission OHL's				
8	8.6.4 and 8.6.5	100 , 101 and 105	Reference to temporary access tracks (i.e. temporary rubber matting or aluminium road panels)				
9	9.5.2.3	Figure 9.1	Image replaced with new shape file of boundaries of temporary construction materials compound.				
10	10.1	4	Correction nitrous 'oxides' to 'nitrogen oxides'				
10	10.4.2	Table 10.1	Correction nitrous 'oxides' to 'nitrogen oxides'				
10	10.6	74	Deletion of temporary access routes.				
11	11.1	5	Replacement paragraph to reference the evaluation of visual impact on residential properties, and the North-South 400 kV Interconnection Residential Visual Impact Assessment included as Appendix 11.2, Volume 3C Appendices, of the EIS				
11	11.4.2.4	53	spelling change - Dun na Ri changed to Dun a Ri				
11	11.4.2.6	56	Added reference to Shantonagh House (which the line route crosses),				
11	11.4.3.5	58	spelling change - Dun an Ri Forest Park				

# VOLUME 3C MAIN TEXT, APPENDICES AND FIGURES

Chapter	Section	Para.	Summary of Change
11	11.4.3.5	58	spelling change - Lough and Leagh Gap
12	11.5.2.1	Para 71 to Para 75	At Para 71 to 75: New text for evaluation of 110kV electricity transmission OHL's
11	11.5.3.3	83-	PM 31 - distance to nearest visible tower (within the PM view) changed
11	11.5.3.4	85-	PM 12 - distance to nearest visible tower (within the PM view) changed
11	11.5.3.6	89-	PM 40 removed from page. PM 1 now on page 11-35. Distance change for PM 1
11	11.5.3.6	89-	PM 23 - distance to nearest visible tower (within the PM view) changed
11	11.5.3.6	89-	PM 40 has been moved to here
11	11.5.3.7		Addition of approximately.
11	11.5.3.7		PM 19 - distance to nearest visible tower (within the PM view)
11	11.5.3.7		changed PM 26 - distance to nearest visible tower (within the PM view)
11	11.5.4.1		changed PM 1 - distance to nearest visible tower (within the PM view)
11	11.5.4.2		changed PM 12 - distance to nearest visible tower (within the PM view)
11	11.5.4.2		changed PM 12 - "Reason for selection" (within the PM view) changed
11	11.5.4.4		PM 20 - distance to nearest visible tower (within the PM view)
11	11.5.4.4		changed PM 24 - distance to nearest visible tower (within the PM view) changed
11	11.5.4.4		PM 26 - distance to nearest visible tower (within the PM view) changed
11	11.5.4.4		PM 31 - distance to nearest visible tower (within the PM view)
11	11.5.4.5		<u>changed</u> spelling change in <b>Key Landscape Features</b> - Dun na Ri changed to Dun a Ri
11	11.5.4.5		spelling change in <b>Walking Routes</b> - Dun na Ri changed to Dun a Ri
11	11.5.4.5		spelling change in <b>Historic Designed Landscapes</b> - Dun na Ri changed to Dun a Ri
11	11.5.4.5		PM 42 - distance to nearest visible tower (within the PM view) changed

VOLUM	E 3C MAI	N TEXT, A	PPENDICES AND FIGURES
Chapter	Section	Para.	Summary of Change
11			Note: Amendments to tower distances in Chapter 11 relate to a change of stating the distance to the nearest tower to the <b>nearest visible tower</b> (which is visible in photomontages and wireframe images) to ensure consistency in all photomontages descriptions.
11	11.5.4.4		<ul> <li>Table Landscape Unit D Change to Spelling. Change within fifth row to spelling within row titled Key Landscape Features and within sixth row to spelling within row titled 'Landscapes'</li> <li>Opposite Historic Designed Landscapes reference to: 'The line route crosses the eastern edge of Shantonagh demesne, with minor landscape effects on this historic designed landscape'</li> </ul>
11	11.5.4.6	90	Additional text re: working areas. Larger working areas for Towers 166 and 168 proposed.
12	12.5.2	24	Para 24 Bullet 3 for clarity Stage 3 – Tower Assembly and Erection and Preliminary Reinstatement (3 – 4 days);
12	12.5.2	24	Para 24 Bullet 5 - for clarity: ·Stage 5 – Final Reinstatement of Land (1 – 5 days).
12	12.5.2.3	33	Paragraph added to refer to Volume 3B Appendix 7.3
13	13.2	14&16	Change 'access tracks' to 'access routes'
14	Throughout		Update to townland names with E.Ds added
14	14.3	24	1st bullet point - ref to 110 kV modifications
14	14.4.1.3	Title	Change in title to Ballybay <del>and</del> Castleblayney Lakelands Uplands (LCA 7)
14	14.4.1.3	33	First line - Change Cornamucklagh South to <b>Terrygreeghan</b> .
14	14.4.1.5	37	Correction Tower 212 (not 211) to 236.
14	14.4.2.3	49	Additional text for clarity and corrections as follows: Beagh (ED Drumcarrow) (SMR No MO030-045), Reduff (SMR No MO027- 009) and Doohamlaet (SMR No. MO190-051
14	14.4.3.1	72	Formatting updated per comment, additonal full stops removed
14	14.4.3.1	73	Updated distance 2.6km as opposed to 3.3km
14	14.4.3.6	73	Various updates to text.
14	14.4.3.1.3	80	Update of no. of enclosures from 23 to 24.

VOLUME 3C MAIN TEXT, APPENDICES AND FIGURES					
Chapter	Section	Para.	Summary of Change		
14	14.4.3.8	92	Spelling - Avalreagh		
14	14.4.5.1	119	Updated distance and change of well site to lime kiln at last line.		
14	14.4.5.2	121	Updated distance		
14	14.4.5.3	124 - 127	Updates to distances, tower references and correction of spelling.		
14	14.4.5.4	128	Update to distance.		
14	14.4.5.5	130-131	Update to distance and other edits.		
14	14.4.5.6	132-133	Update to distance and other edits.		
14	14.4.5.7	136-138	Update to distance and other edits.		
14	14.4.5.9	143-149	Update to distance and other edits.		
14		Tables 14.5 - 14.11	Updates to distances and other edits.		
14	14.5.3.1.1	160	Reference to 'placing of temporary rubber matting or aluminium road panels' instead of 'temporary access tracks' and fact that "Mitigation in the event that Type 3 temporary access tracks are required is specified in Sections 14.6.1.1 and 14.6.1.2."		
		Table 14.27, & 14.29	Edits - new and deleted text		
14	14.5.3.1.3	164	New paragraph to address changes to existing 110 kV OHL infrastructure.		
		Table 14.39, 14.40, 14.42, 14.45 and 14.48	Updates to distances and other edits.		
14	14.6.1.1	180	New Paragraph re: Type 3 temporary access tracks.		
		Table 14.51	Edits - new and deleted text		
14	14.6.1.2	Title	Guarding Areas and Associated Temporary Access Routes		
14	14.6.1.2	182	New Paragraph re: Type 3 temporary access tracks.		
14	14.6.1.3	183	New Section dealing with Existing 110 kV OHL Infrastructure		
14	14.9	196 - 200	Various updated and changes to text.		
14	14.9		Addition of text on areas of archaeological potential		

VOLUME 3C MAIN TEXT, APPENDICES AND FIGURES					
Chapter	Section	Para.	Summary of Change		
14	14.9		Addition of paragraph with conclusion detail on guarding areas		
14	14.9		Addition of text to conclusion paragraph on architectural heritage		
	14.9		Addition of text relating to routing avoidance of cultural heritage features		
Bibliography					
3					
3	Land Use		Second item in Bibliography list		
Appendices and	Figures				
Appendix 3.1			Flysheet Missing. Added.		
Appendix 3.1			Minor edits to Appendix 3.1 taking account of land impact for 110kV OHL changes		
Appendix 6.4			Intervening hedgerow Study – issues with printing the PDF maps within document. Addressed		
Appendix 6.8			Footer – reference amended.		
Appendix 8.1			Minor edits to Appendix 8.1 re-out of data from EPA website		
Appendix 11			Flysheet Missing. Added.		
Appendix 13.2			Flysheet Missing. Added.		
Appendix 14			Flysheet Missing. Added.		
Appendix 11.2			New Appendix 11.2 - RVIA		

## **VOLUME 3D MAIN TEXT, APPENDICES AND FIGURES**

Chapter	Section	Para.	Summary of Change
	тос		TOC updated
1	1.1	2	Addition of text " It also includes modifications to an existing 110 kV transmission overhead line, and all associated and ancillary development works including permanent and temporary construction and excavation works. "
1	1.1	Figure 1.1	Figure updated and inserted into document
2	2.4.1.2.	Table 2.2	Add date of planning application data check
3	3.2.1	3	Text updated to reflect Corine 2012 data.
3	3.2.2	6	Bullet 7, sub-bullet 2, dataset year updated to reflect 2012 dataset
3		Table 3.1	Minor update
3	3.4.1	Table 3.3	Column relating to evaluation of land parcels - Percentage for dairy and sheep farms edited to 76.5%; percentage for tillage edited to 14%
3	3.4.1	24	Text edited at start of paragraph and at bullet 4, "180 land parcels" and "24 tillage enterprises"
3	3.4.2	25	Typo spelling Altmush corrected
3	3.4.3	27	Para 27, bullet three, typo edited and updated to "• 80% (144 No.) are categorised as medium sensitivity."
3	3.5.2	29	Para 29 Bullet 2
3	3.5.2	29	Para 29 Bullet 3
3	3.5.2	29	Para 29 Bullet 5
3	3.5.2.2	33	Para 33 Bullet 5; minor change of text relating to name of schemes. Bullet 11 edit addition of LMC reference
3	3.5.2.2	33	Para 33 Bullet 11, New text for evaluation of 110kV electricity transmission OHL's
3	3.5.2.2	34	Update text to "142 land parcels in the MSA are predicted to have an imperceptible impact"
3	3.5.3.5	41	Add text "The minimum ground clearance to the proposed 400 kV OHL will be 9m and the minimum ground clearance, following modifications, to the existing 110 kV OHLs will be 7m."
3	3.6.1	46	Para 46 minor text addition "in line with the phasing outlined in the application documentation "
3	3.7.2	69	Text Updated to "The impact on the study area (approximately 4,710ha) within the MSA, which consists of all the land parcels (No. 180)"
3	3.7.2	70	Text Updated to " Overall magnitude of impacts on individual land parcels tend to be low or very low and the sensitivity of land parcels is medium in the majority of cases (80%)"

Chapter	Section	Para.	Summary of Change
3	3.7.2	70, bullet 1 and 2	Text Updated to "There will be imperceptible impacts on 90 land parcels within the MSA – 50 % of total number; There will be slight adverse impacts on 80 land parcels within the MSA – 44.5 % of total number;"
4	4.4.1	18	Text addition, reference to EIS volumes
4	4.4.1.3	21	Para 21, removal of 'lesser known'
4	4.4.2.1	24	candidate SAC
4	4.4.2.7	27	Date relating to Dunderry Fair added
4	4.5.2	44	Reference to 110kV added
4	4.5.2	47	Reference to 110kV added
4	4.5.3	49	Cross reference to Volume of the EIS
4	4.6	58	Cross reference to Volume of the EIS
5	5.2	7	Addition of text "To facilitate the 400kV OHL in the MSA, minor alterations are required to be made to one existing 110kV OHL."
5	5.5.3.4	Title	Title 5.5.3.4 changed from 'Electric Fields' to 'Electric Fields Associated with Transposition Lattice Tower Configuration'.
5	5.9	33	Addition of text "Furthermore, existing electricity infrastructure complies with the European Union (EU) Recommendation on the Limitation of Exposure of the General Public to Electromagnetic Fields (1999/519/EC) and will continue to do so where alterations are required for compatibility with the proposed project."
6	6.1.3		Chapter checked for formatting of "Ash" and updated to capitalised work where appropriate.
6	6.1.4.1		Reviewed and updated Chapter 6 and NIS for editing and consistency
6	6.1.2	9	Addition of 'as amended' relating to legislation detail
6	6.1.4.1	18	Two bullet points added and footnote to bullet points: "Excavations required for guard pole structures; All works associated with modifications to existing 110 kV transmission OHL;
6	6.1.4.1	18	Footnote added "Where a conductor is to be strung over roads, protection known as guarding will be erected prior to the commencement of stringing operations."
6	6.2.2	41	Bullet 5, replacement of text' location' with 'siting'
6	6.2.5	86	Text edited for clarity, updated to "Specific habitat and species identified were evaluated based on protected status"
6	6.2.6	Table 6.3	Table 6.3: Second row amended.
6	6.2.6	Table 6.3	Updating of text t note " <i>placing_</i> of temporary rubber matting"
6	6.2.6	Table 6.4	Table 6.4, Column 1: Text formatting amended.
6	6.2.7	97,98	Text relating to appropriate assessment updated in line with the detail of final NIS

VOLUME 3D MAIN TEXT, APPENDICES AND FIGURES				
Chapter	Section	Para.	Summary of Change	
6	6.3	99	Text addition "all works associated with modifications to existing 110 kV transmission OHL "	
6	6.3	99	Updating of text "including laying of temporary rubber matting" in place of "temporary access"	
6		Table 6.7	Approximate distance to alignment, Breaky Lough, updated to "1.5km"	
6	6.4.4.2	128	Paragraph 128: missing space i.e. "Figures 6.2.1 - 6.2.21(Habitats Maps),". Amended.	
6		Table 6.8	Minor edit to add 'importance' in relation to 'county importance'	
6	6.4.4.2.2	Table 6.10	Table 6.10: Rows 4, 6 and 8 too narrow. Amended.	
6	6.4.4.2.2	136	Paragraph 136: Species names format inconsistent i.e. "otter" and "Kingfisher Amended.	
6	6.4.4.2.4	139	Clarification to text around agricultural grassland habitat	
6	6.4.5.1.1.1	166	Typo edited, text updated to "Kingfishers were also recorded regularly at Whitewood Lough (approximately 600m from proposed alignment)"	
6	6.4.5.1.1.3	181	Typo edited, text updated to "2013 / 2014 winter survey period"	
6	6.4.5.1.1.3	Fig 6.1	Image of Figure 6.1 has been updated	
6	6.4.5.1.1.3	Para 186, Figure 6.1	Text should refer to Figure 6.1 not to Figure 6.9. Text updated	
6	6.4.5.1.1.4	Table 6.12	Edit of typo. Table 6.11. There is a Table 6.11 on Page 6-53. Amended to Table 6.12	
6		Table 6.12	All subsequent Tables and references to tables in text have been updated to reflect edit of typo.	
6	6.4.5.1.1.4	Table 6.12	Minor edit to add importance in relation to 'county importance'	
6	6.5.2.1.5	269	At Para 269 and 270 : New text for evaluation of 110kV electricity transmission OHL's	
6	6.5.2.2.3	284	Edit to update to cSAC/ SPA	
6	6.5.3.3.1.1	305	Removed highlight and make hidden text (red text under red highlighting) visible. Remove brackets at end of fourth sentence in Para previously numbered Para 299.	
6	6.5.3.3.1.1.		Clarification text and text updated to "The evaluation of impact significanceprior to mitigation"	
6	6.5.3.5	Table 6.20	"*" removed.	
6		Table 6.21	Table title updated	
6	6.3		Text added, "all works associated with modifications to existing 110 kV transmission OHL"	
6	6.6.1	343	Text repetition deleted, "as per Birds and Natural Habitats Regulations 2011" as included in previous Para	

VOLUM	E 3D MA	IN TEXT	, APPENDICES AND FIGURES
Chapter	Section	Para.	Summary of Change
6	6.6.1.1	345	Para 345, Bullet 7, text clarification, text updated to "all tributaries of designated rivers"
6	6.6.2	346	Addition of reference to EIS volume for CEMP
6	6.6.2.1.1	355	Clarification of text, text updated to "a requirement of for 74m wide corridors in the woodland identified"
6	6.6.2.1.2	360 & 361	Addition of reference to CEMP
6	6.6.2.1.3	375	Edit reference to legislation, "as amended"
6	6.6.2.3.1	384	Text on discharges updated to clarify detail
6	6.6.2.3.1	390	Bullet 1, text updated to "• Between Towers 307 and 312 at the River Blackwater crossing point it is recommended that approximately 1.6km"
6	6.6.2.3.1	390	Bullet 2, text updated to "it is recommended that approximately 1.5km of the earth wires are marked with swan flight diverters"
6	6.6.2.3.1	390	Bullet 3, text edit, 'a minimum' changed to 'approximately'; "• Between Towers 279 and 283 west of Clooney Lough; it is recommended that approximately 1.5km of the earth wires are marked"
6	6.6.2.3.1	390	Bullet 4, Text edit, 'a minimum' changed to 'approximately', "• Between Towers 257 to 268 near Cruicetown / Whitewood Lough; it is recommended that approximately 3.3km of the earth wires are marked"
6	6.6.3		Amended formatting.
6	6.7.1	398	Updated for clarity of text
6	6.9	408	Updated for clarity on text to "The EIS has <i>drawn on</i> extensive studies to inform the consideration of impacts "
6	6.9	409	Addition of reference to EIS volume for CEMP
7	7.2	13	Text updated for clarity "the significance of the residual predicted impact on the geological environment is predicted"
7	7.3	21	Addition of text, "all works associated with modifications to existing 110 kV transmission OHL "
7	7.5.2	92	At Para 92: New text for evaluation of 110kV electricity transmission OHL's
7	7.5.2	94	Paragraph added, text included, "Alterations to existing OHL structures will be required on the Arva – Navan 110 kV line, to ensure there are adequate electrical safety clearances maintained between the proposed 400 kV circuit and the existing Arva – Navan 110 kV line. No significant potential impacts arise from these construction works. Mitigation measures in relation to soil erosion are addressed in Section 7.7. "
7	7.4.7	68	Text rephrasing edited for clarity

VOLUME 3D MAIN TEXT, APPENDICES AND FIGURES				
Chapter	Section	Para.	Summary of Change	
7	7.5.2	90	Updated for correction to 60m "No tower is within 60m of the Boyne / Blackwater rivers and mitigation measures incorporated into Section 7.6 and Chapter 6, Section 6.6 of this volume of the EIS."	
7	7.6.1	113	Addition of reference to CEMP	
7		117	Addition "As noted above, any contaminated material that may potentially be encountered would be disposed of at a licensed facility, in accordance with th Waste Management Acts and associated regulations."	
7	7.7	126	Text updated for clarity to "Application of the identified mitigation measures for the predicted impact on soils, geology and hydrogeology will ensure that the residual impact is negligible."	
7	7.8	128	Text updated for clarity to "A negligible impact is predicted to occur as part of this proposed development"	
7	7.9	131	Text addition "As described in Section 7.7, application of the identified mitigation measures for the predicted impact on soils, geology and hydrogeology will ensure that the residual impact is negligible."	
8	8.2.3	25	Addition of text related temporary activities "All site works and related activities"	
8	8.2.3	25	Addition of reference to CEMP	
8	8.3	28	Update to text " <i>where necessary</i> the placing of aluminium <i>road panels</i> or rubber matting for temporary access <i>tracks</i> "	
8	8.3	28	Text added, " all works associated with modifications to existing 110 kV transmission OHL, "	
8	8.5.2.2	71	Update to text " Site preparation works for OHL construction"	
8	8.5.2.2	72	Paragraph added, "Alterations to existing OHL structures will be required on the Arva – Navan 110 kV line, to ensure there are adequate electrical safety clearances maintained between the proposed 400 kV circuit and the existing Arva – Navan 110 kV line. No significant potential impacts arise from these construction works. "	
8	8.5.2.2	79	Text updated for clarity	
8		Table 8.11	Update to table title	
8		89,90,92	Addition of reference to CEMP	
8	8.6.1	90	Formatting updated (highlighting removed).	
8	8.6.1	91	Addition of text 'and related activities, "All site works and related activities "	
8	8.6.3	100	Correction typo, updated to a greater than symbol "heavy rainfall events (>5mm/hr)"	
8	8.6.4	Header	Updated header title to replace routes with 'tracks' "Provision of Temporary Access <i>Tracks</i> and Tower Foundations"	

VOLUM	E 3D MA	IN TEXT,	APPENDICES AND FIGURES
Chapter	Section	Para.	Summary of Change
8	8.6.4	107	Replace 'routes' with 'tracks', "All temporary access <i>tracks"</i>
8	8.6.4	108	Text on washdown area edited for clarity
8	8.8	113	Text added - "a negligible impact is predicted to occur as part of this proposed development no significant predicted impacts are likely to occur as part of this development at the crossing locations or at towers adjacent to the cSAC"
9	9.6	95	Grammatical correction for clarity "the contractor appointed will be required to ensure"
10	10.1	4	Text updated for clarity "proposed development <i>is expected</i> to have"
10	10.5.3.1	68	Text updated for clarity to "Efficient transmission of electricity reduces transmission losses"
10	10.5.3.1	69	Text updated for clarity to "This will contribute positively to a reduction in national CO2 emissions"
10	10.6	73	Update text ,"This process will focus on the mitigation of <i>dust from activities</i> "
10	10.6	73	Para 73, three bullets added, with following text "The types of mitigation measures include the following: - A water bowser will be available to spray work areas, especially during periods of excavations works coinciding with dry periods of weather, in order to suppress dust migration; · All loads which could cause a dust nuisance will be covered to minimise the potential for fugitive emissions; and · Stockpiled material during the construction phase will be sprayed during periods of dry weather in order to suppress dust migration from the site."
10	10.6	73	"The development will contribute positively to long term residual impacts on greenhouse gas emissions "
11	Photomonta ge 61		In 3D, PM 61 includes blurring on gravestones and will be printed as such for Final - effect was not turned on correctly in version printed.
11	11.1	4	Text edit for clarity "The alignment of the proposed development has been carefully considered so as to avoid and minimise, without being able to remove all, visual and landscape effects. "
11	11.1	5	Text updated for inclusion of RVIA as Appendix 11.2, "A generalised appraisal has been conducted of the residual unavoidable effects of the proposed development on the landscape in the MSA, as is appropriate in relation to linear developments. For further details on the evaluation of visual impact on residential properties, refer to the North-South 400 kV Interconnection Residential Visual Impact Assessment included as Appendix 11.2, Volume 3D Appendices, of the EIS. "
11			Footnote added - "Note that Landscape Units A-ED exclusively relating to the Cavan-MonaghanMeath Study Area (CMSA) of the overall proposed development are addressed in Chapter 11, Volume 3C of this EIS."

VOLUME	VOLUME 3D MAIN TEXT, APPENDICES AND FIGURES					
Chapter	Section	Para.	Summary of Change			
11			Footnote added "Note that Photomontages 1-420 exclusively relating to the Cavan-MonaghanMeath Study Area (CMSA) of the overall proposed development are addressed in Chapter 11, Volume 3C of this EIS"			
11	11.4.3.7		Text added for clarity(double circuit; single circuit) View 75 from the R125 at Bogganstown showing existing (double circuit) 400 kV electricity line ; View 76 from the R125 at Leonardstown showing existing (single circuit) 400 kV electricity line			
11	11.8		Text deletion, incorrect use of terminology for "population". "There is a negative impact on population which arises from the visual impact, where dwellings are located in close proximity to the proposed development with no intervening vegetation or topography."			
11	11.4.2.7	60	Typo edited, text updated to, "6The alignment passes through an 'Area with potential to be developed as a Tourist Attraction' at Donaghpatrick "			
11	11.4.2.8	63	spelling change - Dun na Ri changed to Dun a Ri			
11	11.4.3.1	65	spelling change - Dun na Ri changed to Dun a Ri			
11	11.4.3.1	65	spelling change - Lough and Leagh Gap changed to Lough an Leagh Gap			
11	11.5.2.1	80 to 81	At Para 80 to 81: New text for evaluation of 110kV electricity transmission OHL's			
11	11.5.3.3	hotomontage 6	distance to nearest visible tower (within the PM view) changed			
11	11.5.3.4	hotomontage 6	distance to nearest visible tower (within the PM view) changed			
11	11.5.3.5	hotomontage 7	distance to nearest visible tower (within the PM view) changed			
11	11.5.3.6	hotomontage 7	distance to nearest visible tower (within the PM view) changed			
11	11.5.4.1	96	spelling change in Key Landscape Features - Dun na Ri changed to Dun a Ri			
11	11.5.4.1	96	spelling change in Walking Routes - Dun na Ri changed to Dun a Ri			
11	11.5.4.1	hotomontage 4	distance to nearest visible tower (within the PM view) changed			
11	11.5.4.5	hotomontage 6	distance to nearest visible tower (within the PM view) changed			
11	11.5.4.6	hotomontage 6	distance to nearest visible tower (within the PM view) changed			
11	11.5.4.6	hotomontage 6	Text formatting change to bold			
11	11.5.4.6	hotomontage 6	distance to nearest visible tower (within the PM view) changed			
11	11.5.4.7	hotomontage 7	distance to nearest visible tower (within the PM view) changed			

## **VOLUME 3D MAIN TEXT, APPENDICES AND FIGURES**

Chapter	Section	Para.	Summary of Change
11	11.5.4.8	hotomontage 7	distance to nearest visible tower (within the PM view) changed
11			Note: Amendments to tower distances in Chapter 11 relate to a change of stating the distance to the nearest tower to the nearest visible tower (which is visible in photomontages and wireframe images) to ensure consistency in all photomontages descriptions.
11	11.4.2.2	47	Return to be removed
12	12.4.1.2	18	Addition of the word 'overhead', "There are a number of existing overhead electricity lines located throughout the MSA, which include both transmission and distribution lines."
12	12.4.1.2	19	Addition of word 'other' , "There are a number of other existing OHL 220 kV lines in the MSA namely Louth to Gorman and Gorman to Maynooth."
12	12.5.2	32	Para 32 Bullet 3
12	12.5.2	32	Para 232 Bullet 5
12	12.5.2.3	37	Paragraph added to refer to Volume 3B Appendix 7.3
12	12.6.1.3.1	55	Addition of text "as amended" relating to legislation
12	12.7.5	79	Addition of reference to CEMP
13	13.2	8	Single bracket to be removed
13	13.2	10	Reference to CEMP added
13	13.4.1	30, 31	Potential Construction commencement year changed from 2015 to 2016, to continue to 2017
13	13.5.3	64	Text updated on frequency of inspection, "A more detailed inspection is carried out every <i>eight</i> years whereupon each tower on the line is visited."
13	13.6.1	66	Reference to CEMP added
13	13.8	86	Addition of bullet point: "• Chapter 9 - Noise & Vibration - In terms of traffic, during both the operational and the construction phase, the noise and vibration impacts will be predominantly associated with the road traffic impacts. No significant noise and vibration impacts are predicted"
13	13.8	86	Bullet 5, "the placing of <i>temporary rubber matting</i> "
13	13.9	93	Addition of final text "In circumstances where all mitigation measures identified in this EIS and contained in the outline construction traffic management plan are implemented, the residual impact caused by the construction phase of the proposed development will be minimal. "
14	14.1.1	7	Headings removed for subsections 14.1.1.2.1; 14.1.1.2.2; 14.1.1.2.3 and 14.1.1.2.4

Chapter	Chapter Section Para.		Summary of Change		
14	14.2.1	15	Addition of text to bullet three "for more detail refer in particular to Chapter 1, Volume 3B of this EIS"		
14	14.2.1	18	Text updated from 'noted ' to 'predicted' "residual impacts that may be expected following mitigation have been predicted "		
14	14.3	22	Addition of text for 110 kv, "including all works associated with modifications to existing 110kV transmission OHL's"		
14	14.4	22	Header updated from Existing Landscape to Existing Environment		
14	14.4.1.2	26	Various edits (e.g. to Tower references, mior updates to townland names with E.D.'s added)		
14	14.4.1.3	27	Various edits (e.g. to Tower references, minor updates to townland names with E.D.'s added)		
14	14.4.1.4	28	Various edits (e.g. to Tower references, minor updates to townland names with E.D.'s added)		
14	14.4.1.5	29	Various edits (e.g. to Tower references, minor updates to townland names with E.D.'s added)		
14	14.4.1.6	30	Various edits (e.g. to Tower references, minor updates to townland names with E.D.'s added)		
14	14.4.1.7	31	Various edits (e.g. to Tower references, minor updates to townland names with E.D.'s added)		
14	14.4.1.8	32	Various edits (e.g. to Tower references, minor updates to townland names with E.D.'s added)		
14	14.4.2.5	46,47	Update to townland names with E.D.'s added		
14	14.4.2.6	53	Update to townland names with E.D.'s added		
14	14.4.3.4	Table 14.1	Update to townland names with E.D.'s added		
14	14.4.3.4	Table 14.2	Update to townland names with E.D.'s added		
14	14.4.3.8	100	Update to townland names with E.D.'s added		
14	14.4.3.9	104	Update to distance and other edits.		
14	14.4.4.1	116	Update to distance and other edits.		
14	14.4.4.1	117	Update to distance and other edits.		
14	14.4.4.3	Table 14.7	Update to townland names with E.D.'s added		
14	14.4.6.1	135	Update to distance and other edits.		
14	14.4.6.2	Header	Update to townland names with E.D.'s added		
14	14.4.6.2	140	Update to distance and other edits.		
14	14.4.6.2	142, 144	Update to townland names with E.D.'s added		
14	14.4.6.3	Header	Update to townland names with E.D.'s added		

VOLUME 3D MAIN TEXT, APPENDICES AND FIGURES					
Chapter	Chapter Section Para.		Summary of Change		
14	14.4.6.3	150, 151	Update to townland names with E.D.'s added		
14	14.4.6.4	Header	Update to townland names with E.D.'s added		
14	14.4.6.5	165, 166, 167	Update to distance and other edits; Update to townland names with E.D.'s added		
14	14.4.6.6	Header	Update to townland names with E.D.'s added		
14	14.4.6.6	169	Update to townland names with E.D.'s added		
14	14.4.6.6	170, 171	Update to distance and other edits; Update to townland names with E.D.'s added		
14	14.4.6.7	172173	Update to townland names with E.D.'s added		
14	14.4.6.8	Header	Update to townland names with E.D.'s added		
14	14.4.6.9	eader & Para 18	Update to distance and other edits; Update to townland names with E.D.'s added		
14	14.4.6.10	eader & Para 18	Update to distance and other edits; Update to townland names with E.D.'s added		
14	14.4.6.10	182	Minor text edit for clarity, updated to, "the line passes approximately 485m to the south-west of Culmullin House which has an associated Demesne landscape"		
14	14.4.6.10	184 & 185	Update to townland names with E.D.'s added		
14	14.4.6.11	Header	Update to townland names with E.D.'s added		
14	14.5.3.3	Table 14.11	Update to distance and other edits.		
14	14.5.3.3.1	199	Test addition, " General mitigation in the event that Type 3 temporary access tracks are required is specified in Sections 14.6.1.2 and 14.6.1.3."		
14	14.5.3.3.2	200	Formatting made, blue highlighting removed.		
14	14.5.3.3.2		A number of tables deleted as part of data review, subsequent numbering of all tables updated		
14	14.5.3.3.2	Table 14.37	Text updated within Table for guarding north of tower 341, " In the event that there are archaeological deposits discovered during archaeological monitoring they will be excavated in full consultation with the National Monuments Service of the DAHG and the National Museum of Ireland. "		
14	14.5.3.3.3	202	Text updated to take account of line crossings		
14	14.5.3.4.1	Table 14.42	Update to distance and other edits.		
14	14.5.3.4.1	Table 14.44 & 14.45	Update to distance and other edits; Update to townland names with E.D.'s added		
14	14.5.4.1.3	Table 14.54	Update to distance and other edits.		
14	14.5.4.2.1	Table 14.82	Update to townland names with E.D.'s added		

Chapter	Section	Para.	Summary of Change
14	14.5.4.2.2	Table 14.83	Update to distance and other edits.
14	14	232	Update by Archaeologist following review of Cultural Heritage chapter
14	14	Table 14.86	Update to text within tables to note monitoring to be undertaken by "suitably qualified archaeologist" and testing to be carried out "under licence to the National Monuments Service of the DAHG"
14	14.6.1.4	235	Text updated to take account of line crossings
14	14.9	254	Addition of paragraph on the Teltown ZAA
14	14.9	255	Addition of text on areas of archaeological potential
14	14.9	256	Addition of paragraph with conclusion detail on guarding areas
14	14.9	257	Addition of text to conclusion paragraph on architectural heritage
14	14.9	258	Addition of text relating to routing avoidance of cultural heritage features
Appendice	s and Figu	ures	
Appendix 3.1			Minor edits to Appendix 3.1 taking account of land impact for 110kV OHL changes
Appendix 8.1			Minor edits to Appendix 8.1 re-out of data from EPA website
Appendix 11.2			New Appendix 11.2 - RVIA
Appendix 14.5			Teltown ZAA Report edited April 2015 for Final submission for final formatting and to ensure alignment with all final figures/ photos

Chapter	Section	Para.	Page	Summary of Change
	N/A	21		Addition of new bullet point "Works to Woodland Substation: Associated works within and immediately adjacent to the existing ESB Woodland 400 kV Substation; and"
	N/A	21		Bullet point 6. Change "access tracks" to "access works"
	N/A	30		Updates to paragraph for clarity. Change "access tracks" to "access routes" and addition of text include access tracks (where necessar
	N/A			New paragraphs
	N/A			New bullet point re: routing alternatives in Ireland
	N/A	64-67		New paragraphs addressing transportation of the transformers to the proposed Turleenan Substation.
2	2.2	3		Bullet point 6 - edits including change "access tracks" to "access works"
2	2.2	3		Addition of new bullet point "Works to Woodland Substation: Associated works within and immediately adjacent to the existing ESB Woodland 400 kV Substation; and"
2	2.2	13		Updates to paragraph for clarity. Change "access tracks" to "accest routes" and addition of text include access tracks (where necessa
3	3.3	9		New bullet point re: routing alternatives in Ireland
3	3.3	New footnotes		New footnotes explaining CMSA and MSA related to new bullet po (above)
5	5.2	5		New 1st bullet point: Reference to Scottish Government (2008), Economic impacts of Wind Farms on Scottish Tourism;
6	6.2.3		Table 6.2	3rd row - replacement of "access tracks" with "access routes"
	6.3.2	11		Updated number of land holdings (583 instead of 579)
	6.3.2	12		Update to 2nd last bullet point. " 86% are Medium Sensitive land parcels (No 501)" - not 497.
	6.5	33		<ul> <li>Updates to no of land parcels (1st sentence) - 583 not 579;</li> <li>59.5% (347<del>343</del> No) will have Imperceptible residual impacts;</li> <li>35.3<del>8</del>% (206 No) will have Slight Adverse residual impacts;</li> <li>0.2% (Ref No NI 001) will have Major Adverse / Profound Residu Impacts i.e. a land parcel at the site of the substation in Turleenan Co Tyrone</li> </ul>
			Footnote	The area of the 583 <del>669</del> land parcels along the proposed interconnector is approximately 8,870 <del>9,380</del> ha. The area upon whe direct impacts occurs (10.5ha + 22.2ha + 124ha + 1.4ha + 14.8ha) 2 <del>1.8</del> % of the total area.
	9.2	6		New paragraph added re: haulage of plant items to proposed new substation at Turleenan.
9	9.2	9		For clarification addition of "laying of associated access tracks"

Chapter	Section	Para.	Page	Summary of Change
	9.2	10		New paragraph added re: haulage of plant items to proposed new
	9.3	14		substation at Turleenan. New paragraph added re: haulage of transformers to proposed ne
	9.4.1	26-29		substation at Turleenan. New paragraphs added re: traffic management plan and haulage
		20-29		transformers to proposed new substation at Turleenan.
	9.5.3			New paragraphs added re: haulage of transformers to proposed new substation at Turleenan.
9	9.8	67-69		New paragraphs added re: haulage of transformers to proposed new substation at Turleenan.
11	11.3.2	13		Edits as follows: " A total of oneOne international site (Ramsar), three European sites (cSAC, SAC and SPA) and sixteen nationally designated sites are located within 5km. The sixteen nationally designated sites are Natural Heritage Areas (NHAs), proposed Natural Heritage Areas (pNHA) and Areas of Special Scientific Interest (ASSI), with a further eight with locally relevant designation (Sites of Local Nature Conservation Importance (SLNCIs). These a listed below in Table 11.4."
11	11.3.2	15		Edits to paragraph including: 15. Detailed consideration was conducted of European sites in particular. The respective applicat have prepared separate Appropriate Assessments in terms of the Habitats Directive will be undertaken by the competent authoritie for both the jurisdictions (referred to as "Stage 2: Statement- Information to Inform Appropriate Habitats Regulations
11	11.3.3	17		Edits / additions as follows: " The vast majority of tower locations and temporary access routes are located" (routes replacing tracks)
11	11.3.3	22		Edits / additions as follows: "Temporary access routes(routes replacing tracks)
11	11.7	footnote 28		SONI: Refer to Tyrone-Cavan Interconnector Information to Inform Appropriate Habitats Regulations Assessment Habitats Regulation Assessment Draft Stage 2: Statement to Inform Appropriate- Assessment for SONI element of the proposed interconnector
13	13.2	4		Omission of following "such as access tracks etc" at end of para.
13	13.2	10		Replacement of "access tracks" with "access routes"
13	13.3.4	35		Updates to paragraph for clarity. Addition of text "the assessment considers proposed access routes and, as necessary, associated temporary construction requirements.
13	13.3.4	38		Replacement of "access tracks" with "access routes"
13	13.4.2	51		Replacement of "access tracks" with "access routes" (two instance in para.)
13	13.4.2	57/58		Subtitle change 'Construction of Temporary Access Tracks and Tor Foundations' to 'Temporary Access Tracks and Construction of Tower Foundations'
13	13.4.2	58		Replacement of "aluminium tracks" with "aluminium road panels"
13	13.5	69		Replacement of "access tracks" with "access routes"

Chapter	Section	Para.	Page	Summary of Change
13	13.7	77		Replacement of "access tracks" with "access routes"
14	14.1	2		Correction of Chapter reference (Chapter 9 not 6) (Air and Clima Change)
14	14.2	6		New paragraph re: earthworks at Turleenan.
	14.3.2	11		Additional text at end of paragraph re: Air Quality Areas in Nortl Ireland.
	14.4	12		New paragraph re: project design and climatic conditions.
	14.5.1	16&17		New paragraph re: earthworks required for the proposed Turlee substation
	14.5.1	22		New paragraph re: proposed haul routes for accessing some of t tower construction sites passing through AQMAs.
	14.7	27		Additional sentence at end of para. Re: changes to biodiversity a result of climate change.
15	15.4	46		Bullet point 3 - additional text for clarity "Review of Access in or to confirm the assessed impacts -
15	15.4	46		Bullet point 3 - edits as follows: "Sensitive features will be highlighted and appropriate machinery or protective sheeting, s as bog mats or aluminium trackway road panels, will be used. us to confirm the assessed impacts"
15	15.5.1.1	49&51		Replacement of "access tracks" with "access routes"
18	18.6	28-30		New paragraphs addressing transportation of the transformers the proposed Turleenan Substation.
18	18.1	49		Replacement of "access tracks" with "access routes"

Appendix A	ES	Additional clarity re: reference to Addendum within table and new note to bottom of table. NB SONI has prepared the Consolidated ES Addendum (2015). It is intended to provide additional environmental information in support of the planning applications for the Tyrone - Cavan Interconnector. The Consolidated ES Addendum is intended to be read together with the Consolidated ES as it provides additional information and also supersedes some of the information previously provided.
	EIS	Updated EIS table.

Chapter	Section	Para.	Summary of Change
1&4&6			Figure titles amended to be the same as figures
Throughout			Capitalise term 'Appropriate Assessment' as lower case used in places
1	1.1	12	Formtting, comma added to long sentance
4	4.2	2 & 4	Updated Project Description
4	4.2.1	6	Paragraph added re: 110 kV modifications
4	4.2.2.1	13	Bullet point added to reference 110kv in Construction phase ac
4	4.2.2.1	13	Inserted explanation of guardpole, in footnote no. 7
4	4.2.3	20	Reference to crossing of distributiion and telecoms lines .
4	4.2.3	21	Line to explain inclusion of 'alone or in-combination' in screenin text.
4	4.2.3	Table 4.1	Maighne Windfarm added to cumulative impacts table
4	4.3	Table 4.2	space removed in species name
4	4.3	Table 4.2	Added ':' to Site Code
4	4.3	Table 4.2	Added brackets around scientific names
4	4.3	Table 4.2	Made species names and habitat codes consistent - square bra and codes after names
4	4.3	Table 4.2	Amended letter case in Great Crested Grebe
4	4.3	Table 4.2	Commas added in Column C
4	4.4	37	Added full stop
4	4.4	37	Changed superscript to lower case.
4	4.4	Table 4.3	Added reference to existing 110 kV lines
4	4.4	Table 4.3	Added Sterna hirundo
4	4.4	Table 4.3	Changed Of to of
4	4.4	Table 4.3	Removed line break
4	4.4	Table 4.3	Removed latin names (as mentioned in Table 4.2)
4	4.4	Table 4.3	Inserted comma
4	4.4	Table 4.3	Inserted space
4	4.4	Table 4.3	Removed units
4	4.4	Table 4.3	Changed to Great Crested Grebe
4	4.4	Table 4.3	Where no 'alone' effects concluded added a line to deal with in combination effects also
4	4.4	Table 4.3	Other various changes to content of Table.
4	4.4	36	Change 'access tracks' to 'access routes'

5           5	5.1         5.1         5.1.4         5.1.5         5.1.6         5.1.6         5.1.8         5.2         5.2         5.2         5.2.1         5.2.1         5.2.1         5.2.1         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	5 Table 5.1 13 16 19 25 Table 5.2 Table 5.2 Table 5.2 30 44 52 52 52 52 52	Changed to Site Code         Latin names replaced with English/Common names         Changed to Greenland White-fronted Goose         Changed to Bewick's         Removed space         Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
5         5 <td< td=""><td>5.1.4         5.1.5         5.1.6         5.1.8         5.1.8         5.2         5.2         5.2         5.2         5.2         5.2         5.2         5.2.1         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3</td><td>13 16 19 25 Table 5.2 Table 5.2 Table 5.2 30 44 52 52 52 52</td><td>Changed to Greenland White-fronted Goose         Changed to Bewick's         Removed space         Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower</td></td<>	5.1.4         5.1.5         5.1.6         5.1.8         5.1.8         5.2         5.2         5.2         5.2         5.2         5.2         5.2         5.2.1         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	13 16 19 25 Table 5.2 Table 5.2 Table 5.2 30 44 52 52 52 52	Changed to Greenland White-fronted Goose         Changed to Bewick's         Removed space         Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
5         5 <td< td=""><td>5.1.5         5.1.6         5.1.8         5.2         5.2         5.2         5.2         5.2         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3</td><td>16 19 25 Table 5.2 Table 5.2 30 44 52 52 52 52</td><td>Changed to Bewick's         Removed space         Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower</td></td<>	5.1.5         5.1.6         5.1.8         5.2         5.2         5.2         5.2         5.2         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	16 19 25 Table 5.2 Table 5.2 30 44 52 52 52 52	Changed to Bewick's         Removed space         Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
5         5 <td< td=""><td>5.1.5         5.1.6         5.1.8         5.2         5.2         5.2         5.2         5.2         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3</td><td>16 19 25 Table 5.2 Table 5.2 30 44 52 52 52 52</td><td>Changed to Bewick's         Removed space         Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower</td></td<>	5.1.5         5.1.6         5.1.8         5.2         5.2         5.2         5.2         5.2         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	16 19 25 Table 5.2 Table 5.2 30 44 52 52 52 52	Changed to Bewick's         Removed space         Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
5         5	5.1.6         5.1.8         5.2         5.2         5.2         5.2         5.2         5.2         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	19 25 Table 5.2 Table 5.2 Table 5.2 30 44 52 52 52 52	Removed space         Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
5         5 <td< td=""><td>5.1.8         5.2         5.2         5.2         5.2         5.2         5.2         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3</td><td>25 Table 5.2 Table 5.2 Table 5.2 30 44 52 52 52 52 52</td><td>Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower</td></td<>	5.1.8         5.2         5.2         5.2         5.2         5.2         5.2         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	25 Table 5.2 Table 5.2 Table 5.2 30 44 52 52 52 52 52	Added 'wintering'         added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
5         5	5.2         5.2         5.2         5.2         5.2.1         5.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	Table 5.2         Table 5.2         Table 5.2         30         44         52         52         52         52         52         52         52         52         52         52         52         52	added reference to existing 110 kV lines         location of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
5         5	5.2         5.2         5.2.1         5.2.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	Table 5.2         Table 5.2         30         44         52         52         52         52         52         52         52         52         52         52         52         52	Iocation of 110 kV line near a tributary of Boyne         Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
5         5	5.2         5.2.1         5.2.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	Table 5.2         30         44         52         52         52         52         52         52         52         52         52         52         52	Other various changes to content of Table.         Change 'access tracks' to 'access routes'         Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5.2.1         5.2.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	30 44 52 52 52 52 52	Change 'access tracks' to 'access routes' Updated distance Added reference in footnote Changed to Pink-footed Goose Added references in footnotes Upper case changed to lower
5         5	5.2.2.1         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3         5.2.3	44 52 52 52 52 52	Updated distance         Added reference in footnote         Changed to Pink-footed Goose         Added references in footnotes         Upper case changed to lower
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5 5 5 5 5 5 5 5	5.2.3         5.2.3         5.2.3	52 52	Added references in footnotes Upper case changed to lower
5 5 5 5 5 5 5	5.2.3 5.2.3	52	Upper case changed to lower
5 5 5 5 5	5.2.3		
5 5 5		54	
5	5.2.3		Apace removed
5		54	Apace removed. Error in reference removed.
	5.2.3	56	Added full stop
Throughout	5.2.3	60	Capitalised whooper swan. Corrected spelling error (species). A Robinson reference.
			Bullet point formatting checked/edited in line with style guide. Species names capitals for birds, lower case for everything else per standard protocols.
Throughout			Check format consistency 'in-combination'
5	5.2.7.1	88	Updates to mitigation measures
5	5.2.7.1	89	Edits to paragraph.
5	5.2.7.3	96	New section to cover cumulative impacts with distribution line telecoms
6	6.1	4	Clarification of text regarding river boundary
5 & Throughout	6.2	5	Species names capitals for birds, lower case for everything else per standard protocols.
6	6.2	12 & 13	
			Referemce tp 'All site works and related activities'
6	6.3	19	Removed space before comma and realigned footnote

UME 5 MAIN TEXT and APPENDICES						
Chapter	Section	Para.	Summary of Change			
6	6.3	23	Updates to distances and other edits.			
lices and Figures						
1&5			Removed reference to WS in Section 1 Figures. Add refernce to WS in No in Section 5 Figures.			
5			Text change to Figures 5.1 and 5.2 (SAC to cSAC) -			
4			Removed reference to WS			
5			Added Meath Study Area (MSA)			
5			Removed *			