

NOTES

ENA Electricity Networks and Futures Group P18 Working Group DCRP

28/05/20 @ 10:00am (2 Hour Duration)

Attendees:

Name	Initial	Company
Richard Wilson - Chair	RW	UK Power Networks
Chris McCann	CM	ENA
Peter Twomey	PT	ENWL
William Cass	WC	Last Mike
Gary O'Hare	GO	SSE
Hui Yi Heng	HH	SSE
Steve Quinn	SQ	Western Power Grid

Apologies:

Name	Initial	Company
Steve Mockford	SM	GTC-UK
Samuel Turner	ST	Northern Power Grid

ACTIONS LIST

No.	Detail	Leader	Date	Complete
Action 1	Compile suggested modifications to EREC P18 Text from each DNO	RW	12.06.20	✓
Action 2	Compile Text to cover possible exclusion of Pole Mounted Transformers >22kV.	HH	12.06.20	✓
Action 3	Circulate Meeting Notes to Working Group for approval	CM	29.05.20	✓
Action 4	Send out meeting invites for next EREC P18 working group to be held via Webex on 1 st of July.	CM	28.05.20	✓
Action 5	Modify existing Terms of Reference document in line with additional voltage levels: 22, 33, 66kV.	CM	12.06.20	✓
Action 6	Provide draft sketch of circuit examples to include within Revised EREC P18 document	SQ	01.06.20	✓

Action 7	Further discussion required around Restrictions section of document regarding formatting.	ALL	Next Meeting	
Action 8	Further Discussion required regarding Pole Mounted Transformers	ALL	Next Meeting	
Action 9	Further Discussion on Document title naming to reflect additional voltage levels	ALL	Next Meeting	

NOTES

Item	Focus	Leader	Date
1.	Welcome, Introductions and Acceptance of Agenda; Agenda accepted by working group.	CM	28.05.2020
2.	Review of Current document issue;		
2.1	<u>Short discussion on terminology, used within EREC P18 document</u> Group discussed current issue of EREC P18. Discussions focused around restrictions section mainly. Group consensus was to consider separate sections coving Functional Switching, Protection Zones and Isolation respectively. The inclusion of bus bar protection was also shortly discussed. A decision on inclusion will be finalised at the next forum meeting.	ALL	28.05.2020
3.	Review of P18 Terms of Reference Document;		
3.1	<u>General Housekeeping of Terms of Reference document</u> The Group agreed the Terms of Reference document accompanying EREC P18 should make provisions for the additional voltages to be included.	HH	28/05/2020
4.	Discussion around Inclusions and alterations to P18 Document;		
4.1	<u>Additional Voltage Level Requirements</u> The group has agreed that the following voltage levels should be considered for inclusion; <ul style="list-style-type: none"> • 22kV • 33kV • 66kV 	ALL	28.05.2020
4.2	<u>Formatting of Inclusion</u> The group further discussed the formatting of functional switching, protection zones and isolation sections within the restrictions. The preliminary form agreed was; 5. Restriction A,	ALL	28.05.2020

	<p>5.1. Restriction (Summary of Restriction)</p> <p>5.1.1. Functional Switching</p> <p>5.1.2. Protection Zones</p> <p>5.1.3. Isolation</p> <p>Etc.</p> <p>NOTE: Each sub-section will only be used were applicable to each restriction independent of one another.</p>		
4.3	<p><u>Group Suggestions of Possible Title Change to Document reflecting possible new Voltage inclusions</u></p> <p>It was decided regarding this item, that a title for the revised document can be agreed once the document has been further fleshed out. This will be discussed further at a future meeting.</p>	RW/SQ/ HH/CM	28.05.2020
5.	<p>AOB;</p> <ul style="list-style-type: none"> • Request for EREC P18 Level of enforcement to be clarified at next DCRP forum. • 11kV Pole Transformers Status. • BSP and Inter-tripping relevance to document. 	HH/SQ/R W	28.05.2020
6	<p>Date of Next Meeting to be Agreed; Wednesday 1st of July, 10:00-11:30am.</p>	RW/CM	28/05/2020