

## EREC G5 Stage 2 (& 1) Sub-group

### Meeting No. 5

To be held at National Grid House, Warwick Technology Park, Gallows Hill, Warwick, United Kingdom CV34 6DA

On Wednesday 9th November 2016 10:00-15:30

#### Agenda

1.	<b>Welcome &amp; Fire Procedure</b>	BG	10:00
2.	<b>Agree Notes of Previous Meeting</b>	All	
3.	<b>Actions from Meeting 4</b>		
3.1	ECRC Report 1681 (now sent to all)	SPS	
3.2	Definition of Converter Types	AS	
3.3	Other	All	
4	<b><math>\sum I_{\text{equ}}</math> Derivation (replacement for EREC G5/4-1 Table 6 &amp; 10)</b>		
4.1	IEC 61000-2-6 Typical 6-pulse values	SPS	
5	<b>Stage 1 &amp; 2 Draft</b>		
5.1	Siemens AFE Emission Data & Impact	AS/FG	
5.2	Stage 1 & 2 Draft – Update (see Meeting 4 Action Notes under Item 5.2)	SPS	
5.2	Aggregation & Derivation of $\sum I_{\text{equ}}$ values in Fig 2 – New Analysis	SPS	
5.3	Aggregation & Derivation of $\sum I_{\text{equ}}$ values in Fig 3 – New Analysis	SPS	
5.4	Stage 2C – Impact of 77A/926/CDV Compatibility Levels beyond 40th	FGh/BG	
5.5	Contrast suggested text with draft G5 v8-1 text	All	
5.6	Stage 1 & 2 Draft Worked Examples - Review	All	
5.7	Stage 2C Thevenin Equivalent Example	FG	
6	<b>Agree Further Work</b>	All	
7	<b>AOB</b>	All	
7.1	IEC TR 61400-21-3 Thevenin Model	SPS	
7.2	Maintenance of IEC 61000-3-12	SPS	
8	<b>Future meetings</b> <ul style="list-style-type: none"> <li>• Dates</li> <li>• Agenda items</li> </ul>	All	
9	<b>Close</b>	Chair	15:30