

## Working Group, Advisory Group and Study Committee Meeting Schedule

RBC Convention Centre Winnipeg, 375 York Avenue, Winnipeg

(Participation Restricted to Working Group/Advisory Group/Study Committee Members and Guests Only)

	Friday, Sept. 29	Friday, Sept. 29	Saturday, Sept. 30	Saturday, Sept. 30	Sunday, October 1	Sunday, October 1	Tuesday October 3	Wednesday October 4	Thursday October 5	Group/Committee and Convener
	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon				
<b>Meeting Room 3 Southeast</b> (Ground Floor)	<b>WG B3.47</b> 9:00 – 12:00	<b>WG B3.47</b> 1:00 – 5:00	<b>WG B3.47</b> 9:00 – 12:00	<b>WG B3.47</b> 1:00 – 5:00						<b>Application of Robotics in Substations</b> Dr. Jianbin Fan
					<b>WG B4.75</b> 9:00 – 12:00	<b>WG B4.75</b> 1:00 – 5:00				<b>Feasibility Study for Assessment of Lab Losses Measurement of VSC Valves</b> Dr. Christian Rathke
<b>Meeting Room 4 Northeast</b> (Ground Floor)				<b>AG.B4.04</b> 1:00 – 5:00						<b>HVDC System Performance</b> Narinder Dhaliwal
					<b>WG B4.69</b> 9:00 – 12:00	<b>WG B4.69</b> 1:00 – 5:00				<b>Minimizing Loss of Transmitted Power by VSC during Overhead Line Fault</b> Dennis Woodford
<b>Meeting Room 4 Southeast</b> (Ground Floor)			<b>WG D1.63</b> 9:00 – 12:00	<b>WG D1.63</b> 1:00 – 5:00						<b>Partial Discharge Detection under DC Voltage Stress</b> Ronald Plath
					<b>WG D1.67</b> 9:00 – 12:00	<b>WG D1.67</b> 1:00 – 5:00				<b>Dielectric Performance of New Non-SF6 Gases and Gas Mixtures for Gas-Insulated Systems</b> Dr. Christian M. Franck

	<b>Saturday, Sept. 30</b>	<b>Saturday, Sept. 30</b>	<b>Sunday, October 1</b>	<b>Sunday, October 1</b>	<b>Tuesday October 3</b>	<b>Wednesday October 4</b>	<b>Thursday October 5</b>	<b>Group/Committee and Convener</b>
	<b>Morning</b>	<b>Afternoon</b>	<b>Morning</b>	<b>Afternoon</b>				
<b>Meeting Room 5 East</b> (Ground Floor)	<b>WG B4.67</b> 9:00 – 12:00	<b>WG B4.67</b> 1:00 – 5:00						<b>Harmonic Aspects of VSC HVDC, and Appropriate Harmonic Limits</b> Nigel Shore
			<b>WG B4.68</b> 9:00 – 12:00	<b>WG B4.68</b> 1:00 – 5:00				<b>Revision of Technical Brochure 92 – DC Harmonics and Filtering</b> Nigel Shore
<b>Meeting Room 5 West</b> (Ground Floor)	<b>WG B4.70</b> 9:00 – 12:00	<b>WG B4.70</b> 1:00 – 5:00						<b>Guide for Electromagnetic Transient Studies Involving VSC Converters</b> Sébastien Dennetière
			<b>WG B4.64</b> 9:00 – 12:00	<b>WG B4.64</b> 1:00 – 5:00				<b>Impact on AC System Characteristics on the Performance of HVDC Schemes</b> Jef Beerten
<b>Meeting Room 6</b> (Ground Floor)			<b>WG B4.74</b> 9:00 – 12:00					<b>Guide to Develop Real Time Simulation Models (RTSM) for HVDC Operational Studies</b> Qi Guo
				<b>WG B4.71</b> 1:00 – 5:00				<b>Application Guide for the Insulation Coordination of Voltage Source Converter HVDC (VSC HVDC) Stations</b> Mojtaba Mohaddes
<b>Meeting Room 7</b> (Ground Floor)		<b>WG D1.51</b> 1:00 – 5:00						<b>Dielectric Performance of Eco-Friendly Gas Insulated Systems</b> Hiroyuki Hama
<b>Meeting Room 8</b> (Ground Floor)			<b>WG B4.76</b> 9:00 – 12:00	<b>WG B4.76</b> 1:00 – 5:00				<b>DC-DC Converters in HVDC Grids and for Connections to HVDC Systems</b> Dragan Jovcic

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<b>Meeting Room 9</b> (Ground Floor)			<b>JWG B4/B5.59 9:00 – 12:00</b>	<b>JWG B4/B5.59 1:00 – 5:00</b>				<b>Control &amp; Protection of HVDC Grids</b> Kees Koreman
<b>Meeting Room 15</b> (Ground Floor)	<b>B4 Green Book 9:00 – 12:00</b>	<b>B4 Green Book 1:00 – 5:00</b>						<b>B4 Green Book</b> Bjarne Anderson
			<b>WG B4.66 9:00 – 12:00</b>	<b>WG B4.66 1:00 – 5:00</b>				<b>Implications for Harmonics and Filtering of the Staggered Installation of HVDC Converter Stations in Proximate Locations</b> Fernando Cattan Jusan
<b>Meeting Room 16</b> (Ground Floor)			<b>WG B4.72 9:00 – 12:00</b>	<b>WG B4.72 1:00 – 5:00</b>				<b>DC Grid Benchmark Models for System Studies</b> Ting An
<b>Meeting Room 17</b> (Ground Floor)			<b>AG A3.03 9:00 – 12:00</b>					<b>SC A3 Green Book</b> Frank Richter
				<b>AG A3.01 1:00 – 5:00</b>				<b>Strategic Working Group TF A3.01</b> Frank Richter

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VIP Salon (Ground Floor)			WG D1.60 9:00 – 12:00	WG D1.60 1:00 – 5:00				Traceable Measurement Techniques for Very Fast Transients Yi Li
						JWG D1/B3.57 9:00 – 5:00		Dielectric Testing of Gas-Insulated HVDC Systems Claus Neumann
Pan Am Room (2 <sup>nd</sup> Floor)			WG D1.66 9:00 – 12:00	WG D1.66 1:00 – 5:00				Requirements for Partial Discharge Monitoring Systems for Gas Insulated Systems Wojciech Koltunowicz
President's Board Room (2 <sup>nd</sup> Floor)				AG D1.01 1:00 – 5:00				Liquid and Liquid Impregnated Insulation Systems Lars Lundgard
Millennium Suite (2 <sup>nd</sup> Floor)				AG D1.02 3:00 – 6:00				High Voltage and Current Testing and Diagnosis Uwe Riechert
Cecil Richards Suite (2 <sup>nd</sup> Floor)				AG D1.03 1:00 – 3:00				Solid Materials Simon Sutton
				WG D1.71 3:00 – 5:00				Understanding and Mitigating Corrosion Joe Tusek

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<b>Executive Conference Centre (Ground Floor)</b>					<b>WG D1.54 8:00 – 5:00</b>			<b>Basic Principles and Practical Methods to Measure the AC and DC resistance of Conductors of Power Cables and Overhead Lines</b> Boris Dardel
<b>Meeting Rooms 7 – 8 (Ground Floor)</b>							<b>SC A3 8:00 – 5:00</b>	<b>High Voltage Equipment</b> Dr. Hiroki Ito
<b>Meeting Rooms 9 - 10 (Ground Floor)</b>							<b>SC B4 8:00 – 5:30</b>	<b>HVDC and Power Electronics</b> Dr. Mohamed Rashwan
<b>Meeting Rooms 11 - 12 (Ground Floor)</b>							<b>SC D1 8:30 - 5:30</b>	<b>Materials and Emerging Test Techniques</b> Dr. Ralf Pietsch