

# READY4DC – InterOPERA

## JOINT EVENT (in-person & online)

When one thing ends, something else begins!

READY4DC will come to an end this autumn. As we turn the page on READY4DC, it's time to look ahead - to InterOPERA!

The READY4DC final event and the InterOPERA first dissemination event will take place on 13 September, in Vienna during the CIGRE B4-Colloquium.

Join us in-person or online to hear more about the main findings of the READY4DC whitepapers and InterOPERA's work towards interoperable, multi-vendor HVDC grids.

**When:** 13 September 2023, 8.00 – 12.30 CEST

**Where:** Austria Trend Hotel Savoyen Vienna, Rooms Paris & Wien (1<sup>st</sup> floor).

### Agenda

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08:00 – 08:15     **Registration & welcome coffee**

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08:15 – 08:20     **Opening**  
John Moore, SuperGrid Institute

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08:20 – 08:35     **READY4DC project overview**  
Ilka Jahn, RWTH Aachen University

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08:35 – 09:25     **Framing the future European Energy System: presentation of main findings**  
Ilka Jahn, RWTH Aachen University  
Jaqueline Cabanas Ramos, RWTH Aachen University  
Marc Moritz, RWTH Aachen University  
**Every presentation will be followed by a short Q&A.**

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09:25 – 09:40     **Coffee break**

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09:40 – 10:30	<p><b>READY<sub>4</sub>DC: main findings of the final whitepapers of Working Groups 1, 2 and 3</b></p> <ul style="list-style-type: none"> <li>• <i>Modelling and Simulation framework and data sharing for HVDC interaction studies and large scale EMT simulation</i>, William Leon Garcia, SuperGrid Institute</li> <li>• <i>Multi-vendor Interoperability Process and Demonstration Definition</i>, Nico Klötzl, TenneT</li> <li>• <i>Legal Framework for the Realization of a Multi-Vendor HVDC Network</i>, Ceciel Nieuwenhout, University of Groningen</li> </ul> <p>Every presentation will be followed by a short Q&amp;A.</p>
10:30 – 10:45	Coffee break
10.45 – 11:00	<p><b>InterOPERA project overview</b></p> <p>John Moore, SuperGrid Institute</p>
11:00 – 12:25	<p><b>InterOPERA: the European way for Multi-Vendor Multi-Terminal HVDC grids</b></p> <ul style="list-style-type: none"> <li>• <i>Development of standardised interaction study processes and interfaces</i>, Sébastien Denetiere, RTE</li> <li>• <i>Requirements and assessment of interoperability for multi-vendor multi-terminal HVDC systems</i>, Mario Ndreko, TenneT</li> <li>• <i>Multi-vendor multi-terminal demonstrator project</i>, Carlo Degli Esposti, T&amp;D Europe</li> <li>• <i>Cooperation framework and governance</i>, Syed Hamza Kazmi, Ørsted - online</li> </ul> <p>Every presentation will be followed by a short Q&amp;A.</p>
12:25 – 12:30	<p><b>Closing remarks</b></p> <p>John Moore, SuperGrid Institute</p>

## Additional information

**Note:** For in-person participation registration for CIGRE B<sub>4</sub>-Colloquium is required. More information is available [here](#). There is a limited room capacity; registrations will follow a first-come first-served approach.

You can find [here](#) the Conference Book of the CIGRE B<sub>4</sub>-Colloquium Vienna 2023.