



Liege, Belgium  
November 8 – 10, 2021



**HVDC'21**  
Jicable

## INTERNATIONAL SYMPOSIUM ON HVDC CABLE SYSTEMS

This upcoming 3<sup>rd</sup> edition, Jicable HVDC'21 will include conferences, tutorials, technical visits and a poster session for young researchers.

### About

- Jicable is an international conference to **promote scientific and technical exchanges** within the insulated power cables field.
- Jicable conferences, symposiums and workshops allow in-depth analysis of the **State-of-the-Art and future perspectives**.
- Jicable HVDC'21 symposium will be the **natural follow-up of Jicable HVDC'13 and Jicable HVDC'17** dedicated to High-Voltage Direct Current transmission systems for which insulated power cables are a key component.
- In view of the health crisis, the Jicable HVDC'21 Symposium will be a hybrid event (in-person and virtual) allowing the largest number of people to participate while **guaranteeing the safety**.

### Topics

- 1 Conception, design, manufacturing and testing of all types of HVDC cables and accessories
- 2 The different aspects related to the insertion of HVDC cable systems in an existing UHV network
- 3 Electric transient overvoltages affecting the cable systems and converting devices
- 4 European and worldwide onshore and offshore projects
- 5 Laying, repair and fault location methods used on HVDC submarine and land cables
- 6 Cost-benefit of HVDC links including the complete life cycle of the project
- 7 Prospective use of MVDC cable systems vs HVDC cable systems

### Key numbers

**Around 250 participants from approximately 30 countries attend the Jicable HVDC Symposiums every 4 years**

