



# Seminar for Cable System Technology

### SAVE THE DATE

**Dates** 

26.03. - 27.03.2025

Face-to-Face Seminar in Mannheim / DE Seminar Language & Slides: German (Registration Deadline: 19.02.2025)

02.07. - 03.07.2025

Face-to-Face Seminar in Mannheim / DE Seminar Language & Slides: English (Registration Deadline: 28.05.2025)

22.10. - 23.10.2025

Face-to-Face Seminar in Mannheim / DE Seminar Language & Slides: German (Registration Deadline: 17.09.2025)

2 Days

Start on Day 1: 08:15 am End on Day 2: 04:45 pm

Participation Fee: 1.295 €\*

## From Tender to Successful Commissioning

Goals

Understand the basic physics and the technical relationships around XLPE AC high and extra high voltage cable systems

Audience

Technical and commercial staff from TSO, DSO, consultants, installation and service companies as well as contractors, manufacturers and partner agencies involved in engineering & sales of XLPE cable systems, cables and accessories

#### Learn About

- History of cables systems | Design of high and extra high voltage cables and accessories and their materials
- Development trends in cable system technology | Accessories | Add-ons | Screen earthing concepts | Laying variants
- Standards for cable systems in high and extra-high voltage technology, IEC 60840, IEC 62067, VDE, customer specifications
- Assessment of different fittings and assembly techniques | Calculations for the cable system | Fastening concepts
- Monitoring of cable systems in operation | O&M | On-site testing of cable systems after installation | System assessments
- Insights into HVDC cables | Application examples of two extensive AC 420 kV and 550 kV projects

#### Your Previous Knowledge

Basic knowledge of electrical engineering

### Registration

## seminar@suedkabel.com



Face-to-face seminar including seminar documents, lunch and refreshments during breaks as well as a joint evening event on the first day. The duration of the seminar is 2 x 8 hours. After registration you will receive a confirmation of receipt. After registration deadline you will receive confirmation that the seminar will take place (subject to minimum number of participants) and an invoice payable two weeks before the start of the seminar including accommodation recommendations. The seminar will be held by two senior experts from Südkabel's engineering department. Seminar language: see dates

\* plus VAT (without accommodation)

Organiser: Südkabel GmbH | www.suedkabel.com

Venue: Südkabel GmbH | Rhenaniastraße 12-30 |

D-68199 Mannheim | Germany





