Information from Secretary General
Administrative issues

• Administrative Council decisions:
  − No more printed Electra from February 2019
  − Development of digital Electra and implementation in 2020
  − New National Committee of Peru recognised

• CEO event:
  − Attended by 102 CEOs from 44 countries
  − Successful, should be repeated
Figures of the 2018 Session

- 3797 registrations (+16%)
- 3575 delegate badges delivered (+15%)
- 349 companions (+12%)
- 5512 badges to visitors + exhibitors + SC/WG members (+50%)
- 302 exhibitors (+ 16%)
- 4100 users of the APP (+128%)
- 4855 users of m.cigre.org (+644%)
Feedback from the 2018 Session (1/4)

GDM, poster sessions and tutorials

- Tutorials
- Posters
- GDM

Technical Council meeting, Paris (France), 1st September 2018
Feedback from the 2018 Session (2/4)

2018 Tutorials: registrations, attendees, attendance rates

5074 registrations – 3568 attendees – 70% average attendance rate
SC A3 Green Book on Switching Equipment

Green Book on switching equipment attempts to define technical terms essential to switching equipment comprehensively and covers fundamental subjects on switching equipment used in power systems. The book is also a useful guidebook to understand the CIGRE publications such as Technical Brochures that include the state of the art information on emerging subjects, those are targeted for experts.

Chapter 1: Activity of CIGRE Study Committee A3
Chapter 2: Switching Equipment in Power system
Chapter 3: Interrupting phenomena of circuit breaker
Chapter 4: Switching Phenomena in Power system
Chapter 5: History of Circuit Breakers
Chapter 6: SF6 Gas circuit breaker
Chapter 7: Vacuum circuit breaker
Chapter 8: Generator circuit breaker
Chapter 9: AC Disconnecting switch and Earthing switch
Chapter 10: Dielectric withstand voltage tests
Chapter 11: High power interrupting tests
Chapter 12: Modelling and simulation
Chapter 13: Fault Current Limiters
Chapter 14: Controlled switching
Chapter 15: Lifetime management and reliability surveys
Chapter 16: DC switching equipment
Chapter 17: Metal Oxide Surge Arresters
Chapter 18: Novel technologies