

Joint CIGRE/IEEE Panel

Blockchain in POWER Systems

Chairman David Bowker
Convenor CIGRE WG C5.33
Trading Electricity with Blockchain Systems
August 31, 2022, 4pm Paris time



Joint CIGRE/IEEE Panel Blockchain in POWER Systems

- *This panel will provide an overview and updates on the most recent industry and academic trends on blockchain energy topics*
- 5 panellists
- 10 minute presentation from each panellist
- Questions from the floor
- Total time capped at 2 hours

DRAFT Agenda

- **Blockchain Infrastructure for Energy Communities**
 - Marko Vukobratović, PhD
 - Base58 Ltd., Croatia
- **CIGRE Blockchain WG –Insights and Energy use Cases**
 - Anant Venkateswaran, Digitalisation and Decarbonisation Adviser
- **Blockchain-Enabled Electric Vehicle Transactive Energy**
 - Claudio Lima, Ph.D. Chair IEEE Blockchain in Energy P2418.5 WG Standards
 - Blockchain Engineering Council, BEC, Co-founder
- **Blockchain-Enabled Transactive Energy Design Considerations**
 - Farrokh Rahimi, Ph.D. Technical Lead IEEE Blockchain Transactive Energy
 - VP Open Access Technology International, Inc. (OATI), VP
- **Blockchain – The Future**
 - Umit Cali, Ph.D. *Vice-Chair IEEE Blockchain in Energy WG Standards*
 - *Norwegian University of Science and Technology (NTNU), Professor*
- **Question and Answer Session**