

Booth Sponsors

UCA International Users Group Advancing Interoperability for the Utility Enterprise

PLATINUM





August 22-26, 2016 Stand #229



Palais des Congrès Paris, France





















GOLD









Our Mission:

To enable utility integration through the deployment of open standards by providing a forum in which the various stakeholders in the utility industry can work cooperatively together as members of a common organization.

Come and meet with industry experts and gain first hand knowledge on the activities of the different user communities in stand #370

In addition to learning about the UCAlug and its user communities, become a participant in one or more of the several presentations by UCAlug members covering products and solutions supporting the Smart Grid involving IEC 61850, IEC 62439 and the Common Information Model (CIM) per IEC 61970 and IEC 61968.









Not Going to CIGRÉ 2016?

Email the UCAlug group at **kay@ucaiug.org** and we will send you more information on the UCAlug in general or the CIM, Open Smart Grid, GreenButton, Standards testing or IEC 61850 user communities.



CIGRÉ 2016 Presentation Schedule



Monday, 22 August 2016

| Time | Company | Presentation Subject | |
|--|---------------------|---|--|
| 12:00 – 12:15 | Cisco Systems | Energy Automation with IEC 61850 | |
| 12:15 – 12:30 | Triangle MicroWorks | Device Testing in Simulated IEC 61850 Systems | |
| 12:30 – 12:45 | SISCO | Using the Routable GOOSE and Sampled Value Profiles of IEC 61850-90-5 for Advanced Applications | |
| 12:45 – 13:00 | NR Electric | Mapping the data in DSAS to the CIM Model in Control Center | |
| General Assembly Meeting 13:15 – 14:15 | | | |
| 14:30 – 14:45 | Efacec | Experience with Multi-vendor System Integration and the Path to the Digital Substation | |
| 14:45 – 15:00 | Doble Engineering | Efficient Testing of IEC 61850-Based Protection, Control and Automation Systems | |
| 15:00 – 15:15 | SUBNET Solutions | To Be Determined | |
| 15:15 – 15:30 | KERI | Simple Test Case of Time Critical Protection with Sampled Value Publisher and Subscriber in Process Bus | |
| 15:30 – 15:45 | RTDS Technologies | IEC 61850 with the RTDS Simulator | |
| 15:45 – 16:00 | SEL | New Deterministic, High-Speed, Wide-Area Analog Synchronized Data Acquisition – Creating Opportunities for Previously Unachievable Control Strategies | |

Tuesday, 23 August 2016

| Time | Company | Presentation Subject |
|---------------|---------------------|--|
| 12:30 – 12:45 | Triangle MicroWorks | Device Testing in Simulated IEC 61850 Systems |
| 12:45 – 13:00 | SEL | Upgrading From a Successful Emergency Control System to a Wide-Area Monitoring, Protection, Automation, and Control System for the Country of Georgia Power System |
| 13:00 – 13:15 | SISCO | Using the Routable GOOSE and Sampled Value Profiles of IEC 61850-90-5 for Advanced Applications |
| 13:15 – 13:30 | ENTSO-E | Status of IEC 61850 Initiatives Within ENTSO-E |

Wednesday, 24 August 2016

| Time | Company | Presentation Subject | |
|---------------------------|-------------------|---|--|
| 10:00 – 10:15 | DNV-GL | To Be Determined | |
| 10:15 – 10:30 | Efacec | Towards Plug-and-Play: Applying IEC 61850 to System Operation and Management | |
| 10:30 – 10:45 | Doble Engineering | Efficient Testing of IEC 61850-Based Protection, Control and Automation Systems | |
| 10:45 - 11:00 | RTDS Technologies | IEC 61850 with the RTDS Simulator | |
| Lunch Break 11:00 – 12:30 | | | |
| 12:30 – 12:45 | Cisco Systems | Time Sensitive Networking for IEC 61850 Substation Automation Networks | |
| 12:45 – 13:00 | NR Electric | Mapping the data in DSAS to the CIM Model in Control Center | |
| 13:00 – 13:15 | SUBNET Solutions | To Be Determined | |
| 13:15 – 13:30 | KERI | Simple Test Case of Time Critical Protection with Sampled Value Publisher and Subscriber in Process Bus | |
| 13:30 – 13:45 | DNV-GL | To Be Determined | |
| 13:45 – 14:00 | ENTSO-E | Status of IEC 61850 Initiatives Within ENTSO-E | |