

# Agenda

**CIM Users Group Spring 2012 Meeting**  
**CIM Implementation and Application to Support the European Smart Grid**  
 May 15 – 18, 2012  
 Windsor, United Kingdom

**Date Tuesday, 15 May – CIM University (Pre-Meeting Tutorial)**

Time	Topic	Presenter
0800 a.m.	Registration and Coffee/Tea	
0830 a.m.	<b>Morning Session</b> Introduction to the CIM and Related Standards <ul style="list-style-type: none"> <li>• CIM UML model and contents</li> <li>• 61970 and 61968 Standards</li> </ul>	<i>Terry Saxton, Xtensible Solutions</i>
1000 a.m.	<b>BREAK</b>	
1030 a.m.	<b>Morning Session (Continued)</b> Introduction to the CIM and Related Standards <i>(cont'd)</i> <ul style="list-style-type: none"> <li>• Application Case</li> </ul> CIM for Enterprise Integration (IEC 61968 Series) <ul style="list-style-type: none"> <li>• 61968 Messaging for Distribution (Metering, OMS, WMS, etc)</li> <li>• 61968-100 (Messaging Implementation Standard)</li> </ul>	<i>Terry Saxton, Xtensible Solutions</i>  <i>Margaret Goodrich, SISCO, Inc.</i>
1200 p.m.	<b>Lunch</b>	
1300 p.m.	<b>Afternoon Session</b> CIM for Enterprise Integration <i>(cont'd)</i> <ul style="list-style-type: none"> <li>• 62361-101, CIM Profile Generation</li> <li>• 62325 Market Standards</li> </ul> CIM Steady State Solution Interfaces and Profiles <ul style="list-style-type: none"> <li>• ENTSO-E Model Exchange</li> <li>• Profiles and Profile Groups</li> </ul>	<i>Margaret Goodrich, SISCO, Inc.</i>  <i>Jay Britton, Alstom Grid</i>
1500 p.m.	<b>BREAK</b>	
1530 p.m.	<b>Afternoon Session (Continued)</b> Profiles and Version Management  CIM Users Group Web Site Tutorial <ul style="list-style-type: none"> <li>• CIM Model</li> <li>• Draft IEC Working Groups (WG) standards</li> <li>• White Papers</li> <li>• Meeting Information</li> <li>• CIM Issues</li> </ul>	<i>Jay Britton, Alstom Grid</i>  <i>Terry Saxton, Xtensible Solutions</i>

**Date: Wednesday, 16 May 2012 CIMug General Meeting**

<b>Time</b>	<b>Topic</b>	<b>Presenter</b>
0800 a.m.	Registration and Coffee/Tea	
830 a.m.	<b>Welcome and Introductions</b>	<i>CIMug Co-Chairs, Dean Hengst, Exelon Terry Saxton, Xtensible Solutions</i>
0900 a.m.	<b>Key Note Speaker National Grid UK</b>	<i>Andrew Pearman, National Grid</i>
0930 a.m.	<b>European Smart Grid Mandate Status</b>	<i>Eric Lambert, Electricité de France (EdF)</i>
1000 a.m.	<b>BREAK</b>	
1030 a.m.	<b>Utility Project Stories</b> <ul style="list-style-type: none"> <li>• Integrating EMS and system developing planning model through CIM – challenges and experiences seen from Statnett as TSO</li> <li>• A perspective on European Transmission System Operators migration to CIM data exchange</li> </ul>	<i>Sigbjørn Sørbotten, Statnett  Youssef Akel, RTE</i>
1130 a.m.	<b>Worldwide CIM Activities</b>	<i>Panel Session Chair: John Simmins, EPRI</i>
1200 p.m.	<b>LUNCH</b>	
1300 p.m.	<b>UCAIug Interoperability and Conformance Testing Update</b> <ul style="list-style-type: none"> <li>• Interoperability test plan</li> <li>• ITCA Update</li> </ul>	<i>Margaret Goodrich, SISCO, Inc.</i>
1400 p.m.	<b>BREAK</b>	
1430 p.m.	<b>CIM Related Developments</b> <ul style="list-style-type: none"> <li>• CIM for Environments Status Report</li> <li>• CIM Harmonization with COSEM/DLMS</li> <li>• Status on Harmonization between 61850 and CIM</li> <li>• CIM Based Naming Registry</li> <li>• NIST SGIP Status</li> <li>• CIM for Dynamics</li> </ul>	<i>Alan McMorran, OpenGrid Systems and Pat Brown, EPRI Don Taylor, Itron Ralph Mackiewicz, SISCO, Inc. Terry Saxton, Xtensible Solutions Jay Britton, Alstom Grid Pat Brown, EPRI</i>
1600 p.m.	<b>Vendor Presentations</b> ( <i>Equal time allocated to vendor sponsors</i> ) <ul style="list-style-type: none"> <li>• Table Sponsors</li> </ul>	
1700 p.m.	<b>Hospitality and Vendor Demonstrations</b>	

**Date: Thursday, 17 May 2012 CIMug General Meeting**

<b>Time</b>	<b>Topic</b>	<b>Presenter</b>
0800 a.m.	Registration and Coffee/Tea	
830 a.m.	<b>ENTSO-E Activities with CIM</b> <ul style="list-style-type: none"> <li>• ENTSO-E IOP – status, profiles, test procedures</li> <li>• ENTSO-E CIM Migration Status – internal IOP</li> </ul> <b>ENTSO-E Network Modeling Database (NMD)</b> <ul style="list-style-type: none"> <li>• Requirements</li> <li>• Project overview, features, use cases</li> <li>• Data management in NMD</li> </ul>	<i>Chavdar Ivanov, ENTSO-E</i> <i>Jesus Mendiola Wipperman, ENTSO-E</i>  <i>Chavdar Ivanov, ENTSO-E</i> <i>Petr Svoboda and Daniel Ševčík, Unicorn</i> <i>Jay Britton, (Alstom Grid)</i>
1000 a.m.	<b>BREAK</b>	
1030 a.m.	<b>How the CIM fits with Distribution Companies in Europe</b> <ul style="list-style-type: none"> <li>• CIM in a Smart Grid project: ADDRESS – Lessons learned</li> <li>• Dutch CIM</li> </ul>	<i>Cyril Effantin, EdF</i>  <i>Jan Bruinenberg, Alliander</i>
1130	<b>Building dynamic specifications: intelligibility and flexibility through CIM profiling standardization</b>	<i>Youssef Akel, RTE</i>
1200 p.m.	<b>LUNCH</b>	
1300 p.m.	<b>IEC Common Profile Report</b>	<i>Kurt Hunter, Siemens</i>
1330 p.m.	<b>Utility Project Stories</b> <ul style="list-style-type: none"> <li>• Relationships between CIM and a Corporate Data Model and CIM and application models and the overall role of the related governance</li> <li>• Current Initiatives with National Grid</li> <li>• National Grid UK/Brunel University Talk</li> </ul>	<i>Monica Howat, National Grid, UK</i>  <i>Martin Bradley, National Grid, UK</i>  <i>Gareth Taylor, Brunel University</i>
1500 p.m.	<b>BREAK</b>	
1530 p.m.	<b>Ask the Expert Panel Session</b>	
1530 pm	<b>National Grid UK Tour</b> ( <i>Limited to 40 Pre-Registered Participant</i> ) (Travel by coach to the National Grid facility)	
1630 p.m.	<b>CIMug Website Demonstration and Feedback Session</b>	
1900 p.m.	<b>National Grid hosted evening</b>	

**Date: Friday, 18 May 2012 CIMug General Meeting**

<b>Time</b>	<b>Topic</b>	<b>Presenter</b>
0800 a.m.	Coffee/Tea	
0830 a.m.	<b>Extending the CIM for Generation</b>	<i>Jean François Cabadi, Alstom</i>
0900 a.m.	<b>Results of the CIM for Distribution and AMI (IEC 61968 - Part 9) Interoperability</b>	<i>Margaret Goodrich, SISCO</i>
1000 a.m.	<b>BREAK</b>	
1030 a.m.	<b>Testing Recommendations and Research proposals to IEC TC57</b>	<i>Dean Hengst, ComEd</i>
1100 a.m.	<b>CIM Model Manager Report</b>	<i>Kurt Hunter, Siemens</i>
1200 p.m.	<b>Working Lunch</b> <ul style="list-style-type: none"> <li>• <b>CIMug Meeting Wrap-up</b></li> <li>• <b>Prize Drawing – MUST be present to win</b></li> </ul>	
1300 p.m.	<b>Adjourn</b>	