

**WESTERN ELECTRICITY COORDINATING COUNCIL  
PowerWorld Users Group Meeting (and Workshop) #3**

**30 to 31 July 2013 (1000 to 1700, 0900 to 1700)**

**Puget Sound Energy  
Bellevue, WA**

**AGENDA MEETING #4**

**30 July 2013**

**1000-1015**

**Welcome to Puget Sound Energy**

Arrangements, breaks, agenda, purpose of group, and introductions. Per WECC practice this will be a PAPERLESS meeting. Presentations shall be posted at the WECC website. Forum is User's Group on Day 1, group directed workshop day 2. **Thank you Puget Sound Energy for hosting this meeting! Need a volunteer to take over the role of the User Group Chair (this person should NOT be chairing other WECC committees).**

**1015-1030**

**Bug Reporting, Patches, Support, On-Line Training (Jamie Weber)**

Support: (see <http://www.powerworld.com/company/customer-support>)

Patches: (see <http://www.powerworld.com/DOWNLOAD/patches.asp>),

All training now available on-line (see <http://www.powerworld.com/training/online-training>)

**1030-1130**

**Pseudo Real Time Power Flow with Commonly Available Tools (Khanh Thai)**

Use of OSI PI Data Historian and PowerWorld Simulator to give near real time visibility into system performance.

**1130-1200**

**Creating RepLog Reports using PowerWorld Simulator**

Using various features of PWS to create the WECC RepLog.

**1200-1300 Break for Lunch**

**1300-1500**

**Topology Comparison (Daniel Kuraspediani)**

Use of new tools in PWS that provide a global RAS modeling capability and advanced logic that enables/disables RAS based on "system normal" lines status, etc.

**1500-1530**

**Use of PWS for Calculating Simultaneous Import Limits**

**1530-1600**

**Use of Nomogram Tools (Gordon Comegys)**

**1600-1700**

**Cloud Computing (Jamie Weber)**

## **31 July 2013**

**0900-1200**

**Workshop**

Using RepLog tool.

Calculating SILs.

Topology Comparison

**1200-1300 Break for Lunch**

**1300-1700**

**Workshop**