



## ***IEEE PES Distribution System Analysis SubCommittee (DSASC)***

### **Minutes**

Meeting on July 28<sup>th</sup>, 2014  
2014 PES General Meeting, National Harbor, MD

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A meeting of the Subcommittee was held on July 28<sup>th</sup> at the IEEE PES General Meeting, National Harbor, MD. Twelve participants were in attendance. The attendance list can be found below.

The meeting attendees were:

<b>Attendee</b>	<b>Affiliation</b>
Sukumar Brahma	New Mexico State University
Alberto J. Lamadrid	Lehigh University
Yoshikazu Fukuyama	Meiji University
Bikash C Pal	Imperial College London
Jason Fuller	Pacific Northwest National Laboratory
Aniss Fradi	Schneider-Electric
Sandoval Carneiro Jr	Federal University of Rio de Janeiro
Tom Key	Electric Power Research Institute
Roger Dugan	Electric Power Research Institute
Tom McDermott	University of Pittsburg
Ivan Dudurych	EirGrid
Sarika Khushalani-Solanki	West Virginia University

### **Contact Information:**

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Subcommittee Chair: Greg Shirek, Milsoft utility Solutions, [Greg.Shirek@milsoft.com](mailto:Greg.Shirek@milsoft.com)

Subcommittee Vice Chair: Sarika Khushalani Solanki, West Virginia University, [skhushalanisolanki@mail.wvu.edu](mailto:skhushalanisolanki@mail.wvu.edu)

Subcommittee Secretary: Jason Fuller, Pacific Northwest National Laboratory, [Jason.fuller@pnnl.gov](mailto:Jason.fuller@pnnl.gov)

Subcommittee Web Site: <http://ewh.ieee.org/soc/pes/dsacom/>

Test feeder working Group Chair: Jason Fuller, Pacific Northwest National Laboratory, [Jason.fuller@pnnl.gov](mailto:Jason.fuller@pnnl.gov)

P1729 Recommended Practices for Electric Power Distribution System Analysis Working Group Chair: Tom McDermott, University of Pittsburgh, [tem42@pitt.edu](mailto:tem42@pitt.edu)



## **Action Items**

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- 1) Organize three panels for next General Meeting (Luan Wenpeng, Sarika and Bikash)
- 2) Nominations for awards (Sukumar)
- 3) Potential Taskforce related to Metering (Bikash)
- 4) Close P1729 (Tom Mcdermott)

## **DSASC Meeting Minutes**

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1. Welcome and introductions
2. Approval of the minutes from the DSASC meeting at the 2013 PES General Meeting in Vancouver, Canada.
3. Three panel sessions were held at the 2014 PES General Meeting
  - Development of New test feeders
  - State Estimation for Dist System Monitoring and Control
  - Dist System Modeling for PV Integration Impacts
4. There are three active working groups on Test feeders, Recommended practices and DSSE. Working groups can stay active as long as they want as long as they can justify they are meeting their objectives
5. There was interest expressed in a potential Task Force (TF) under DSSE related to Metering Algorithms and for that a process for forming TF needs to be followed where DSSE approves TF, DSA approves TF, whereby PSACE approves TF.
6. Tom McDermott would close P1729 Recommended Practices WG since the document was approved through the balloting and open for future revisions.
7. Updates on Test Feeder WG-
  - Two new feeders (low voltage network, and comprehensive feeder)
  - Low Voltage European Network feeder being developed
  - Time Series Test Feeder – Barry Mather
8. Proposed Panels for next year 2015 PES GM
  - Luan Wenpeng will chair International Coordination of Distribution Planning
  - Sarika chair Stochastic Modeling Analysis of Distribution Systems/Microgrids



9. A discussion on best papers awards process was led by Sukumar in selecting few papers and voted by DSA officers and past chair.

10. A discussion on committee awards was led by Sukumar for nominations to DSA or officers decision on one.

11. New Secretary, Jason Fuller nominated and accepted.