

# NAESB Data Privacy Task Force Update

Presented by  
Christine Wright  
Task Force Co-Chair  
March 24, 2011



# Overview

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- ❖ Task Force Purpose
- ❖ Status and Timeline
- ❖ Participation
- ❖ Project Work

## Data Privacy TF

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- ❖ Co-Chaired by Christine Wright with Public Utility Commission of Texas and Robin Lunt with NARUC
- ❖ Retail Quadrant Standard only
- ❖ Face to Face Kick-Off meeting in Washington DC at NARUC Meeting
- ❖ 4 meetings by phone since kick-off

# Scope for the Task Force

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The NAESB REQ Data Privacy Task Force will develop Model Business Practices detailing the processes for maintaining the privacy of smart meter-based information associated with an individual Retail Customer when such information is released to third parties. For the purposes of these Model Business Practices, third parties are any Entity, other than the Distribution Company and its agents and the Applicable Regulatory Authority, authorized by the Retail Customer to receive the Retail Customer's information.

# Timeline

March 24, 2010	Task Force Conference Call	1:00 pm to 3:00 pm
March 31, 2011	Task Force Conference Call	1:00 pm to 3:00 pm
April 7, 2011	Task Force Conference Call	1:00 pm to 3:00 pm
April 14, 2011	Task Force Conference Call	1:00 pm to 3:00 pm
April 21, 2011	Task Force Conference Call	1:00 pm to 3:00 pm
April 28, 2011	Task Force Conference Call	1:00 pm to 3:00 pm C, see above for how to join the meeting During this meeting the draft recommendation will be reviewed and subject to vote for approval
April 29, 2011	Formal Comment Period Opens	Any interested party may submit comments on the recommendation
May 30, 2011	Formal Comment Period Closes	Formal comments due to NAESB office by COB
June 2, 2011	Task Force Conference Call	10:00 pm to 3:00 pm C, see above for how to join the meeting During this meeting the Task Force will review the comments and develop a set of late comments to submitted to the REQ Executive Committee for review
June 9, 2011	REQ EC Single Topic Review Session Conference Call	Conference call information TBD
June 16, 2011	REQ EC Conference Call	Conference call information TBD
June 17, 2011	Ratification Period Begins	REQ members will be issued a ratification ballot.
July 18, 2011	Ratification Period Ends	REQ ratification ballot due to NAESB office.
<b>July 19, 2011</b>	<b>Standards Ratified</b>	

# Participation

- ❖ APPA
- ❖ EEI
- ❖ NRECA
- ❖ NIST
- ❖ IOUs
- ❖ EnerNex
- ❖ EPRI
- ❖ State Commission Staff
- ❖ Retail Electric Providers
- ❖ Vendors
- ❖ Third Parties
- ❖ Consultants

# Project Work

- ❖ Comprised of volunteer teams to pull model best practices and principles from industry sources:
  - ❖ NISTIR 7628 Guidelines for Smart Grid Cyber Security, Vol. 2 Privacy and the Smart Grid
  - ❖ Reports:
    - ❖ DOE Data Access and Privacy Issues Related to Smart Grid Technologies
    - ❖ Department of Commerce Internet Policy Task Force: Commercial Data Privacy and Innovation in the Internet Economy: A Dynamic Policy Framework
    - ❖ Federal Trade Commission: Protecting Consumer Privacy in a Era of Rapid Change
  - ❖ Illinois Statewide Smart Grid Collaborative Report, California, Ohio and Colorado Commission Proceedings
  - ❖ State and Provenance Laws
  - ❖ National Regulatory Research Institute: Smart Grid Data: Must there be Conflict between Energy Management and Consumer Privacy?
  - ❖ Ontario Privacy by Design; Achieving the Gold Standard in Data Protection for the Smart Grid

## Applicability

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- ❖ Smart Grid related activity is underway in many states
- ❖ This will aide state agencies, legislatures and regulatory bodies in developing standards related to 3<sup>rd</sup> party access to customer data