Research Initiatives Task Team

Fort Worth, TX

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Lisa Beard Co-Chair
Joe Chow Co-Chair
Agenda

1. Introduction

2. 2011 Metrics and Goals

3. Presentations (15 minutes each with Q&A)
   - NERC grid frequency regulation initiative
     Yilu Liu (UT/ ORNL-Knoxville)
   - ISO New England Event Detection Application, Dave Bertagnolli (ISO-NE)
   - DOE Gridsim Project, Vaithianathan Venkatasubramanian (WSU)
# RITT 2011 Goals and Metrics

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<th>Goal #</th>
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| 1      | Research Repository Usage                                           | a) Explore possibility of hiring a student under the supervision of Joe Chow to help populate the repository  
b) develop and track a sharepoint usage metric(s) | Dec-11      | Yuri Makarov, Teresa Carlon, Mike Swider, Joe Chow, Lisa Beard                           |
| 2      | Publish white paper on "Guidelines for Siting of Dynamic Measurement and Recording Units" | Present draft white paper to NASPI; update and post paper on NASPI resources and repository; publish journal article | Jun-11      | Lisa Beard, Joe Chow, Luigi Vanfretti, Manu Parashar, Zeb Tate                           |
| 3      | Success stories                                                      | Add 5 more success stories - SCE, SEL, NERC, BPA                     | Dec-11      | Zeb Tate, Krishnanjan Dubba Ravikumar, Teresa Carlon                                       |
| 4      | Research topics and priorities                                       | Working with PITT and OITT, develop a list of high priority research needs and help to facilitate research/industry projects | Ongoing     | Joe Chow, Lisa Beard                                                                      |
| 5      | Research results presentation                                        | Organize and host four (4) research-related presentations (conference call in WebEx format) for researchers to present their work | Dec-11      | Joe Chow, Lisa Beard                                                                      |
Joining RITT

• To join RITT, you have to sign up on the NASPI website to get RITT email correspondence.
• Monthly conference call.
• Research presentations in NASPI RITT breakout meetings