EMAN WG

IETF 85
Note Well

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...and

- The microphones are live
- Please use them to ask questions
- Please state your name when asking a question
EMAN Working Group

• Chairs:
  – Nevil Brownlee <n.brownlee@auckland.ac.nz>
  – Bruce Nordman <bnordman@lbl.gov>

• Email:
  – eman@ietf.org
  – eman-request@ietf.org
  – https://www1.ietf.org/mailman/listinfo/eman
1. Note well, agenda bashing, note takers, blue sheets, 5 min
2. Update from last meeting / WG Status 5 min
3. Requirements for Energy Management, draft-ietf-eman-requirements-09, Juergen Quittek, 20 min
4. Energy Management Framework, draft-ietf-eman-framework-06, John Parello, 30 min
5. MIBs
   5.a. Energy-aware Networks and Devices MIB
draft-ietf-eman-energy-aware-mib-07, John Parello, 10 min
Agenda (2 of 3)

5. MIBs (continued)

5.b. Entity MIB (Version 4)
draft-chandramouli-eman-rfc4133bis-03, Dan Romascanu, 10 min

5.c. Power and Energy Monitoring MIB
draft-ietf-eman-energy-monitoring-mib-04, Mouli Chandramouli (presented by Nevil), 10 min

5.d. Definition of Managed Objects for Battery Monitoring
draft-ietf-eman-battery-mib-07, Juergen Quittek, 10 min

6. Energy Management (EMAN) Applicability Statement,
draft-ietf-eman-applicability-statement-02, Bruce Nordman, 5 min
Agenda (3 of 3)

7. Review Milestones

8. Non-charter drafts (if time)
   8.a. Use Cases for Power-Aware Networks
t     draft-zhang-panet-use-cases-00.txt, Mingui Zhang, 5 min
   8.b. Requirements for Power Aware Network
t     draft-dong-panet-requirement-09, Jie Dong, 5 min
   8.c. Nanogrids
t     draft-nordman-nanogrids-00, Bruce Nordman, 5 min
   8.d. Green Usage Monitoring Information Base
t     draft-suganuma-greenmib-00, Satoru Izumi, 5 min

10. Open microphone: whatever time is left
Goals and Milestones (1)

- Dec 2010  Publish Internet draft on Energy Management Requirements
- Dec 2010  Publish Internet draft on Battery MIB
- Dec 2010  Publish Internet draft on Energy Management Framework
- Dec 2010  Publish Internet draft on Energy-aware Networks and Devices MIB
- Dec 2010  Publish Internet draft on Power and Energy Monitoring MIB
- March 2012 Publish Internet draft on Energy Management Applicability
Goals and Milestones (2)

March 2012  Submit Internet draft on Energy
December 2012 Management Requirements

July 2012  Submit Internet draft on Energy
April 2013  Management Framework

July 2012  Submit Internet draft on Energy-aware Networks and Devices MIB
June 2013  Management Framework

July 2012  Submit Internet draft on Power and Energy Monitoring MIB
June 2013  Monitoring MIB

July 2012  Submit Internet draft on Battery MIB
June 2013  Battery MIB

July 2012  Submit Internet draft on Energy Management Applicability
June 2013  Applicability