NASA AIST-05 Sensor Web
PI Meeting Wrap Up

Action Plans
Collaboration Forums
Outreach Opportunities
Next Steps
Meeting Objectives Met?

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Action Plans - AIST

• Collaboration Forum - establish a monthly Sensor Web technology infusion teleconference forum
  – TIWG 4th Tuesdays at 2:00 pm eastern
• FYI - related Tech Infusion Working Group Telecons
  – Web Services - 3rd Thursdays at 4:00 pm eastern
  – Semantic Web - 4th Thursdays at 4:00 pm eastern
• Produce outreach materials, eg, poster, brochure, animated presentation, etc.
• Set up Sensor Web concept outlets
  – Collaboration (private) web site
  – Public web site
  – Contribution to Wikipedia
• Discuss coordination / opportunities with NSF (NOSS)
Opportunities to Promote Sensor Webs

• Geoinformatics 2007, May 17-88, abstracts due 4/3
• NASA SSTC 2007, June 19-21
• ESIP Fed 2007, July 18-21
• AIAA Space 2007, September 18-20, abstracts due 2/28
  – Up to 4 papers, goal is 1 each: Smart Sensing, Communications, Model Interactions

• AGU Earth and Space Science Informatics
• Sensor Network Conferences - list of 7 from Bhaskar (ACM, IEEE, international conferences, workshops, etc.)
• Modeling or Cyber-infrastructure list?
Next Steps

• Meeting Report
  – Minority viewpoints contributions due Monday 2/19
  – Draft of session by 3/5; all comments due by 3/12
  – Draft report in March; comments due in 1 week
  – Target completion by early April

• Sensor Web Tech Infusion monthly telecon
  – Start Tuesday 3/27 at 2:00 pm eastern (1 hour max)
  – Agenda via email, e.g. coordinate participation in 2007 conferences

• AIAA 2007 abstracts due 2/28

• In your AIST Interim report address collaborations initiated at this meeting (feedback welcome)
PI Meeting Objectives - Met?

- Increase awareness and understanding of “Sensor Webs”
  - Amongst ourselves
  - For the Earth science community
- Capture sensor web concepts for meeting report
  - An architecture “picture”
  - Useful definitions
  - Understandable scope
- Provide a forum for PI collaboration
- Develop an action plan to achieve technology infusion goals
Meeting Feedback

• What worked well
• Things to improve
• Suggestions for follow on Annual PI meeting
  – Place
  – Forum
  – Format

• Comments via email to karen.moe@gsfc.nasa.gov

Thank You!