

Exascale Ecosystem Coordination Meeting II

February 12-13, 2013

Livermore Open Campus, Livermore, CA

Purpose: to codify the communication and coordination plans for exascale research projects, and to lay the foundation to DOE exascale research program management plan

Issue: In the last meeting, we did not fully determine how the current ASCR- and ASC-funded research projects will communicate requirements and priorities to each other and how research activities may be coordinated. In this meeting, we aim to resolve the communication and coordination issues at a high level, in order to build the foundation for planning and management of ASCR and ASC ECI activities.

Expected outcome:

- Project personnel will have a general understanding of the framework and mechanisms for communicating project requirements, seeking resources, and forming collaborations within the Exascale Ecosystem.
- The Field and HQ will understand the required elements for the Exascale Research Program Management Plans; next steps for drafting these plans will be identified.
- Scope of Nexuses finalized. Interface links between ASC/ASCR and projects specified.

Agenda

Tuesday, February 12, 2013

| Time | Topic |
|-------|--|
| 8:30 | Welcome (Bill Harrod and Thuc Hoang) |
| 8:45 | ASC Program Management: Goals, Processes, and Constraints (Thuc) |
| 9:00 | ASCR Program Management: Goals, Processes, and Constraints (Bill) |
| 9:15 | Q&A for Bill and Thuc |
| 9:30 | Presentation of Project coordination framework straw man (Karen Pao) |
| 10:00 | Break |
| 10:30 | Project coordination discussions |
| 12:00 | Working Lunch |
| 13:30 | Project coordination discussions (continued) |
| 15:00 | Break |
| 15:30 | Summarize project coordination |
| 16:00 | Introduction to ECI Program Management plan (Bill Harrod and Thuc Hoang) |
| 16:30 | Adjourn |

Agenda

Wednesday, February 13, 2013

| Time | Topic |
|-------|---|
| 8:30 | Summary of Day 1 (Karen Pao) |
| 9:00 | Presentation by Thomas Sterling |
| 9:30 | Q&A |
| 10:00 | Break |
| 10:30 | Program management plan (Bill & Thuc) : Fred Johnson, facilitator |
| 12:00 | Working Lunch |
| 13:30 | Program management plan elements (cont) |
| 15:00 | Wrap up: action items and assignments |
| 15:30 | Adjourn |