



Infrastructure Area Technical Summary

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Information Systems

- GLUE 2 support in EMI
 - Available for service components
 - Need to update information clients
 - Major aspect of harmonization
- EMI Registry
 - Design document available
 - Implementation plan ready soon

Information Systems

- Infrastructure Area Simplification
 - Major focus for the second year
- EMI Resource Information Service
 - What is the interface?
 - LDAP or XML over HTTP?
 - Information providers
 - Integrate into EMI 2

Messaging

- Tutorial/workshop in Prague
- Guidelines
- Survey
- Requirements

Messaging

- Accounting
 - Investigate use of messaging
 - Significant work already done
 - Implement Accounting Record Publishing
 - Using messaging
- Service Monitoring And Management
 - Investigate the use of messaging

Service Monitoring

- Monitoring Probes
 - Good progress made here!
 - See Twiki page (NagiosProbes)
 - Probes
 - Responsibility
 - Status
- Monitoring Interfaces
 - What is the specification?
 - We want to implement one not design one

Service Management

- Service Management
 - Investigate
 - The requirements
 - The state-of-the-art
 - A direction for EMI

Virtualization and Clouds



- Active Task Force
 - Many phone calls and meetings
 - Document in preparation
- How does this impact EMI?
 - Focus for the second year

Summary

- Good start
 - Achievements within the first year
- Still much to do
 - Many planning tasks for June
 - Taken the opportunity to discuss things here
- Remember the Dashboard!
 - <http://twiki.cern.ch/twiki/bin/view/EMI/InfrastructureArea>
 - Twiki page has been updated
 - Objectives and Tasks
 - Current status can always be found here



Thank you!

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