D4Science TCom Meeting

Report of Contributions

Contribution ID: **3**   Type: **not specified**

gCube Development Status

Wednesday, 3 December 2008 09:30 (30 minutes)

Main gCube functionalities available in MSA1.2

Presenter: KAKALETRIS, George (NKUA)

Session Classification: Production Infrastructure Status (Plenary)

Contribution ID: 4   Type: **not specified**

gCube Integration&Testing Status

Wednesday, 3 December 2008 10:00 (30 minutes)

Report on gCube integration and testing activity

Presenter: BONELLI, Lucia (ENG)

Session Classification: Production Infrastructure Status (Plenary)

Contribution ID: **5**   Type: **not specified**

Infrastructure Overview

Wednesday, 3 December 2008 09:00 (30 minutes)

Overall status of D4science production infrastructure
Work done since the 4th TCom
How far are we to complete MSA1.2

Presenter: ANDRADE, Pedro (CERN)

Session Classification: Production Infrastructure Status (Plenary)

Contribution ID: **7** Type: **not specified**

EM VO Status

Wednesday, 3 December 2008 16:00 (1 hour)

Current status of MSA1.2 EM VREs. Planning of actions needed to complete these VREs. The discussion will cover the following two main areas:

Collections : import, what imported? what were the problems? how resolved, mitigated? what is missing? Plan to get in missing pieces

Functions: what it is available and what is missing

Presenter: CANDELA, Leonardo (CNR-ISTI)

Session Classification: Production Infrastructure Status (Plenary)

Contribution ID: **8** Type: **not specified**

FARM VO Status

Wednesday, 3 December 2008 15:00 (1 hour)

Current status of MSA1.2 EM VREs. Planning of actions needed to complete these VREs. The discussion will cover the following two main areas:
Collections : import, what imported? what were the problems? how resolved, mitigated? what is missing? Plan to get in missing pieces
Functions: what it is available and what is missing

Presenter: CANDELA, Leonardo (CNR-ISTI)

Session Classification: Production Infrastructure Status (Plenary)

Contribution ID: **11**   Type: **not specified**

Discussion on critical bugs

Monday, 1 December 2008 14:00 (45 minutes)

Presenter: Mr KAKALETRIS, George (NKUA)

Session Classification: Joint Research Activity

Contribution ID: **12**   Type: **not specified**

Populating the development infrastructure

Monday, 1 December 2008 14:45 (40 minutes)

Discussion about the current way to import content in the devsec infrastructure.
Status, limitations, and plans of the AIS component.
Current limitations and opportunities opened by the exploitation of the complex object model (e.g. use of alternative representations and parts). Impact on other services and portlets.

Presenter: CANDELA, Leonardo (CNR-ISTI)

Session Classification: Joint Research Activity

Contribution ID: **13**   Type: **not specified**

VRE design and creation

Tuesday, 2 December 2008 15:00 (30 minutes)

Current status, blocking problems and next steps (from the portal to the deployer services)

Presenter: SIMI, Manuele (CNR-ISTI)

Session Classification: Joint Research Activity

Contribution ID: **14**   Type: **not specified**

IS caching mechanism

Tuesday, 2 December 2008 17:20 (40 minutes)

Architecture, usage and integration in gCore

Presenter: POLYDORAS, Paul (NKUA)

Session Classification: Joint Research Activity

Contribution ID: **15**   Type: **not specified**

Broker and matchmaker

Tuesday, 2 December 2008 15:30 (20 minutes)

Analysis of the profiles and reasons to improve them

Presenter: TURLI, Andrea (ENG)

Session Classification: Joint Research Activity

Contribution ID: **17**   Type: **not specified**

Security

Tuesday, 2 December 2008 12:00 (1 hour)

Session Classification: Joint Research Activity

Contribution ID: **18**   Type: **not specified**

gCore version 0.5

Tuesday, 2 December 2008 09:00 (30 minutes)

Presenters: SIMEONI, Fabio (USTRATH); SIMI, Manuele (CNR-ISTI)

Session Classification: Joint Research Activity

Contribution ID: **19**   Type: **not specified**

Discussion on open topics

Tuesday, 2 December 2008 18:00 (1 hour)

Brainstorming on open proposals and discussions initiated by emails and never terminated.

Presenter: Dr PAGANO, Pasquale (CNR-ISTI)

Session Classification: Joint Research Activity

Contribution ID: **20** Type: **not specified**

IR framework

Monday, 1 December 2008 17:00 (2 hours)

- Status of IR in gCube 1.0.4
- What it is there and what it is not
- Plan
- Missing parts
- Performances

Presenters: KAKALETRIS, George (NKUA); POLYDORAS, Paul (NKUA)

Session Classification: Joint Research Activity

Contribution ID: **21** Type: **not specified**

ASL framework

Tuesday, 2 December 2008 09:30 (1 hour)

Session Classification: Joint Research Activity

Contribution ID: **22** Type: **not specified**

Functionality prioritization

Tuesday, 2 December 2008 15:50 (1 hour)

Targeting the review: what is missing, what can be still done, what we can demonstrate. (round table)

Presenter: Dr PAGANO, Pasquale (CNR-ISTI)

Session Classification: Joint Research Activity

Contribution ID: **24**   Type: **not specified**

Packaging of gCube portlets

Thursday, 4 December 2008 11:00 (30 minutes)

Packaging of gCube portlets as Software Archives.
Integration, testing and deployment of portlets SAs.

Presenter: KOLTSIDA, Panagiota (NKUA)

Session Classification: Service Activity

Contribution ID: **26**   Type: **not specified**

Functional tests

Thursday, 4 December 2008 12:00 (30 minutes)

Status and plans of functional test activity.
Test suites organization and naming convention.

Presenter: DIRNER, Andor (4DSOFT)

Session Classification: Service Activity

Contribution ID: **27**   Type: **not specified**

Verifcation tests

Thursday, 4 December 2008 11:30 (30 minutes)

Discussion of MSA1.2 verification test plan

Presenter: Dr PAGANO, Pasquale (CNR-ISTI)

Session Classification: Service Activity

Contribution ID: **28**   Type: **not specified**

Documentation

Thursday, 4 December 2008 12:30 (30 minutes)

Status and plans of gCube documentation

Presenter: KAKALETRIS, George (NKUA)

Session Classification: Service Activity

Contribution ID: **30** Type: **not specified**

MSA1.2 detailed planning

Thursday, 4 December 2008 09:00 (30 minutes)

Management of MSA1.2 users (registration portlet, gridsphere accounts, ldap accounts)
Deployment and upgrade model for MSA1.2 SR, gHNs, and VREs

Presenter: ANDRADE, Pedro (CERN)

Session Classification: Service Activity

Contribution ID: **35**   Type: **not specified**

Validation and Recommendation Activities: Procedures and Plan

Thursday, 4 December 2008 16:00 (1 hour)

To plan forthcoming NA5 activities:
- Deliverable type "other" is due M12, followed by an ongoing activity
- Discuss UC vision for how to do this activity
- methodology, actors, timeline, etc.

Presenter: ELLENBROEK, Anton (FAO)

Session Classification: User Community Requirements and Feedback

Contribution ID: **36** Type: **not specified**

gCube monitoring

Monday, 1 December 2008 11:00 (1h 30m)

D4Science/EGEE joint meeting about the D4Science infrastructure monitoring components:
- gCube IS system architecture
- gCube monitoring interfaces

Session Classification: D4Science/EGEE

Contribution ID: **37** Type: **not specified**

EM VO: Deploying a gCube infrastructure on a single site

Wednesday, 3 December 2008 19:00 (30 minutes)

Modality for deploying a local gCube-based infrastructure at ESA location. Current known issues and plan.

This discussion was born by an ESA requirement but it applies for any VO that wants to manage all services locally to it site. Contributions to the discussion are expected to be provided by the Enabling Layer teams.

Presenter: Dr PAGANO, Pasquale (CNR-ISTI)

Session Classification: User Community Requirements and Feedback

Contribution ID: **38**   Type: **not specified**

FARM VO: New data type for the ICIS VRE

Wednesday, 3 December 2008 11:00 (1h 30m)

Part I, new data types: this slot includes 15' presentation from Anton Ellenbroek on findings from initial work on ICIS data.

Presenter: Mr KAKALETRIS, George (NKUA)

Session Classification: User Community Requirements and Feedback

Contribution ID: **39** Type: **not specified**

ASL framework

Thursday, 4 December 2008 09:00 (40 minutes)

What are the exact functionalities?
Concrete example?
Documentation.
What does it return? Can it deliver XML?
Can it be accessed through a Http Rest call?

Presenter: KOLTSIDA, Panagiota (NKUA)

Session Classification: User Community Requirements and Feedback

Contribution ID: **40**   Type: **not specified**

Annotation Management

Thursday, 4 December 2008 09:40 (20 minutes)

Anything more than diligent delivered?
Public/private?
Searchable?
object to object
ontologies for annotation?

Presenter: KOLTSIDA, Panagiota (NKUA)

Session Classification: User Community Requirements and Feedback

Contribution ID: **41**   Type: **not specified**

Data Source Management

Thursday, 4 December 2008 10:00 (30 minutes)

metadata issues, do collections have a metadata record?

how will it stay dynamic?

what is the long-term maintenance strategy, post-project?

Plans to simplify archive import? Is it too complicated?

What about a service to simplify common import actions, like atom feed, or here's a directory, import it! Or define a REST service for on-demand access of data. So it's not imported, it's connected. You would just build an index. Wizards are definitely lacking.

not clear how to relate objects to each other and across collections during and after importing.

Presenter: MILANO, Diego (UNIBASEL)

Session Classification: User Community Requirements and Feedback

Contribution ID: **42** Type: **not specified**

Workspaces and Basketing

Thursday, 4 December 2008 11:00 (40 minutes)

Basketing - Are you offering anything more than at the end of Diligent?
Workspaces - Was anything delivered? What are the plans for delivery?

Presenter: ASSANTE, Massimiliano (CNR-ISTI)

Session Classification: User Community Requirements and Feedback

Contribution ID: **43**   Type: **not specified**

Reporting

Thursday, 4 December 2008 11:40 (30 minutes)

Template definition
- is report template creation part of the production infrastructure.
- is it all WYSIWYG?
- can you save it into a VRE?
- should only be available as admin function?
Report generation
- what functionality is being offered compared to what was planned?
- rich text support?
- report output formats?
- use of friendly URL's?

Presenter: ASSANTE, Massimiliano (CNR-ISTI)

Session Classification: User Community Requirements and Feedback

Contribution ID: 44 Type: **not specified**

Admin Functionality

Thursday, 4 December 2008 12:10 (50 minutes)

Create a VRE
- associate collections
- import collections
- define search functions and indexes
- definition and approval: role and responsibilities
Managing Users:
- add user to a VO
- add user to a VRE
Monitoring a VO/VRE
- monitoring interfaces

Presenter: Dr PAGANO, Pasquale (CNR-ISTI)

Session Classification: User Community Requirements and Feedback

Contribution ID: **45** Type: **not specified**

Workflow Management

Thursday, 4 December 2008 14:00 (20 minutes)

What is the status and plans?
What will it be possible to do with this once it's running?

Presenter: MILANO, Diego (UNIBASEL)

Session Classification: User Community Requirements and Feedback

Contribution ID: 46   Type: **not specified**

Searching/Browsing Management

Thursday, 4 December 2008 14:20 (1h 10m)

Is there anything different here since diligent?
Make report searchable?
Annotation search?
Query Templates definition and execution.
Performance?
Can it show links to related objects?

Presenter: KAKALETRIS, George (NKUA)

Session Classification: User Community Requirements and Feedback

Contribution ID: 47   Type: **not specified**

FARM VO: New data type for the ICIS VRE

Wednesday, 3 December 2008 17:30 (1h 30m)

Part II. Actions and Plan to design, develop, and integrate components and interfaces in the ICIS VRE.

Presenter: KAKALETRIS, George (NKUA)

Session Classification: User Community Requirements and Feedback

Contribution ID: **48**   Type: **not specified**

Release cycle procedures

Thursday, 4 December 2008 09:30 (1 hour)

Presenter: LUCIA, Bonelli (ENG)

Session Classification: Service Activity

Contribution ID: 49   Type: **not specified**

Project Execution Board (closed meeting)

Thursday, 4 December 2008 17:00 (2 hours)

Presenter: Dr PAGANO, Pasquale (CNR-ISTI)

Session Classification: PEB

Contribution ID: **50**   Type: **not specified**

Project Management Board (closed meeting)

Friday, 5 December 2008 10:00 (1h 30m)

Presenter: Dr CASTELLI, Donatella (CNR-ISTI)

Session Classification: PMB

Contribution ID: **51**   Type: **not specified**

Project Management Board (closed meeting)

Friday, 5 December 2008 12:00 (1h 30m)

Presenter: Dr CASTELLI, Donatella (CNR-ISTI)

Session Classification: PMB

Contribution ID: **52** Type: **not specified**

ASL framework

Tuesday, 2 December 2008 11:00 (1 hour)

Session Classification: Joint Research Activity