Minutes JRA1 phone 01/07/2010

[Minutes JRA1 phone 01/07/2010 1](#_Toc266469884)

[Attendance 1](#_Toc266469885)

[Review of Open Actions 2](#_Toc266469886)

[Milestones and Deliverables 2](#_Toc266469887)

[PM1 Milestones: 2](#_Toc266469888)

[PM2 Milestones: 3](#_Toc266469889)

[PM3 Milestones: 3](#_Toc266469890)

[GOCDB4 Release Update 3](#_Toc266469891)

[Release Procedure 4](#_Toc266469892)

[Next releases in short term and tentative schedule for the next 18 months 5](#_Toc266469893)

[SAM 5](#_Toc266469894)

[Ops Portal + Dashboard 5](#_Toc266469895)

[GOCDB 6](#_Toc266469896)

[Accounting Repository 6](#_Toc266469897)

[GGUS 6](#_Toc266469898)

[Accounting & metrics Portal 6](#_Toc266469899)

[AOB 7](#_Toc266469900)

# Attendance

CERN:

SRCE: *Emir (E)*

EGI:

INFN: *Daniele (D)*

AUTH: *Christos T. (C) Lampros M* (L)

KIT: *Torsten (T)*

CESGA: *Javier(J)*

STFC:

CNRS: *Cyril (Cy)*

# Review of Open Actions

71 - changed wiki structure, added a page for documentation links - discussion if the messaging should be added separately. decided to add a messaging page.

Emir commented that the main oat page is listed

74 - nothing new. gilles will update documentation before releasing gocdb4

75 - no news

76 - assigned to gilles

77 - dedicated slot on the agenda

78 - no news. torsten: dependencies section on ms704

79 - 80: no news

82 - closed : we'll use evo

86 - wed afternoon 3h - jonh and tiziana are collection contribution. jra1 slot at tf on tue 1h30m - daniele collection contribution, let's discuss on the next phone

88 - emir: the procedure can work with the current version, it's just to add conf but in the new version yaim will not overwrite the conf. We can wait until the release, but let's ask tiziana if they need it immediatly, probably not because we should not too many new sites instantly

89-90 no news

# Milestones and Deliverables

## PM1 Milestones:

MS701: Define the roadmap for the CIC Operations Portal taking into account the CIC Operations regionalisation of the Portal work plan operational tools and new resource types being used on the infrastructure. (CNRS)

sent for review - received a pre review from amb - daniele will forward to cyrill the comments after the meeting

MS702: A report describing the different operational tool product team’s development infrastructure and procedures including details of their development infrastructure. (INFN)

amb prerevied the document, waiting for the review

## PM2 Milestones:

MS703: Operational Tools regionalisation work plan (CERN)

Specify a work plan identifying the upcoming releases and associated functionality.

we still do not know who will be the editor

## PM3 Milestones:

MS704: Roadmap for the maintenance and development of the deployed operational tools (KIT)

A public report describing the roadmap for all the deployed operational tools over the next 18 months defining release and deployment dates.

ToC already uploaded

T: I will upload shortly an extended ToC and send a request of information to the jra1 list

about a week as deadline for the answers

# GOCDB4 Release Update

Will be done in two steps:

- decommissioning of GOCDB3 programmatic interface to be done once that all the dependencies compatibility issues of the other operation tools will be solved.

- replacing GOCDB3 with GOCDB4 input system

ggus ticket opened to check compatibility of bdii and gridview (all the other tools are compatible, as far as we know) – (https://gus.fzk.de/ws/ticket\_info.php?ticket=59146 with two child tickets, 1bdii, 1gridview)

Tickets are now solved

Gilles announced on Tuesday though broadcast tool to: EGEE WLCG OSG contacts, I fwd to EMI emt and tiziana to NGIs contact

the large scale test that will start on 12 jul afternoon

nobody came with problems up to now

Until 15 jul we will run using gocdb4 PI and let's see if major issues arise

On 15 jul decide if the test was successful so that we can announce the official decommissioning of gocdb3 PI before the end of july

the step 2. of the plan (replacing the input system) will continue during summer as described by Gilles during the last phone conference

gocdb4 should be fully operation before the technical forum in September

Status of compatibility ticket:

https://gus.fzk.de/ws/ticket\_info.php?ticket=59146

Cy: during these days availability problems for the availability of the gocdb4 - problems with connection

D: is gilles aware of the problems

Cyr: a ticket opened - will be forwared to daniele.

# Release Procedure

See rt ticket 77

https://rt.egi.eu/rt/Ticket/Display.html?id=77

D presents the slide on the agenda

E: where does the first announce go?

D: first of all to the jra1 mailing list, but also to the sa1 mailing list

Cy: what is the timescale between the two announcements

D: depends on the importance of the release

Cy: we'll have a release next week for the central ops team, I will send announcement as soon as possible to the list

D: it was agreed with sa1 on monday op meeting that sa1 will do the SR for the regionalised tools

Cy: we have a use case in cz and pt we are ready to go to production with regional packages - we are following a validation procedure - how we procede with this instances:

D: once validate they will go to production - for the next release will do the sr

T: I'm not sure we can fit with this picture

D: the way ggus is doing is already fine

E: do we hve any timelines for this staged rollout

D: yes they are defined in the sa1 procedure - an sa1 milestone, it depends on the type of release: emergency (1 day for SR), revision (2-7 days), minor (2-7), major (3.5-8.5)

C: another requirements: when you we important configuration change as for grid monitor probes we need to install within a day (lcg\_CA announcements should be pushed out immediately)

D: will forward the requirement to David (action open)

# Next releases in short term and tentative schedule for the next 18 months

## SAM

**Short term plan:** nagios/atp/messaging update2 released on 29th trying to make a (prototypeof ) staged rollout for this release

E: important released should be pushed out as soon as possible than we can think to the SR with the next release

D: ok we should not wait. We have at least one early adopter – the Italian NGI in person of Giuseppe Misurelli. Since probably all the SR cannot be completed quickly (today) in particular the repo sync - we try the update on the EA site first (today) and if everything is ok we’ll ask all the sites to upgrade

C: it will be better to push the release today

E: validation done in details at cern, but using fresh install only this time

Cy: do we need EA for each tool

D&E: it should be an sa1 issue, but if you know interested people you can tell sa1 to contact those people

D: what about the next release?

E:in general release every 3 weeks

D: maybe for sa1 this is too often

D&E: we should ask the nagios admins which is their preferred release rate. Send mail or survey. (action to be opened on sa1)

C:as regional admin I prefer to do the update as soon as they are out

E: next release midjuly – let’s see if we can start the staged rollout

D: do you plan to have releases during august?

E: probably yes, everything will b in JIRA (7th update 4 – 30th update 5) in the future will be minor updates

## Ops Portal + Dashboard

**Short term:** new release next week (RSS feed for nagios notification, fix minor bugs) – not affect deployed instances

New release of vo id card end of july/august

Before September another release of the broadcast tool

Details in the file attached to the agenda

**For the long term plan:** Data in the MS701 wrote by Cyril – it should be passed to Torsten to extract some information

## GOCDB

## Accounting Repository

Daniele reports that Gilles (cannot attend) said he will prepare a release plan for the gocdb as soon as possible and put it on the sinica wiki

## GGUS

**Short term plan:** <https://gus.fzk.de/pages/owl.php> 21Jul next release - minor bug fixes and fix issues in extraction data from gocdb.

For the regional view the prototype of regional view - NGI\_DI will be ready for this release and then we can advertise other ngi if they want this feature (NGI\_DI will be in production)

No release during august, next will be in september

## Accounting & metrics Portal

**Short term release:** norelease only working on the fix for the new gocdb4. They will be fixed before the 12 Jul, but we have a backup plan if they will be not solved. Migration will be possible anyway.

**Long term plan:** Documents presented at the kickoff meeting:

http://www3.egee.cesga.es/gridsite/accounting/CESGA/links/roadmap.pdf

http://www3.egee.cesga.es/gridsite/accounting/CESGA/links/EGEE-III-SA1-Metrics\_Portal\_Roadmap\_and\_Requirements-v3.1.xls

J: they are very generic – we need to specify more the roadmap – we will start hiring new people shortly – than we can plan the developments

we cannot give dates now – depend on the hiring process

Javier will try to update the plan for the milestones even if the development cannot be start until the hiring process is ready.

# AOB

Cy: I need the contact the nagios team for some request – which is the best way?

E: open a bug on JIRA

D: Next meeting on 15th July 10:00 am – Cy cannot attend but it’s fine with the other. Cy will provide an update.