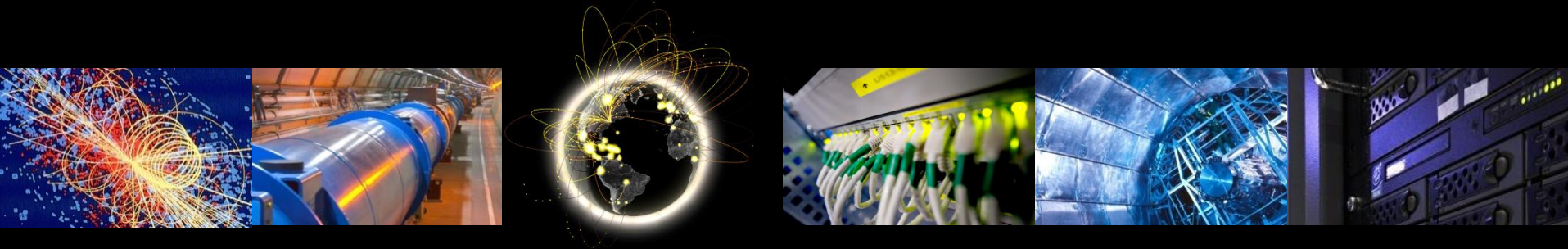


# The Tracking Tools Evolution Task Force (TrackTools TF)

Maria Dimou / CERN

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# Who We Are

Developers, experts, deployers, team members of:

- GGUS (representing also TrackTools of the T0,T1s)
- Savannah
- Trac
- Jira
- The LHC experiments

The above list was a conclusion of the TEG Operations WG2 ([Document here](#)).

# What We Do within WLCG Ops

- Discuss development options for each tool and interfaces between them, when required.
- Periodically present status reports at the fortnightly WLCG Operations meeting.
- Propose timelines for features' / fixes' entry in operation at the same meeting, to get agreement from the community.

# How We Proceed

- GGUS: Weekly tel. meetings of the dev. Team are in place for the last 5 years and work well. They cover interface issues with the T0,T1s' TrackTools and the future of the existing savannah-ggus bridge.
- Savannah, Trac, Jira: Their future and deployment information for WLCG will be discussed f2f between MariaDZ and the experts and reported at the fortnightly.

# Done so far

- Presented top issues of the time at the WLCG Ops Coord. Meetings ([agenda index here](#)):
  - On our mandate and methods at the kick-off 2012/09/24.
  - On the future adoption of SHA-2 for the GGUS service certificate on 2012/10/04.
  - On more (?) ALARMS and site email notifications on 2012/11/01.
- Internal TF meetings:
  - On GGUS-SNOW interface “tuning” when one end is unavailable on 2012/11/13.
  - On the future of the CMS Savannah-GGUS bridge. Scheduled for 2012/12/04.

# Other Tracking Tools' status

- Savannah code is no further developed, not even security-wise, so it has to be migrated to something.
- TRAC is available for people "as is" as an add-on to the SVN service, but no longer enabled by default for new SVN projects. (JIRA is the recommended alternative.)
- JIRA is offered as a service by CERN/IT <http://cern.ch/its>. Savannah and JIRA experts are in regular contact to ensure Savannah-to-JIRA migration progress.
- There will be a dedicated meeting of the Tracking Tools TF in the week of December 3rd.
- There will be a presentation of the Tracking Tools TF on this matter at a WLCG Operations Coordination meeting in January 2013.

# Conclusion

- The TrackTools TF and the fortnightly WLCG Operations are a, much needed, formal forum to get community's feedback on development choices.
- Please join e-group [wlcg-ops-coord-tf@cern.ch](mailto:wlcg-ops-coord-tf@cern.ch) , if interested.
- Comments/suggestions are Very Welcome.
- Thank You for your attention!