Process for collaborations acceptance

Helsinki, 19th of September 2016 edoardo.martelli@cern.ch



Acceptance of new LHCONE collaborations

Until now, the WLCG Management Board had the final word about the admission of new collaborations in LHCONE

The WLCG management board has proposed that:

- such decisions are made by the LHCONE community during one of their meeting
- the LHCONE community inform the WLCG Management Board and the WLCG Overview board of the outcome

A procedure is needed





Admission procedure - Proposal

1) the collaboration presents itself, its computing model and network requirements to the community during a LHCONE meeting

2) the collaboration produces this information

- link to collaboration's description and documentation
- link to management board
- list of participating sites
- documentation of security policies
- email address(es) of contact people





Admission procedure - Proposal

- 3) the LHCONE community accepts or rejects based on the impact on the LHCONE. Among criteria to be used in the evaluation:
 - a) the collaboration must be related to Particle Physics
 - b) a major fraction of the sites and collaboration's resources (CPUs and storage) must be already connected to LHCONE
 - c) commitment to meet the technical and security requirements listed at point 4)
 - d) the bandwidth demand shouldn't have a significant impact on existing LHCONE data transfers
 - e) commitment to participating and contributing to LHCONE meetings



Admission procedure - Proposal

4) Requirements to fulfill:

- a) comply with the WLCG security policies
- b) comply with the technical specifications of the LHCONE AUP concerning Announcement of IP Prefixes (LHCONE Prefixes) and Authorized source and destinations nodes (LHCONE Nodes) c) acknowledge the LHCONE AUP
- 5) the LHCONE community chairman informs the WLCG Management Board and WLCG Overview Board of the request and the decision



LHCONE AUP

The procedure will be included in the LHCONE AUP

https://twiki.cern.ch/twiki/bin/view/LHCONE/LhcOneAup



Opinions?

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