

AGATA-DAQ meeting

October 12th, 2011

Presents: Y. Aubert, N. Dosme, Frederic, X. Grave, L. Guevara, A. Korichi, E. Legay, B. Neuberger, H. Schaffner, N. Kurz, S. Pietri and O. Stezowski, O. Wurth

Secretary: A. Korichi

This meeting was dedicated for the network discussion between the GSI and Orsay people and hence the participants were only specialists of this item in particular the IT group of GSI

Y. Aubert described the current Agata-DAQ network at Legnaro and explained the precise needs for that issue as for example :

IP address with full access

Mail access

DNS to forward request

We agreed that the discussion will continue between Yann and the IT group via e-mail

The data transport from GSI to outside was discussed in the spirit of the existence of a bridge at Legnaro.

In addition, GSI has a HEPPI network transport which goes at Lyon with 2 possible connexions (10 and 1 GigaBits/s) which will be probably used after investigations with the CC-IN2P3 people

We decided to use the basic installation of GSI for e-mails with VPN on it while a private network with an adapter will be used for NARVAL data + MBS.

Finally we discussed the issue of the installation in december and this will be precised when the containers are fully installed.