Minutes of the 4th EACM Meeting held on 18th of July 2017

Minutes available at https://indico.cern.ch/event/653097/


Excused: L. Gatignon, M. Brugger (EN-EA), J. Bernhard (EN-EA)

The EACM slides are available at https://indico.cern.ch/event/653097/

Presentation of requests of experiments (AD, GIF, COMPASS, NA62) in terms of service availabilities during next YETS and LS2 (F. Butin)

Francois presented the list of experiments and the corresponding services needed during YETS 17/18 and LS2. Some input from EN/CV, EN/EL and TE/CRG is still needed in order to come up with a concrete planning proposal. Important points from the services point of view:

- EN/CV: Affecting the AD experiments: The raw water will be offline for 1 week at the beginning of March 2018, and the primary water one week after, for 1 week. The primary water cut should be transparent for experiments, since due to the low load, the normally cold outside temperature should be enough to maintain reasonable temperature with demineralized water for the experiments. Concerning the AD target area, EN/CV needs three days of maintenance of the water circuit, to be planned as late as possible. Affecting GIF++, NA62 and COMPASS, the demineralized and chilled water must be stopped end of December 2017, and will be re-started some weeks before the start-up, as usual. Note that the re-start date is not finalized yet.

- BE/ICS: Affecting the AD experiments, the necessary control system maintenance, during 1 week, can be synchronized with the EN/CV cut in the beginning of March 2018. Affecting GIF++, an intervention in the flash system is needed and requires 2 days. General tests also should take place towards the end of YETS for a duration of another two days. These general tests also affect NA62 and COMPASS.

- EN/EL: all zones will be affected by AUG tests, but the dates are not known yet. The planning is currently being optimized and will be locked in November 2017. A minimum 1-week notice is required by all experiments.

- Gas distribution: during YETS, gas distribution will be assured as usual, only during the Xmas break, delivery will be suspended.

- Cryogens distribution: no feedback yet from TE-CRG. It has been requested whether the cryo plant stop could be synchronized with EN-CV stop at AD in order to minimize disturbance.

AOB:
EN/CV requires to know the flow increase requested by the experiments: ALPHA-G will directly contact EN/CV.

N. Charitonidis,

July 27th, 2017