

LHC Performance Workshop (Chamonix 2014)

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The PS East Area (EA) and the SPS North Area (NA) are world-wide unique facilities of CERN that provide secondary beams to NUMEROUS different EXPERIMENTS every year, doing reserach covering fundamental particle physics, detector prototype testing for LHC, space experiments and medical applications. They represent a core activity of the laboratory and besides LHC, the purpose of the continuous operation of the injector complex to high energies. The amplitude of installations is large, in terms of km of tunnels, installed equipment, infrastructure needs, comparable to that of SPS. The relevant consolidation items identified by the groups as presented in the IEFC sessions will be summarised.

Presenter: FABICH, Adrian

Session Classification: Session 7 - Accelerators and non LHC Experiment Areas Consolidation up to LS3