



Contribution ID: 73

Type: **not specified**

## Summary of overall commissioning strategy for protons

*Monday 23 January 2006 09:00 (20 minutes)*

After a brief reminder of the various requirements on the LHC, the strategy for a staged commissioning with protons is summarised. Typical machine parameters and associated performance levels are given for each stage. Dedicated runs with ions and protons are mentioned, and how machine operation may be scheduled through a year is shown.

**Primary author:** BAILEY, Roger (CERN)

**Presenter:** BAILEY, Roger (CERN)

**Session Classification:** Session 01 - The minimum workable LHC - plans and requirements for beam commissioning, years 1 and 2