



Outcome...

R. Garoby – 26/11/2010

**Fifth SPL Collaboration Meeting
25-26 November 2010 / CERN**

Near future

... concerning the SPL itself (non-exhaustive list):

- Construction of cavities in industry => ready for February 2011
- Start of upgrade of cryogenics and overall infrastructure in SM18 => green lights from the CERN direction. To be converted in a planning.
- Specification & order of klystron modulator from industry (ESS) => Competitive dialog starting very soon, order in Q1/2011
- Cryomodule design review (early 2011) + beginning of construction (IN2P3) => on track
- Specification & construction of tuners and He tanks (CEA) => on track
- LP-SPL CDR (jointly with PS2) (Beginning of 2011)
- Construction & test of High power RF couplers + Review (October 2011)
- Test of single cell sc cavity
- Joint ESS-SPL meeting (June 30 – July 1, 2011)

Collaboration issues

Need to converge with ESS on technical issues

- 704 MHz klystron for the SM18 test place
- specifications of short prototype cryomodule
- specifications of klystron modulator for the SM18 test place
- finalization of addendum to the ESS-CERN collaboration agreement



Signature of addendum on December 9, 2010

Order of klystron by CERN in January 2010

Order of modulator by ESS asap