Bologna, 26-28 November 2013

26 November 2013 - 28 November 2013

INFN-Bologna

Scientific Programme

The Workshop will be organized subdividing the relevant topics as the following:

- DAY 1 - 26/11/2013: on-shore station
- requisites for Phase 1 and Phase 2:
  - off-/on- shore dependencies (bandwidth vs throughtput)
  - networking structure
  - logistics
- requisites for PPM-DU.

- DAY 2 - 27/11/2013: DAQ Part I
- DAQ for PPM-DU:
    - heritage from PPM-DOM
    - Data format, data aggregation, data selection and storaging for PPM-DU

- DAQ for Phase 1/ Phase 2:
    - Basic ingredients: data formats, slow control protocol
    - State Machine
    - Control Units and Data Base Interface

- DAY 3 - 28/11/2013: DAQ Part II

- DAQ for Phase 1/ Phase 2:
   - Data Queue and Data Filter
   - quasi online analysis
   - data storage.

- Test-bed / test-bench
- Planning

The above agenda could be subject to changes

Any way the general plan is to start **not before** 10:30 on Tue the 26th and conclude **not after** 17:30 on Thu the 28th.
