



Slow Controls for ECAL

The ECAL Slow Control system has to supervise three major components:

- The Data Acquisition of 324 PMT's
- The trigger System
- The High Voltage System



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Each component needs some specific control:

The DAQ will need the same controls as the Tracker. No controls are foreseen for the sequencer part.

The Trigger is not yet finalized.



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SC for HV System needs:

To switch on and off any High Voltage DC-DC converter

To set each HV-Box at one of 4 predefined voltage values

To adjust the voltage of each HV Linear regulator with at least 8 bit accuracy