

ECS Philosophy

LHCb Upgrade Electronics Meeting
15 April 2010

Beat Jost/Cern

❑ ECS will not change drastically

- Will stay with PVSS
- Will have a hierarchical structure
 - ↳ System
 - ↳ Sub-systems
 - ↳ Devices

❑ New

- Control of Front-End electronics through TELL40 (GBT) instead of separate path through special interfaces

TELL40 Centric

