Calorimeter Trigger Muon Trigger **HCAL** DT **ECAL** HCAL **CSC RPC** HB/HE μHTR HF μHTR CuOF oSLB **MPC** LB New SC & Mezz fan-out New SC & **Splitters** fan-out Muon Track-Finder Calorimeter Layer Trigger Layer-1 End cap Overlap Barrel Sorting/Merging Calorimeter Layer Trigger Layer-2 End cap Overlap Barrel Key (Muon Trigger): Key (Calorimeter Trigger): **CSC** cathode strip chamber μGMT **ECAL** electromagnetic calorimeter **DT** drift tube oSLB optical sync. and link board **CuOF** copper to optical fibre board **HCAL** hadronic calorimeter **RPC** resistive plate chamber **HB** HCAL in barrel MPC muon port card Global **HE** HCAL in end cap **LB** link board **HF** hadron forward calorimeter **SC** supercluster Trigger **μΗΤR** μTCA HCAL trigger & readout **μGMT** Global Muon Trigger