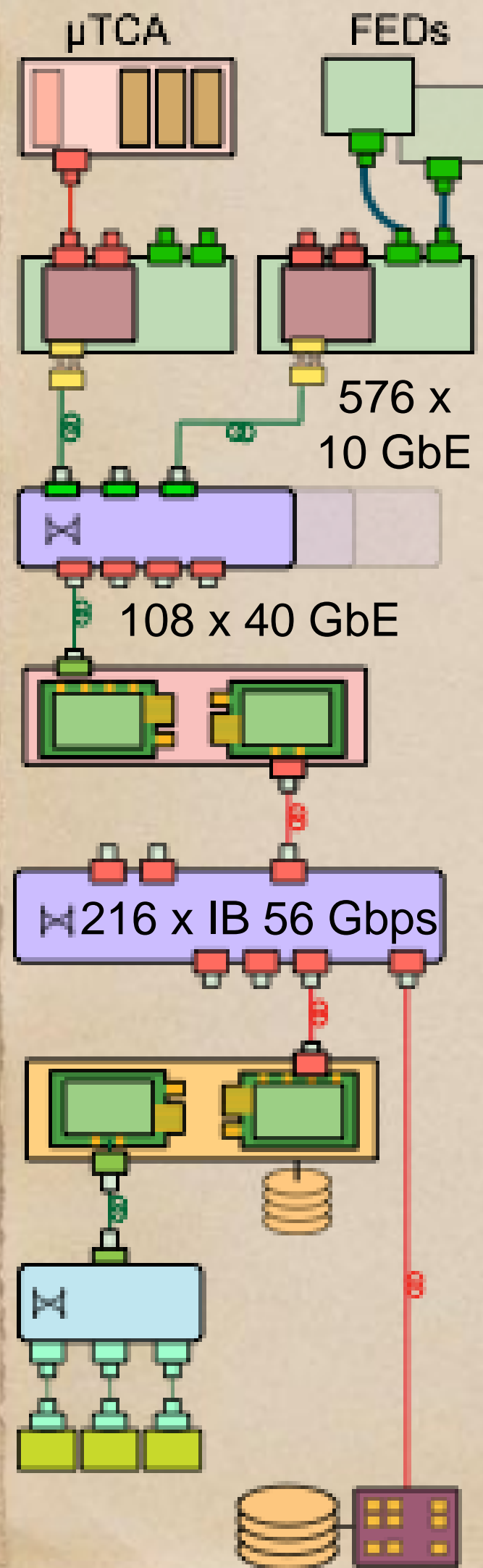


CMS DAQ Highlights



CMS DAQ system fully commissioned

- Fulfills functional and performance requirements
- Ready to integrate new/upgraded sub-detectors in 2017

Extensive tuning to achieve full performance

- Throughput per data concentrator is ~4 GB/s
- Total event building bandwidth ~230 GB/s
- Bandwidth to HLT ~175 GB/s
- HLT output bandwidth to storage ~4.5 GB/s

Focus shifts on monitoring and automation

- Improved monitoring with Elastic Search
- New expert system is being commissioned
- Further automation of routine tasks and error recovery

