Managing the CMS Data and Monte Carlo Processing during LHC Run 2

➢ The LHC is performing even beyond planned performance

➢ Data taking, data processing and corresponding MC production became resource constrained

➢ A number of recent developments enable CMS to cope with the situation
  ▪ Pooling of resources
  ▪ Agile utilization
  ▪ Tools for automation
  ▪ Provisioning of resources beyond classical Grid sites

➢ The presentation gives an overview and will reference many other CHEP contributions with additional details