

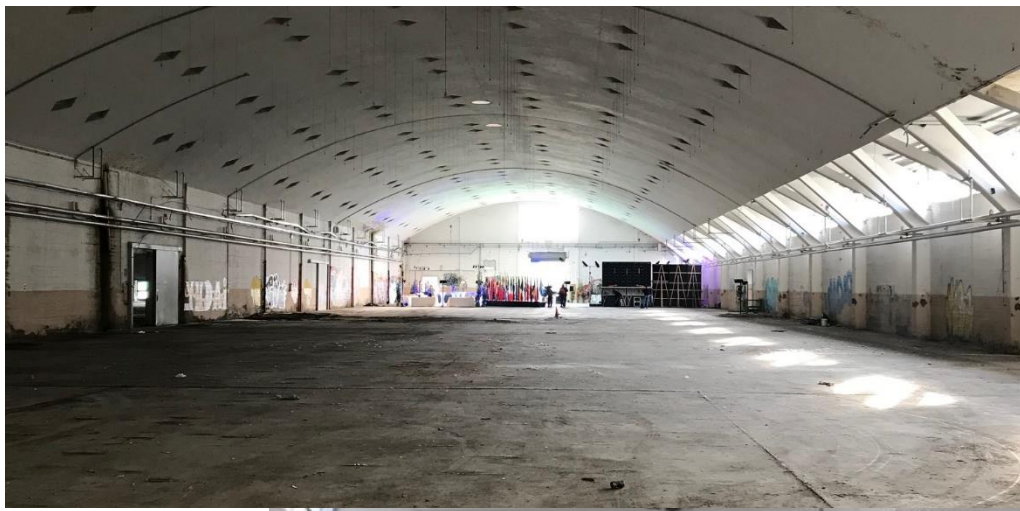
Italy to host **ECMWF** new data centre in 2020



ECMWF new Data Centre

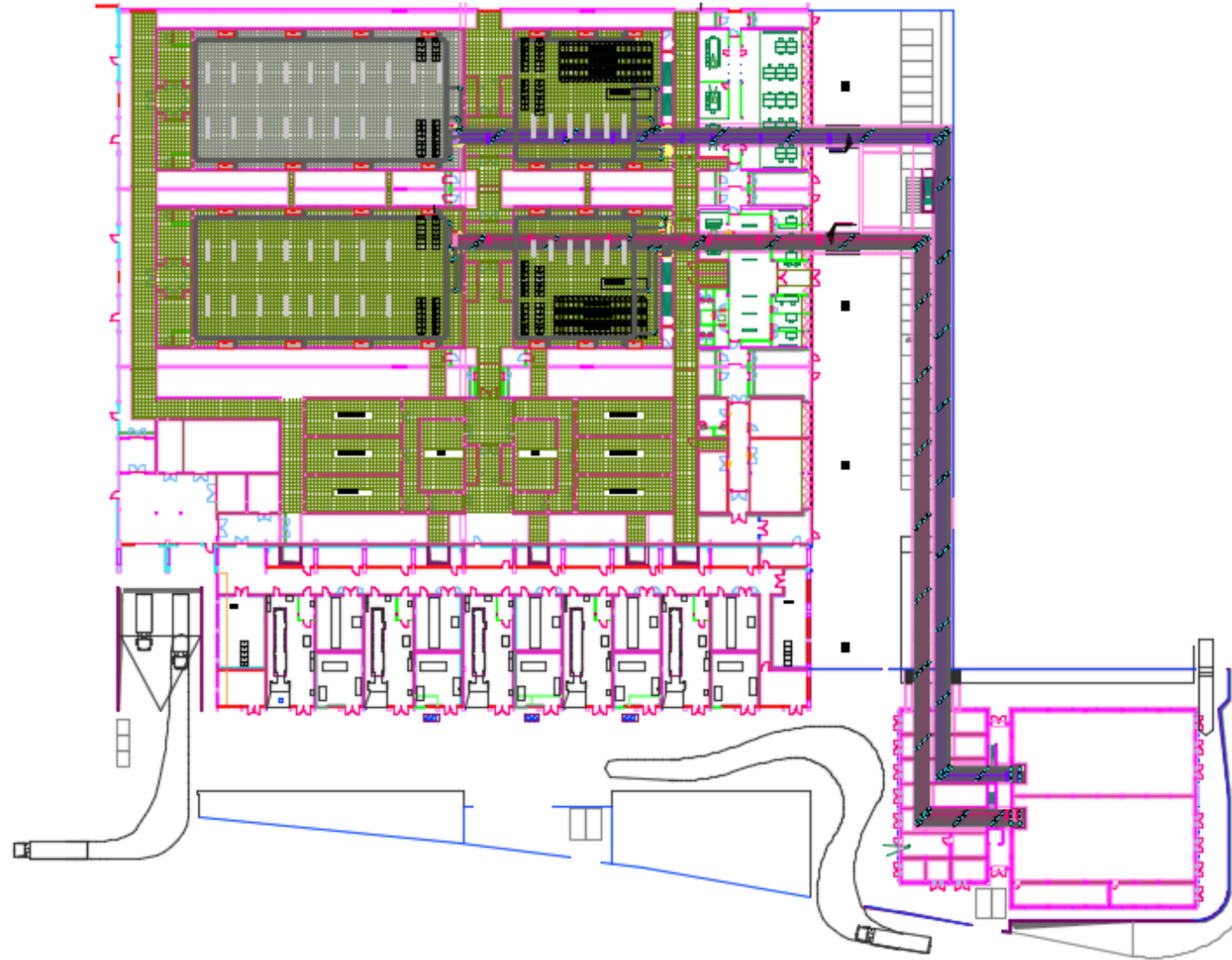


- The Data Centre will be located , in the Tecnopolo di Bologna
 - in the former tobacco factory, built in 1949 and closed in 1998



How it looks in 2018

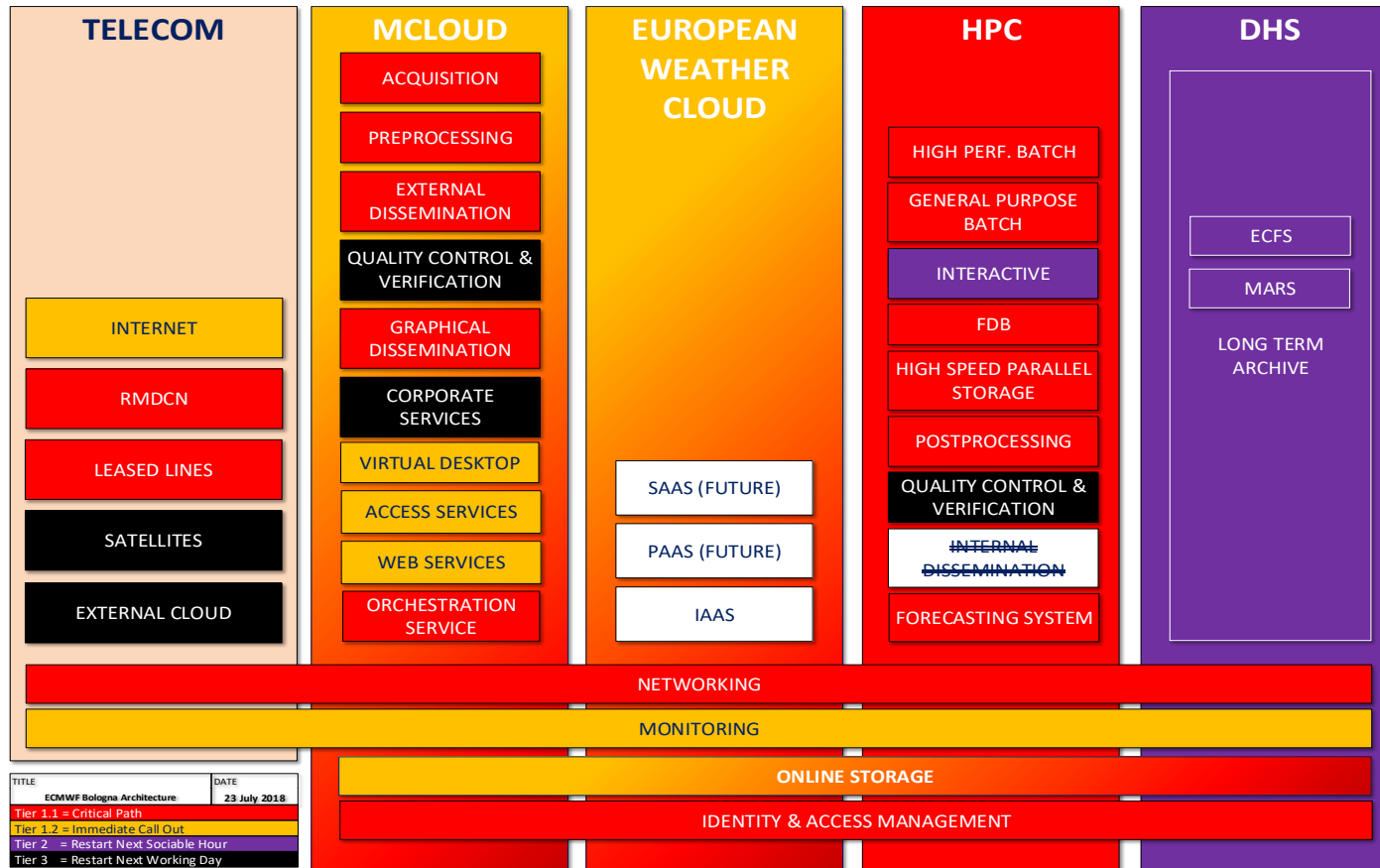
Data Centre layout



How it will look



Tecnopolo di Bologna - ECMWF new data centre



New infrastructure and design, new HPC, new tape archive; with cloud computing and AI as important components for the future – all in the proximity of EuroHPC pre-exascale system

Data Hall

