



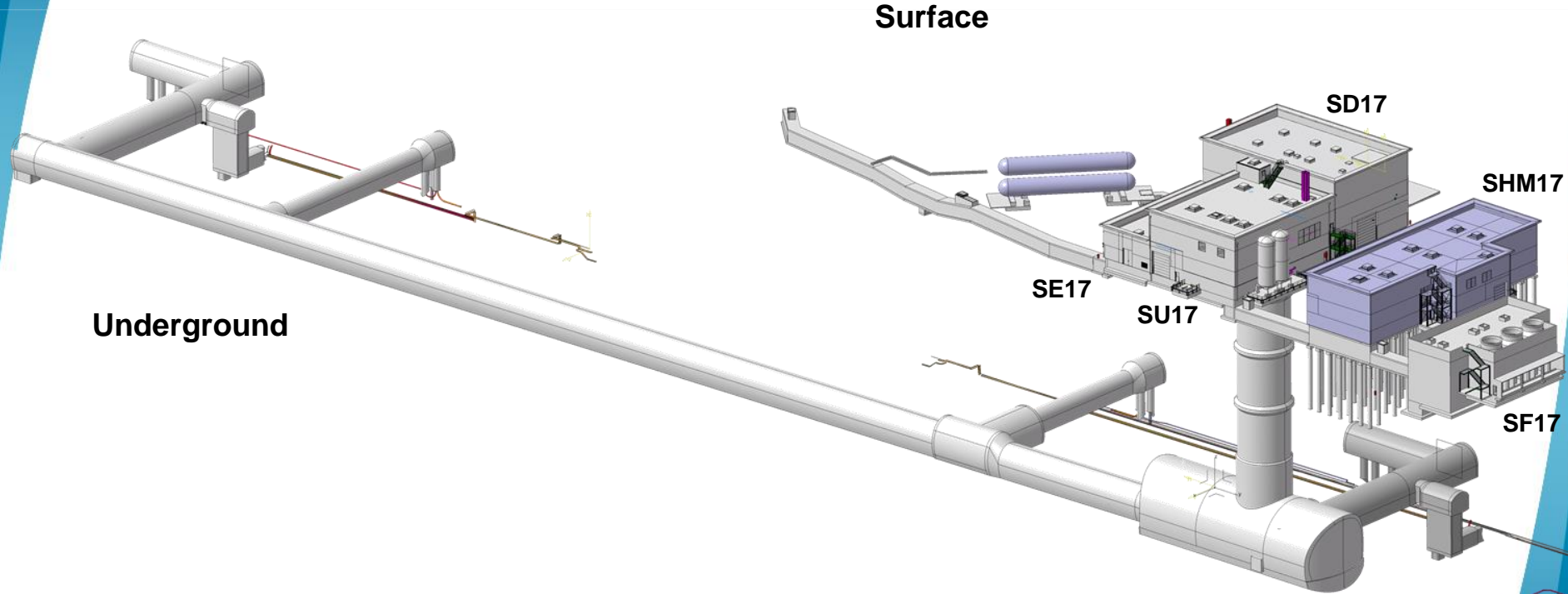
# **HL-LHC Integration**

## **Surface buildings**

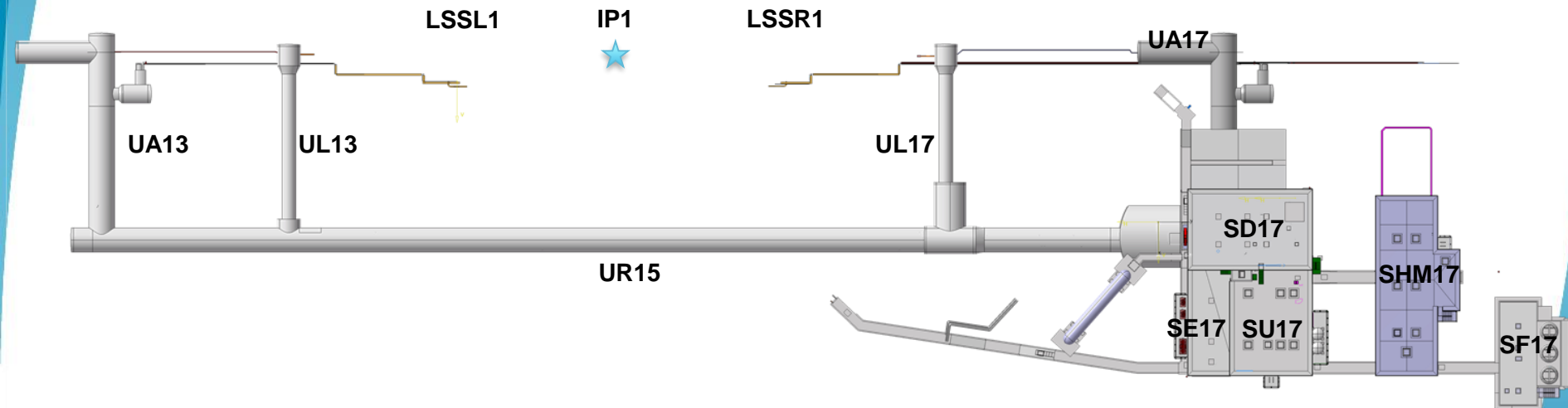
# HL-LHC INTEGRATION MODELS

- We would like to be able to approve/release/track integration that are matching various stages of the project
- We would like to synchronize it to our SMR (Space Modification Requests) documentation that is the official way of the project to collect/monitor/approve modification of integration and its consequences on the CE
- In this moment we are completing the full revisions of all the buildings in order to fix the information for the CE contract **THAT IS RUNNING AND IN CONSTRUCTION PHASE**
- We would like that HL-INT keep the final quality check for release of the models also of the building that is not owner (SHM, SE, SU, SF)
- The aim is to transfer at the end of the project an “as built” series of models to the CERN integration in order to document efficiently what it has been built
- For this we need to agree on common strategy and data structure providing the required “segmentation”

# Point 1



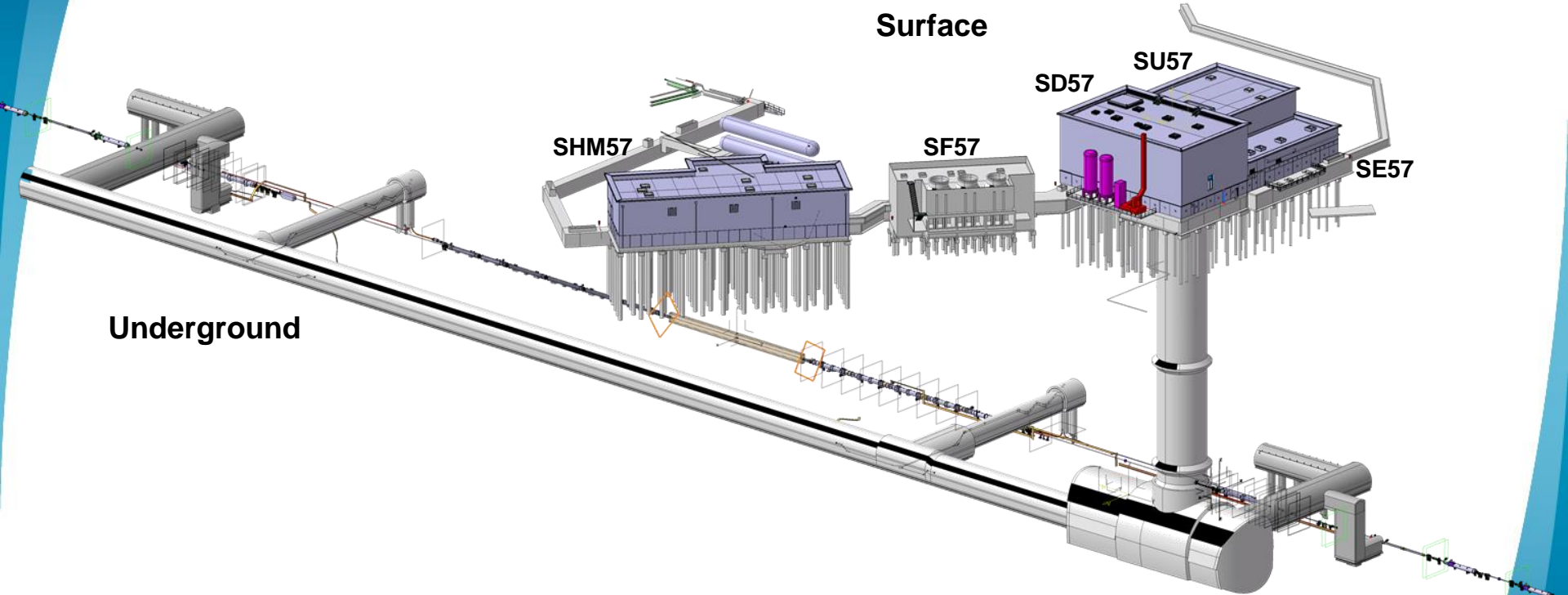
# P1





# Point 5

# P5



Underground

Surface

SHM57

SF57

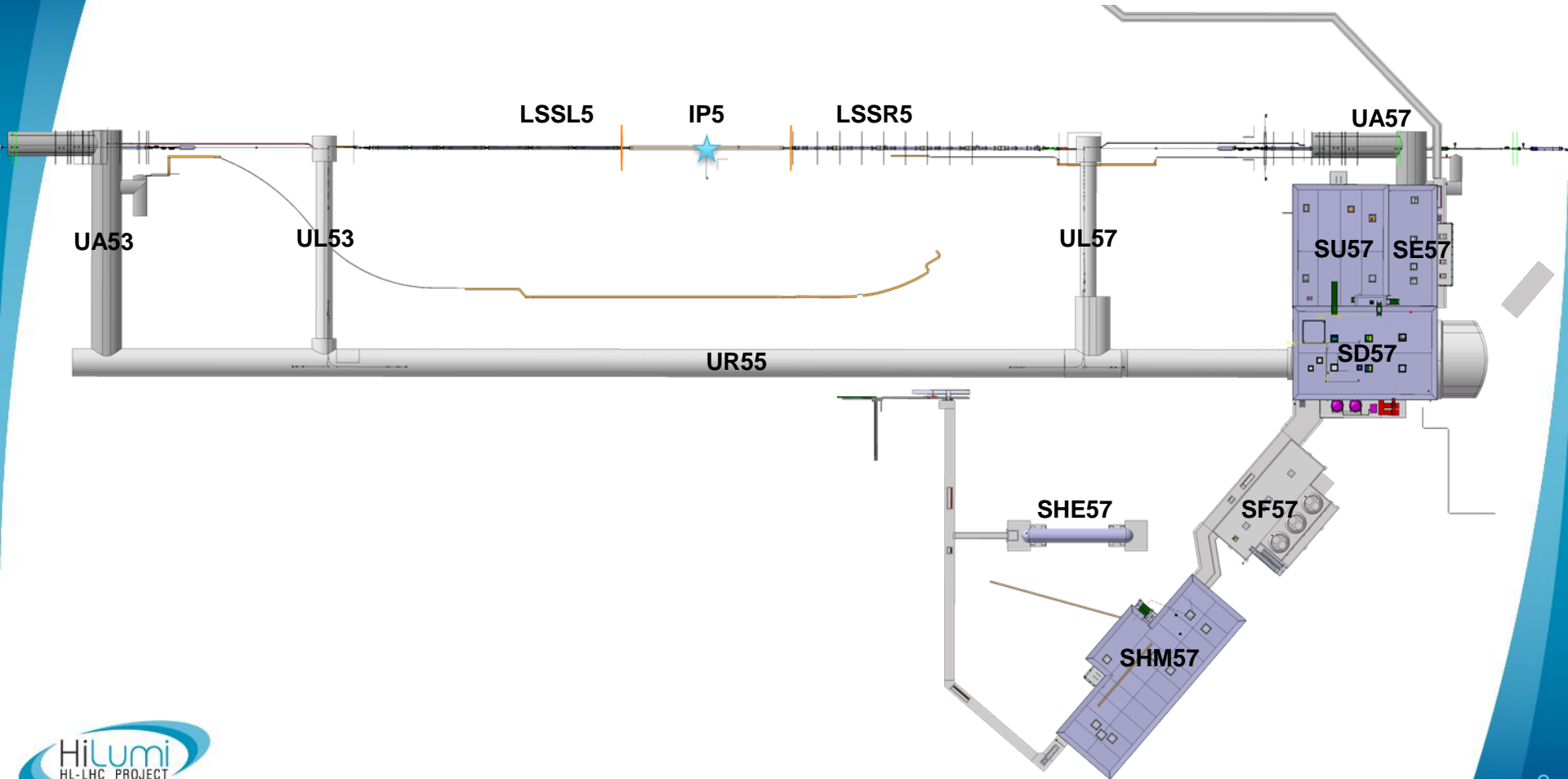
SD57

SU57

SE57



# P5



# P5

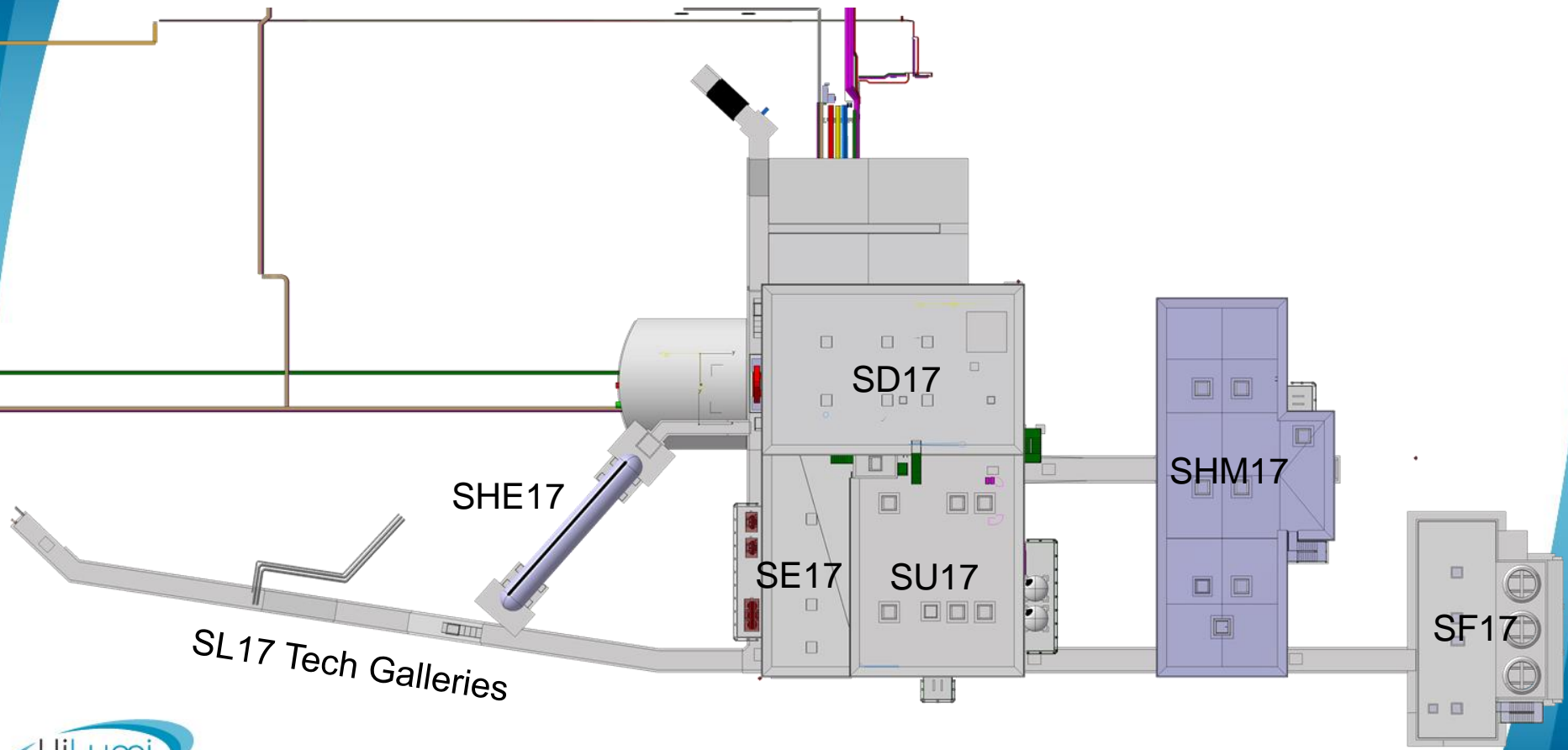




# P1



P1



# P5



P5

