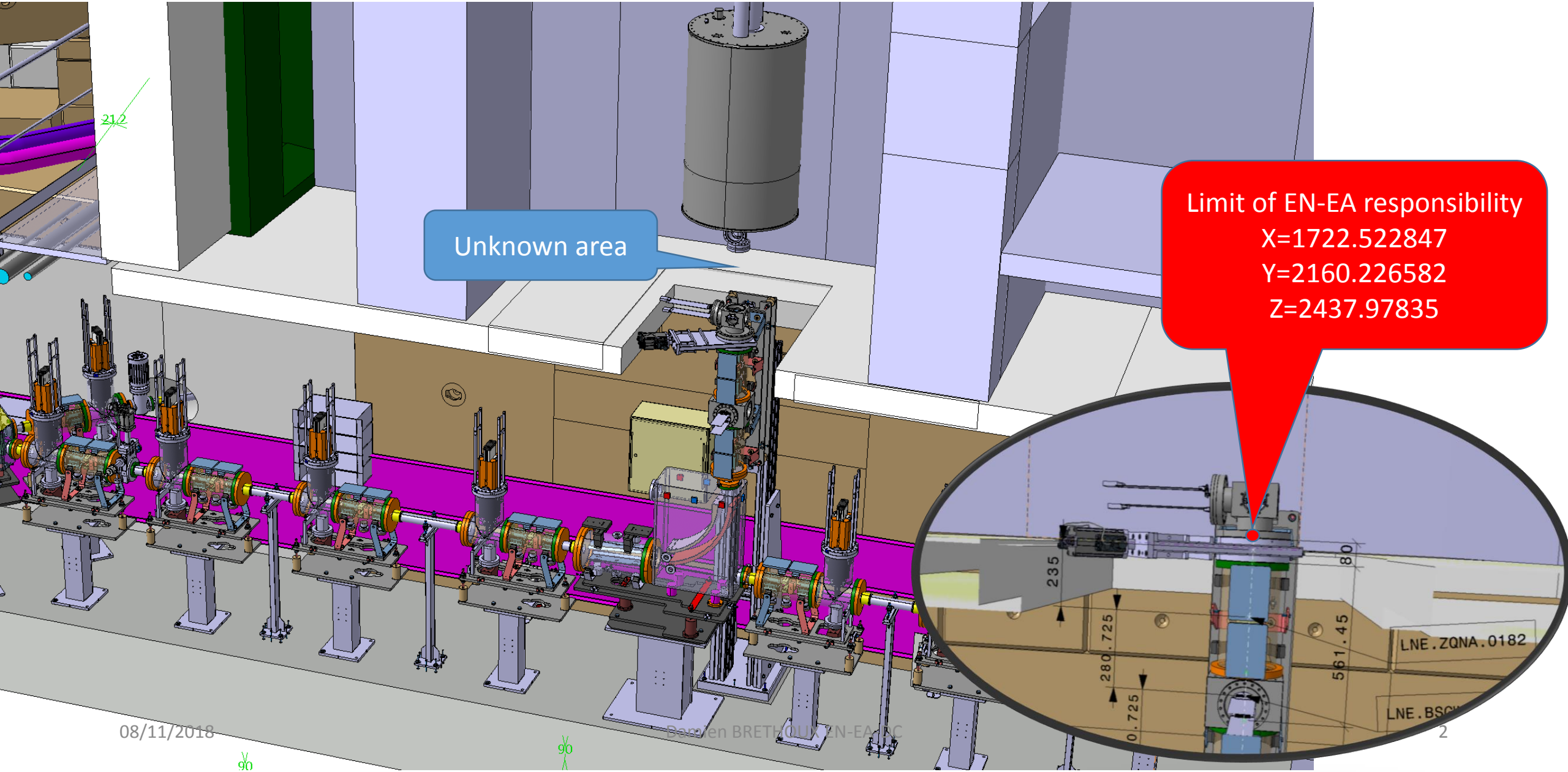


Mechanical interfaces with experiments

Transfer lines_LS2

LNE_01 (to ATRAP1)

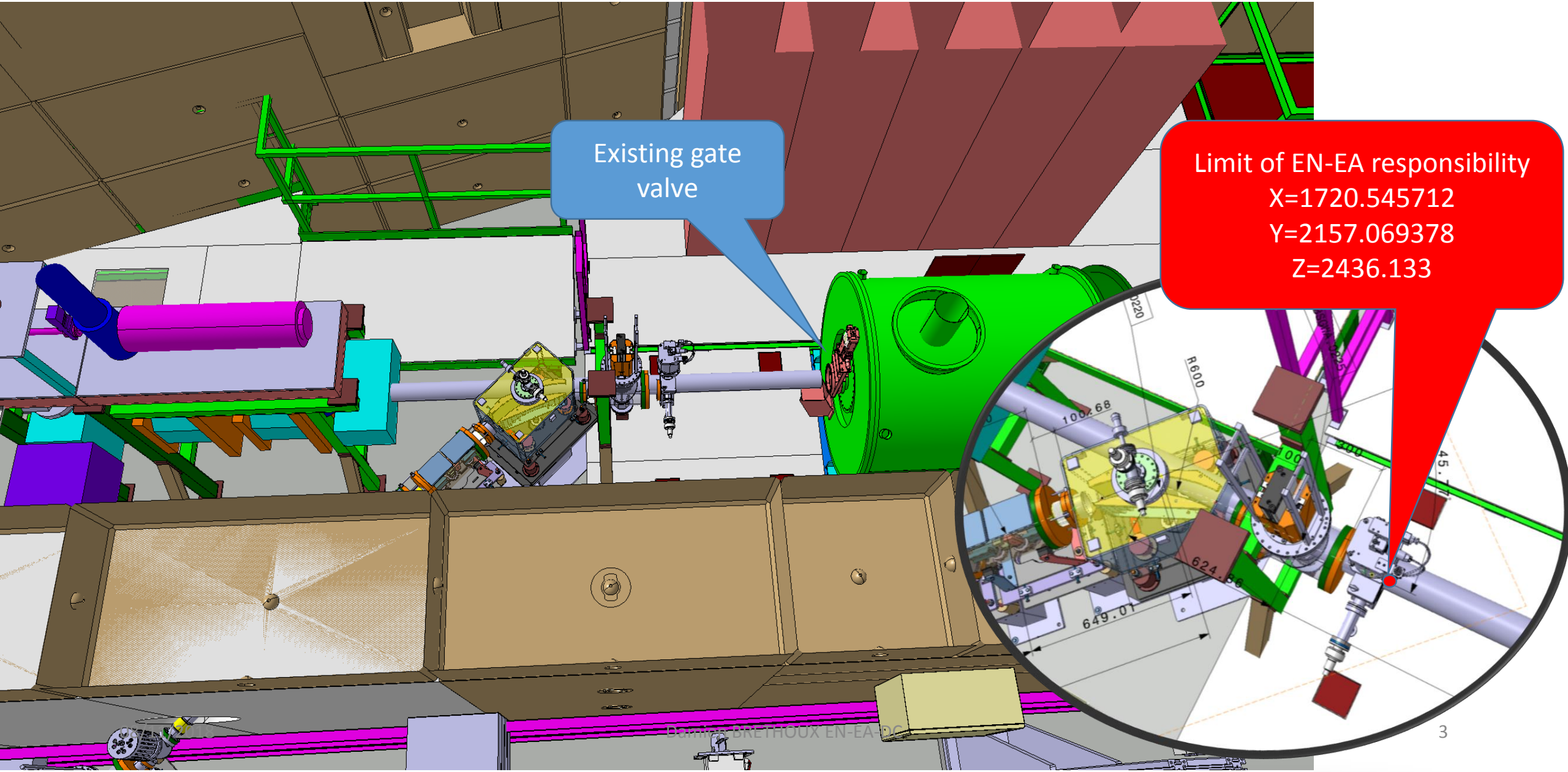
CDD drawing : AD_LM___0095



Unknown area

Limit of EN-EA responsibility
X=1722.522847
Y=2160.226582
Z=2437.97835

LNE_02 (to AEGIS)
CDD drawing : AD_LM___0096

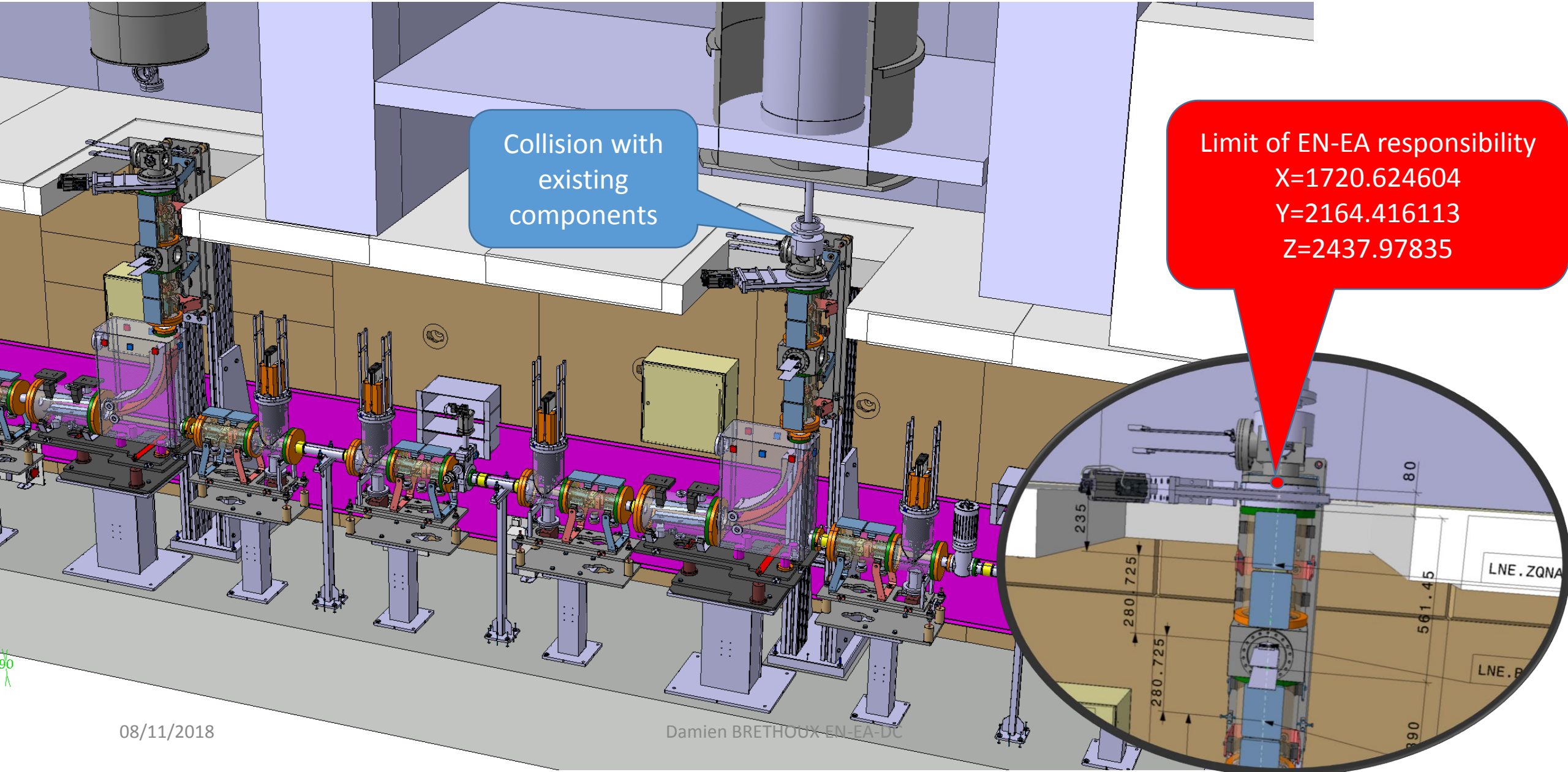


Existing gate
valve

Limit of EN-EA responsibility
X=1720.545712
Y=2157.069378
Z=2436.133

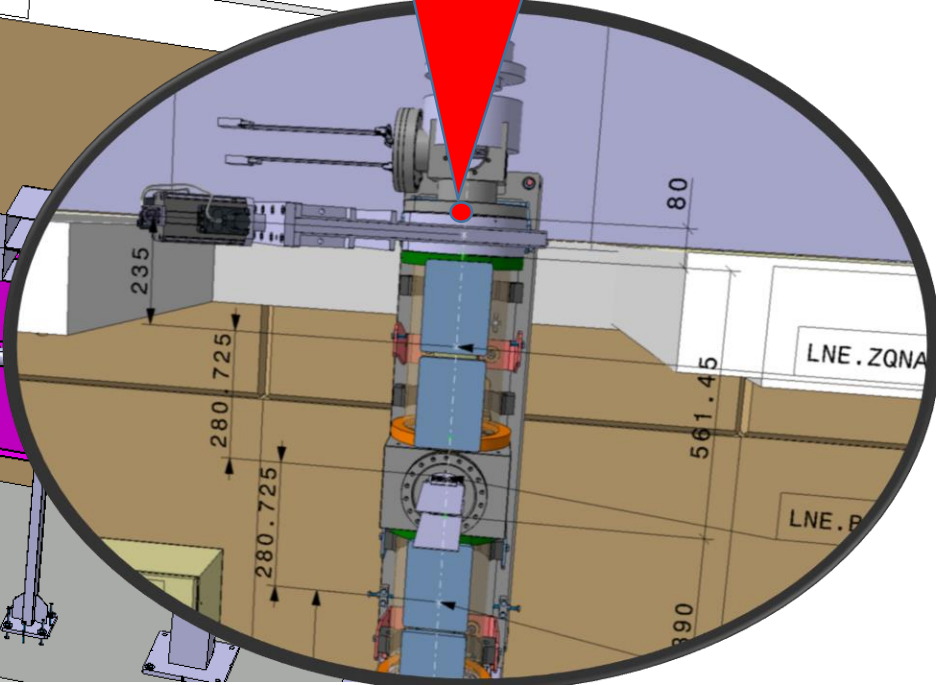
LNE_03 (to ATRAP2)

CDD drawing : AD_LM___0097



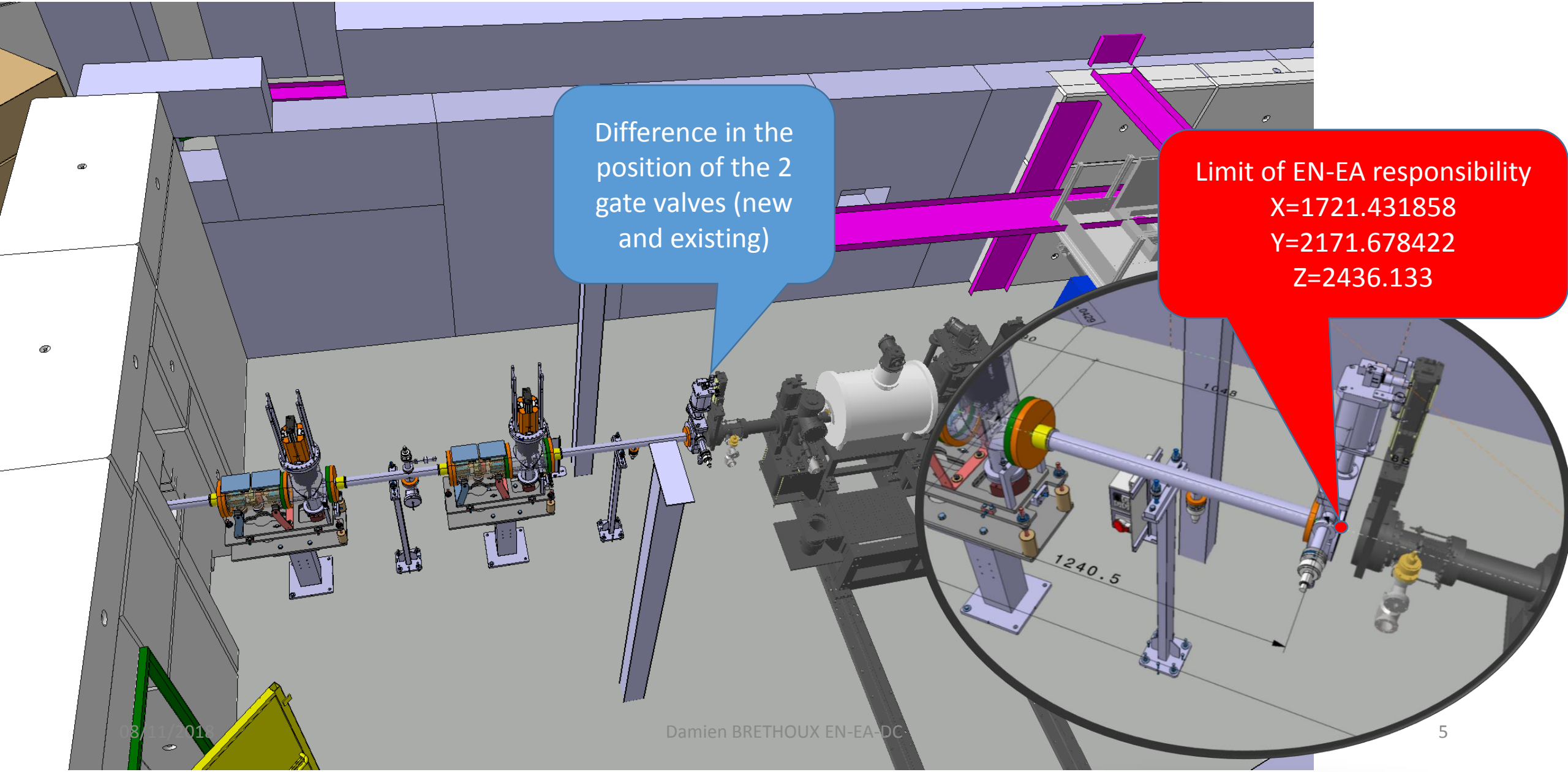
Collision with existing components

Limit of EN-EA responsibility
X=1720.624604
Y=2164.416113
Z=2437.97835



LNE_04 (to ALPHA)

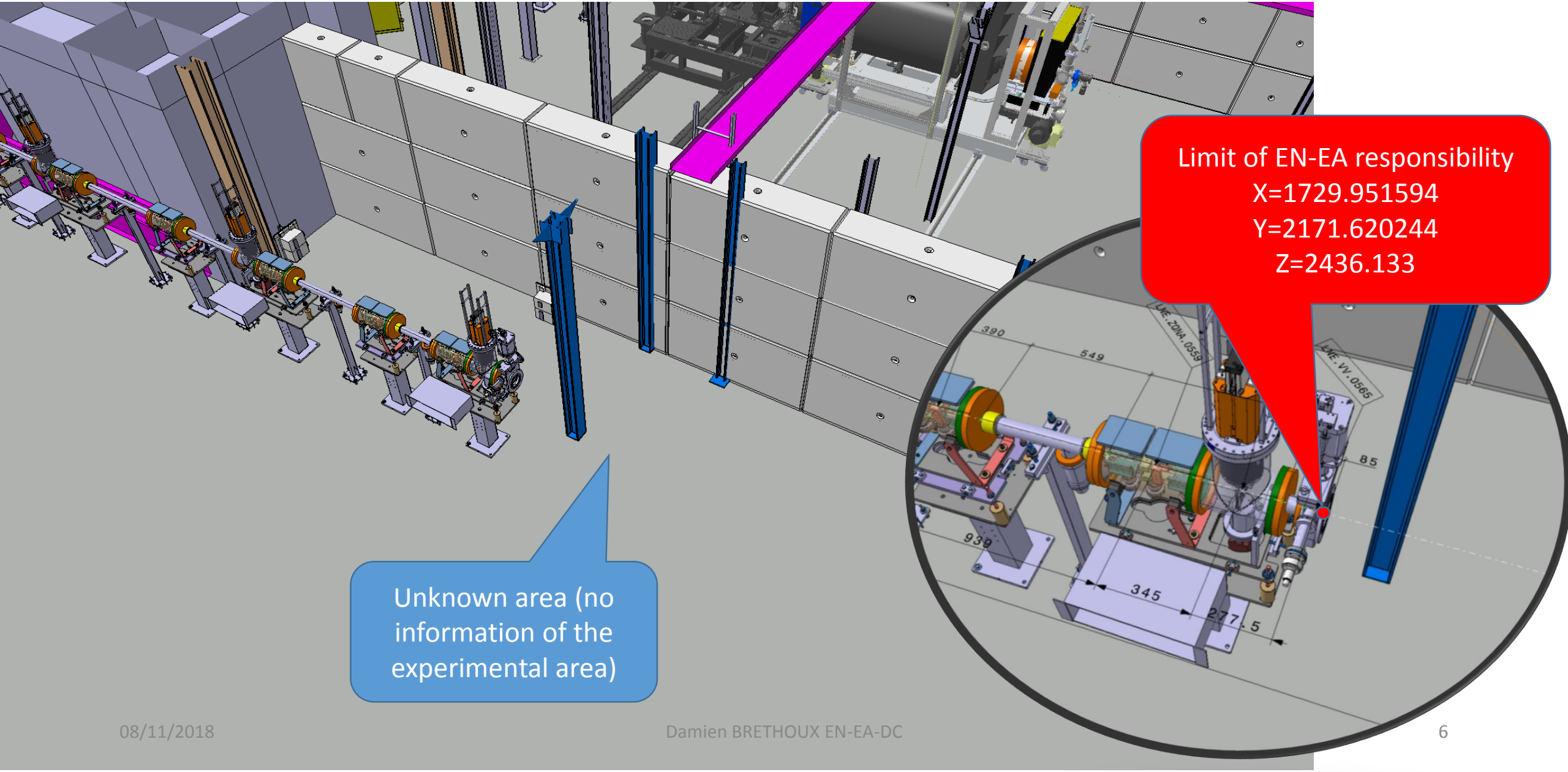
CDD drawing : AD_LM___0098



Difference in the position of the 2 gate valves (new and existing)

Limit of EN-EA responsibility
X=1721.431858
Y=2171.678422
Z=2436.133

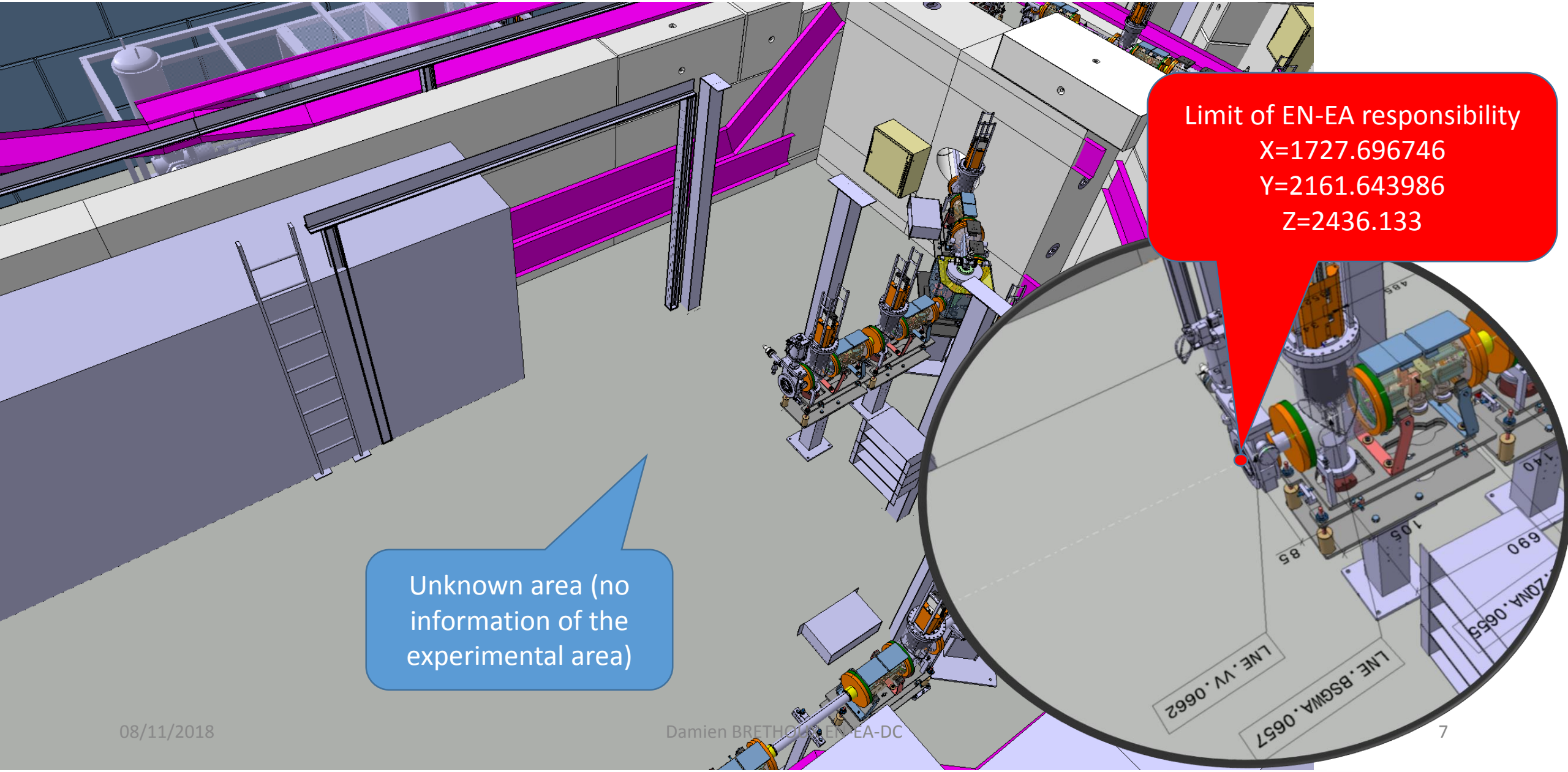
LNE_05 (to ASACUSA2) CDD drawing : AD_LM___0099



Limit of EN-EA responsibility
X=1729.951594
Y=2171.620244
Z=2436.133

Unknown area (no
information of the
experimental area)

LNE_06 (to ASACUSA1)
CDD drawing : AD_LM__0100

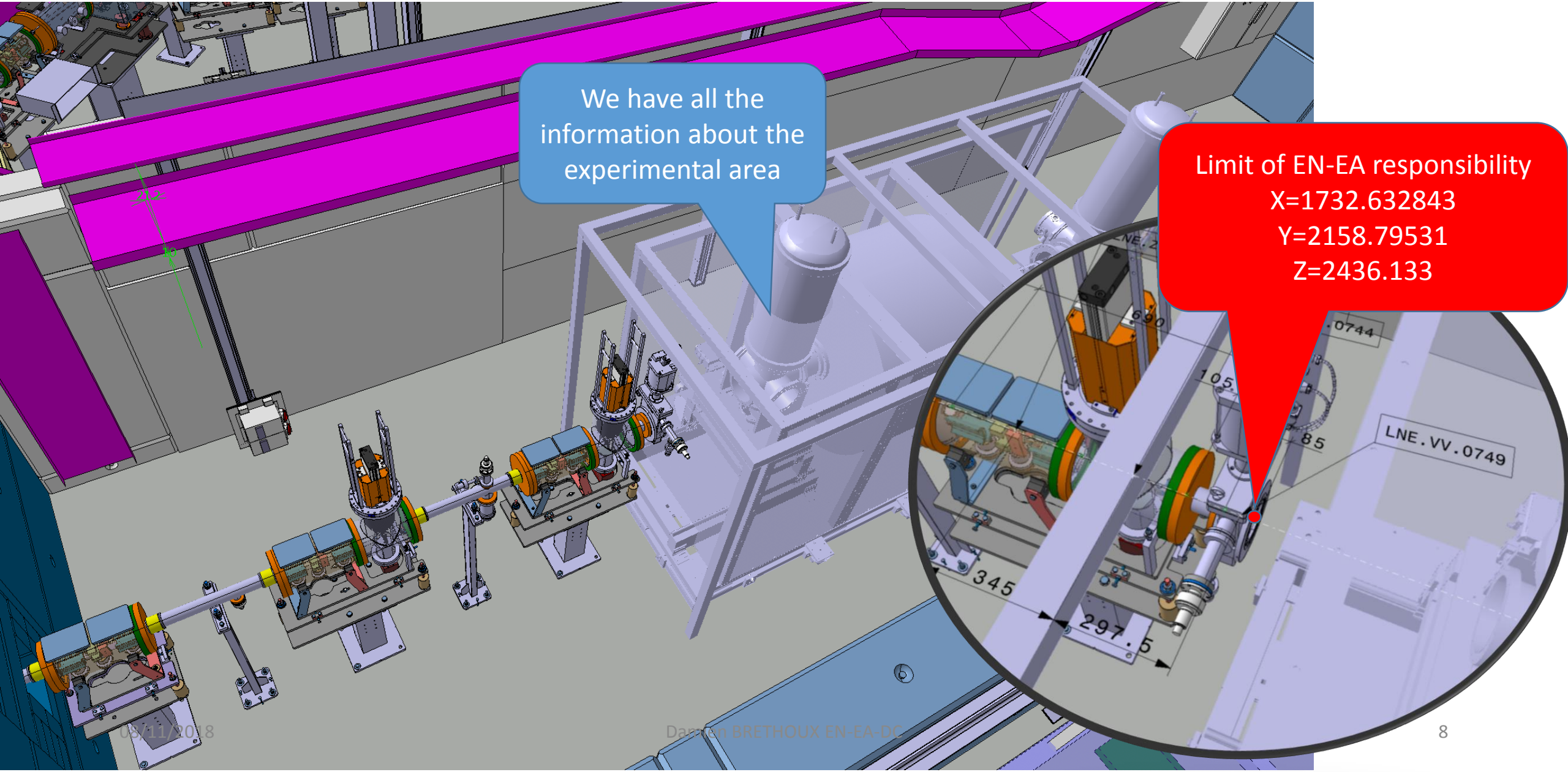


Limit of EN-EA responsibility
X=1727.696746
Y=2161.643986
Z=2436.133

Unknown area (no information of the experimental area)

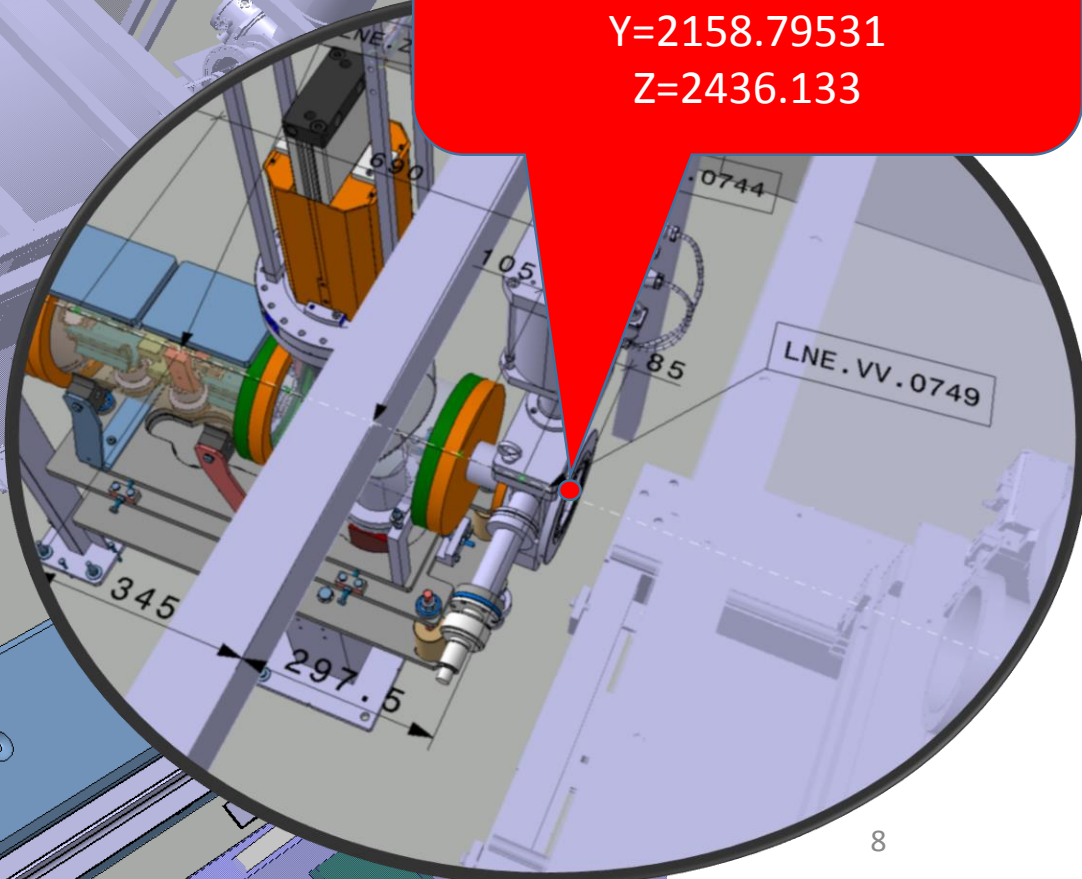
LNE_07 (to BASE)

CDD drawing : AD_LM___0101



We have all the information about the experimental area

Limit of EN-EA responsibility
X=1732.632843
Y=2158.79531
Z=2436.133



LNE_50 (to GBAR)
CDD drawing : AD_LM___0083

Limit of EN-EA responsibility
X=1749.953287
Y=2155.639421
Z=2436.133

Experimental area

