

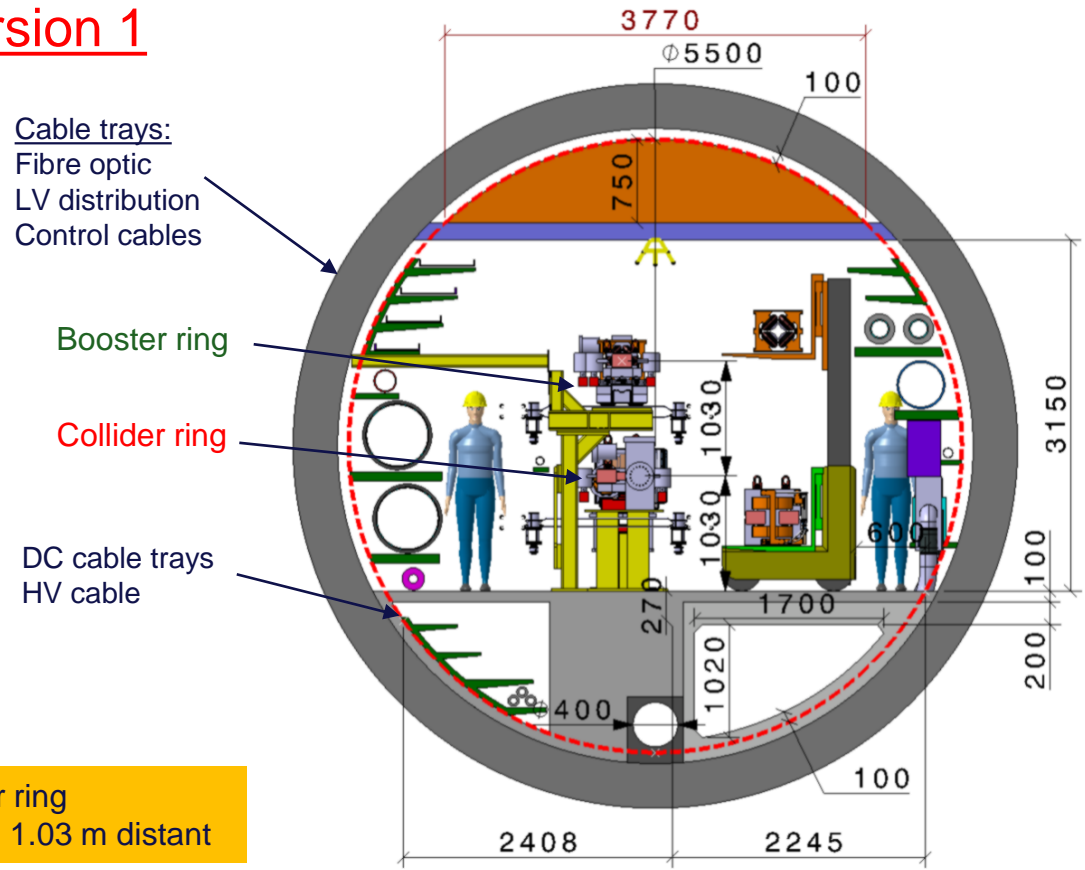
# INTEGRATION UPDATE FCC-EE ARC-CELL

- ❑ Integration of FCC-ee Arc Cell – Alternative version 1
- ❑ Integration of FCC-ee Arc Cell – Alternative version 2

# Integration of FCC-ee machine elements (regular arc)

Machine tunnel 5.5m in diameter

## Alternative version 1



Main ring below of booster ring  
Main ring and booster ring 1.03 m distant

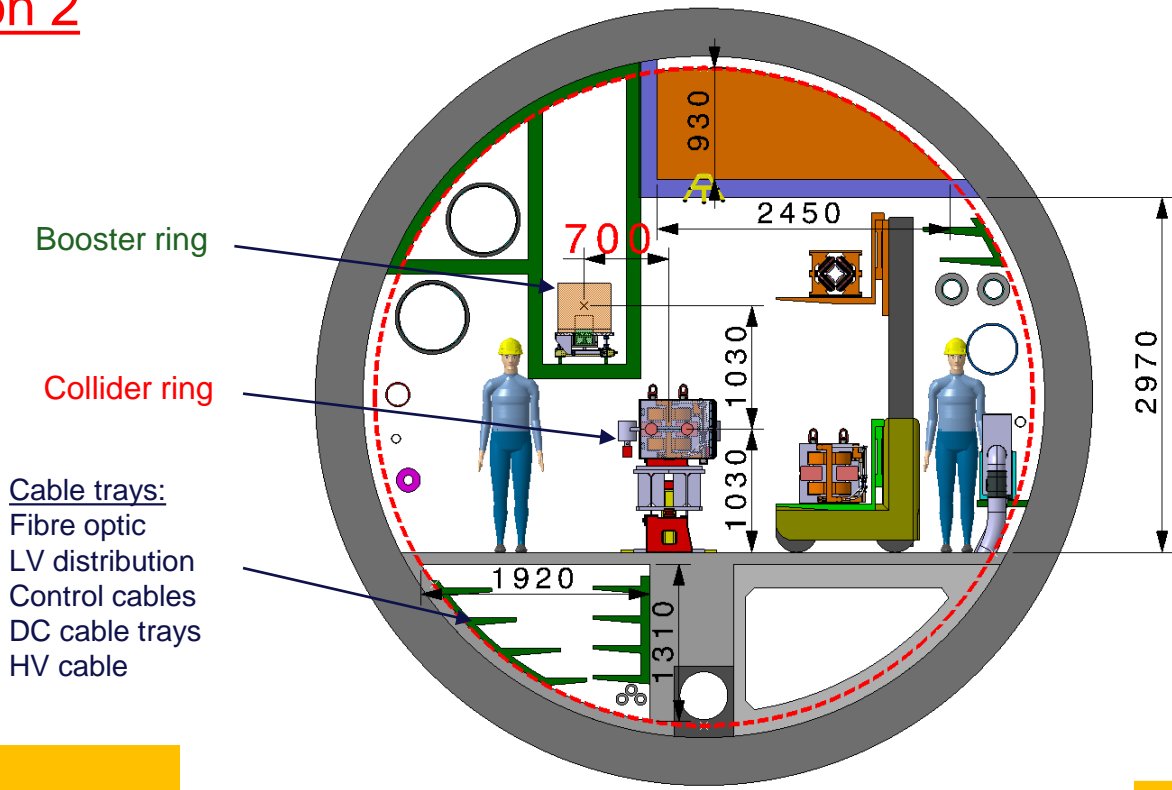
Collider Center



# Integration of FCC-ee machine elements (regular arc)

Machine tunnel 5.5m in diameter

## Alternative version 2



Cable trays:  
 Fibre optic  
 LV distribution  
 Control cables  
 DC cable trays  
 HV cable

Main ring below of booster ring  
 Main ring and booster ring 1.03 m distant

Collider Center





Thank you  
for your attention.