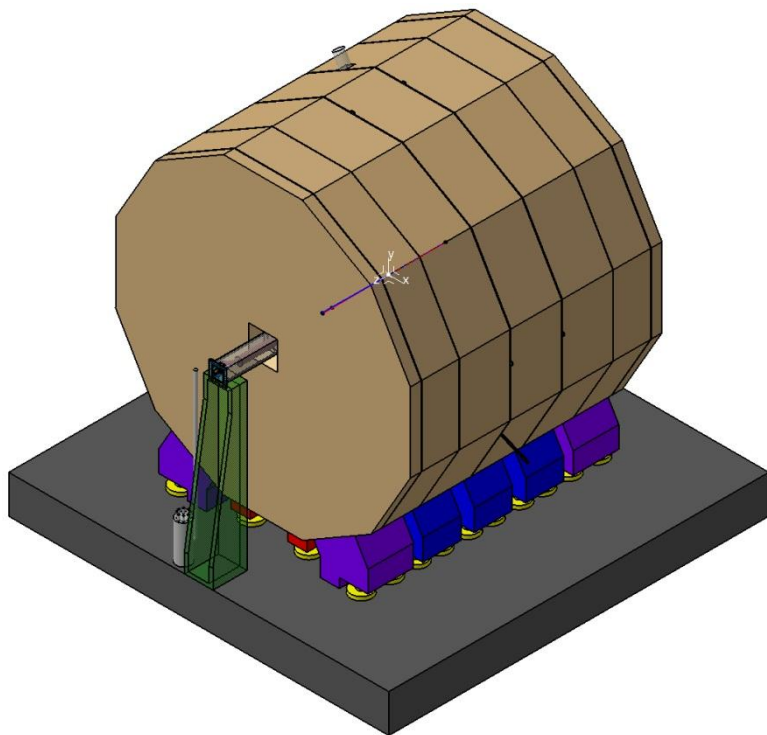


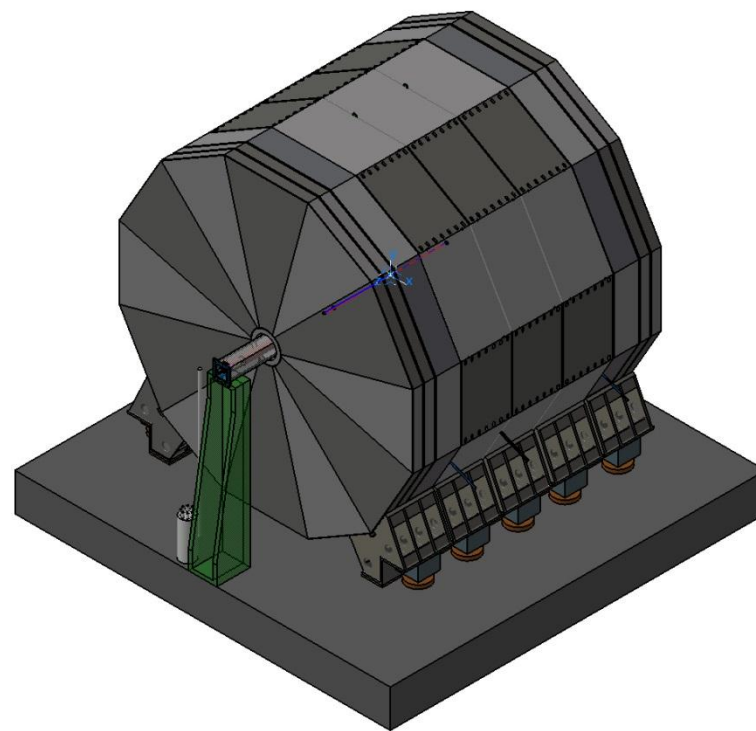


ILD – Integration Model

- Since March 2012 updating 3D Model with new elements :
 - Yoke
 - Coil
 - Ecal EndCap



Old model

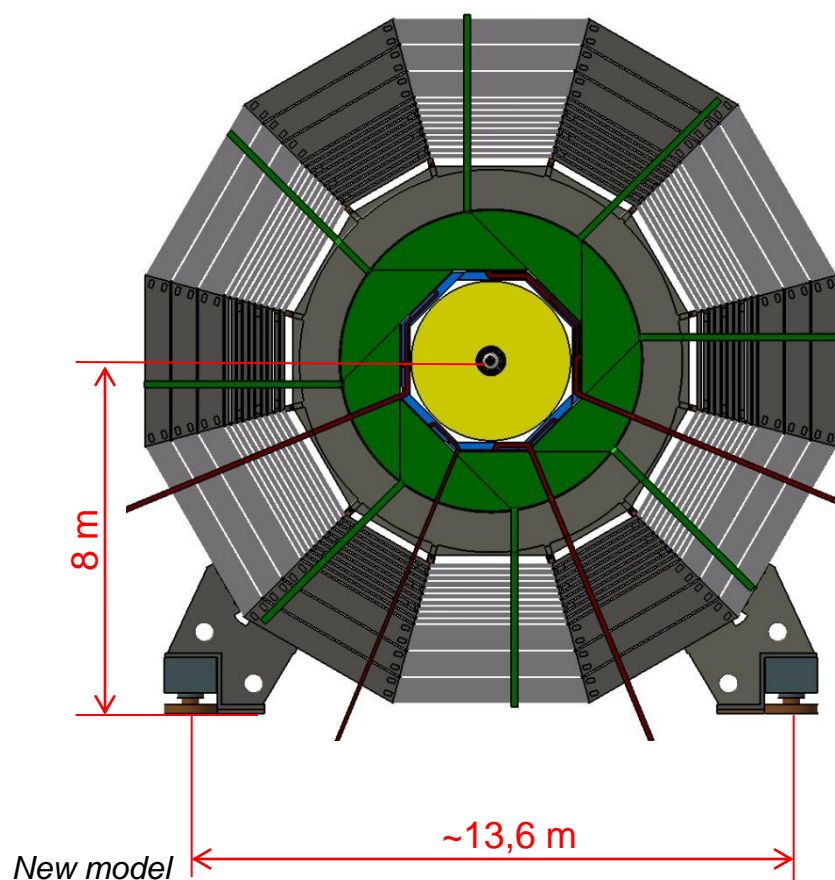
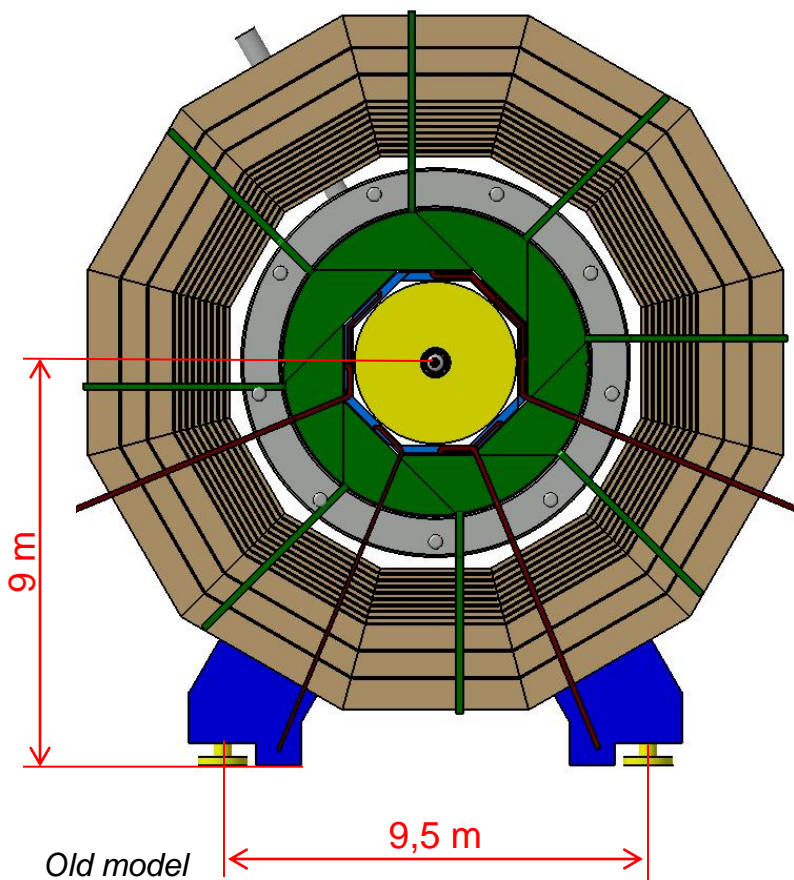


New model



ILD – Integration Model

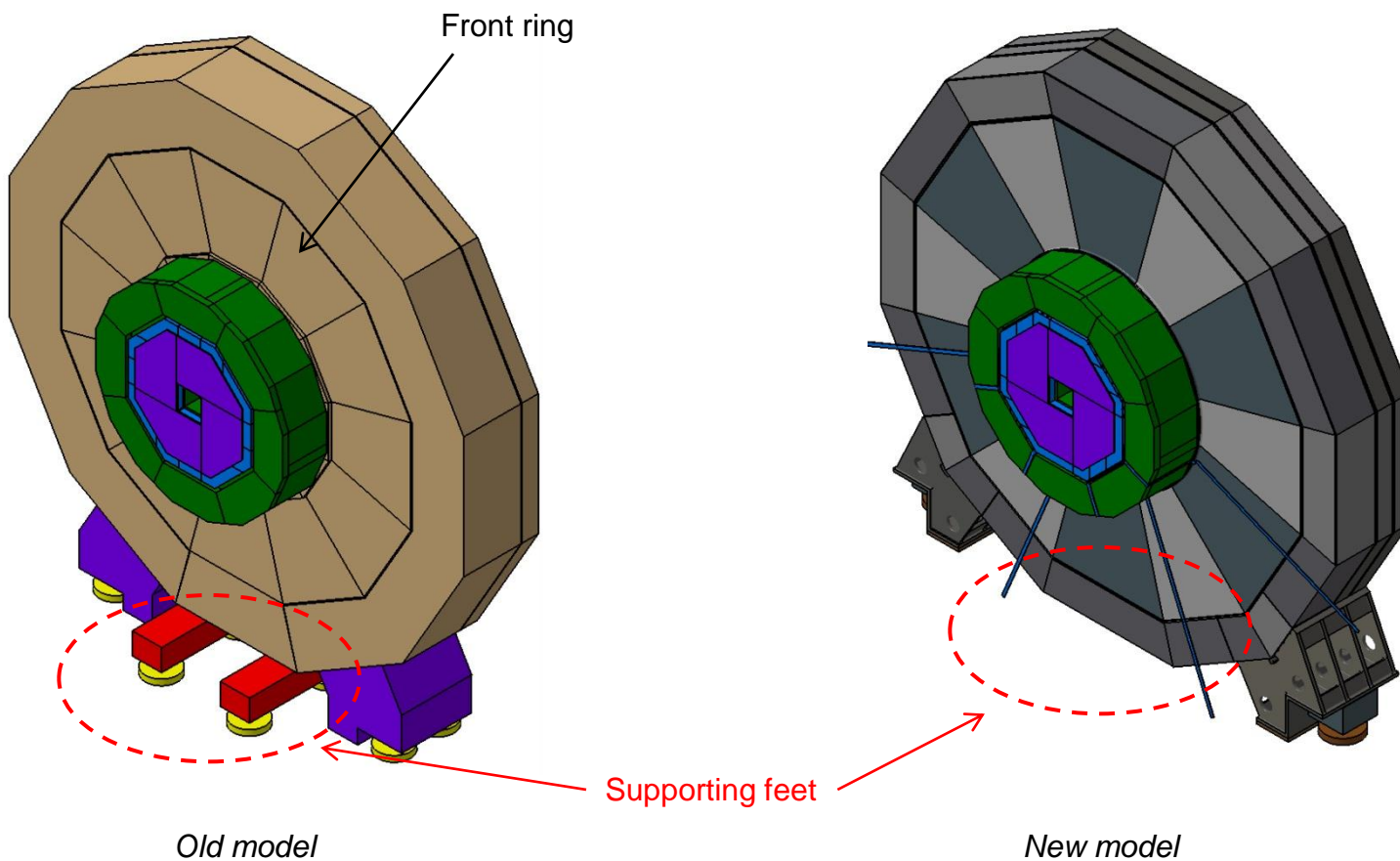
- Modification : Barrel
 - Distance : Beam axle / Push- Pull Platform
 - Width of the supporting feet





ILD – Integration Model

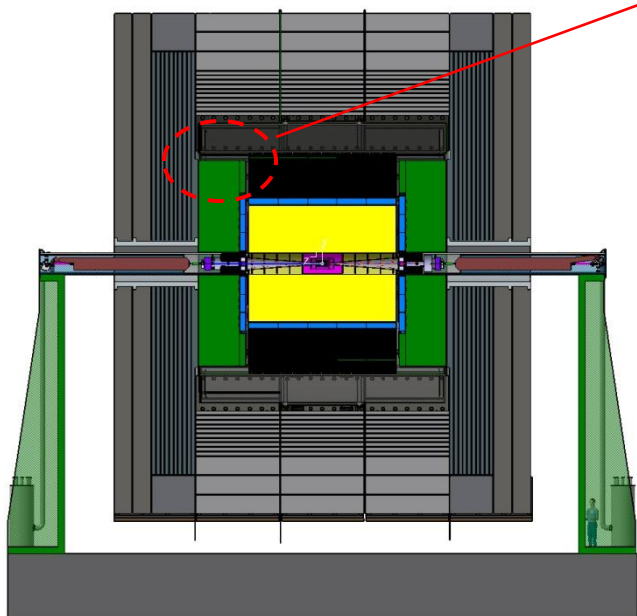
- Modification : EndCap
 - **No supporting feet (airpad) for « Front ring »**



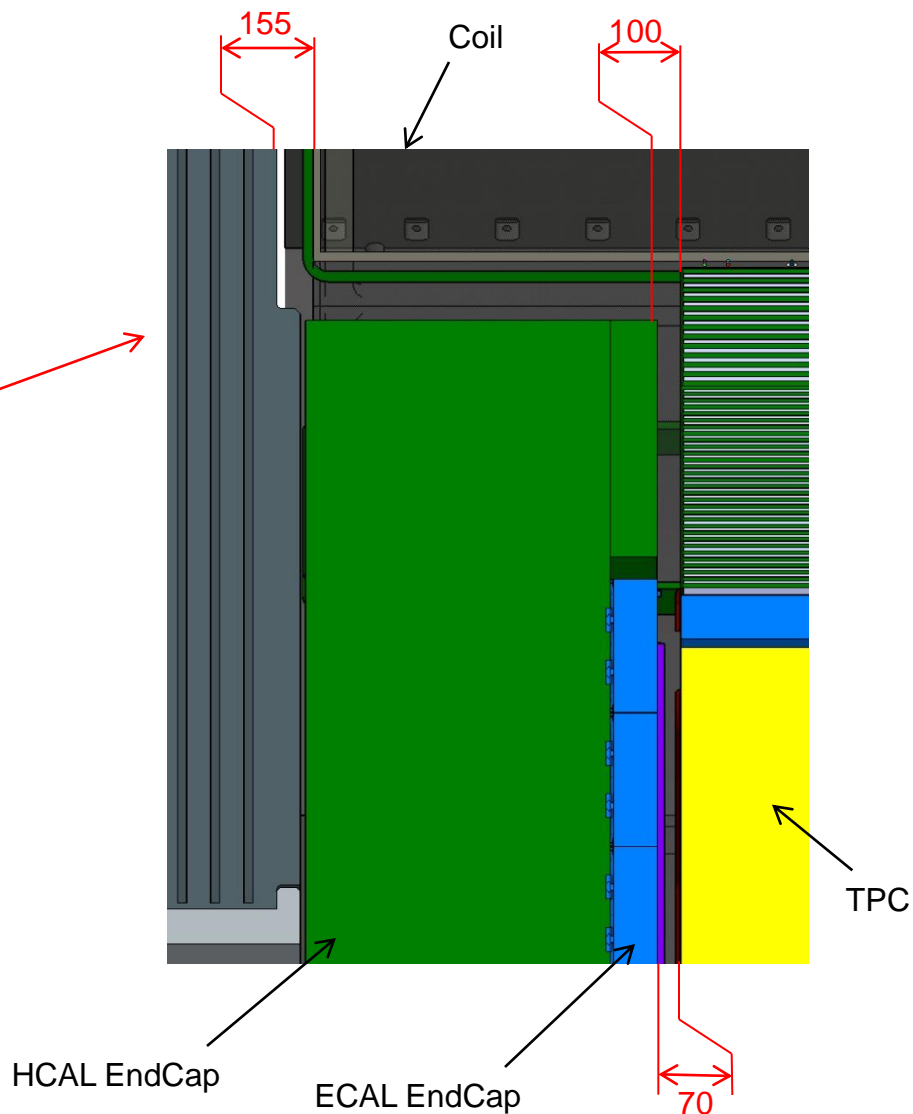


ILD – Integration Model

- EndCap
 - Placeholders : gap kept



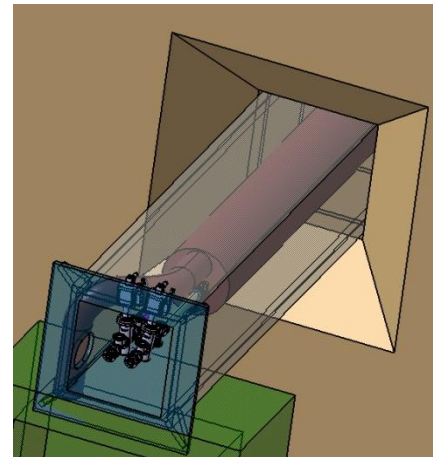
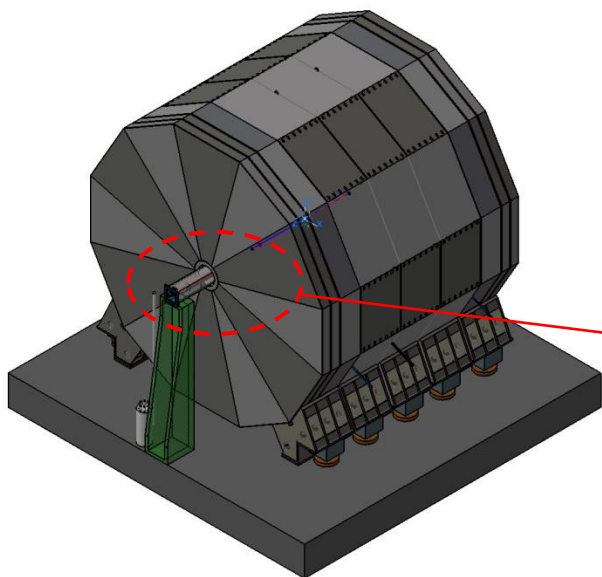
New model - Section



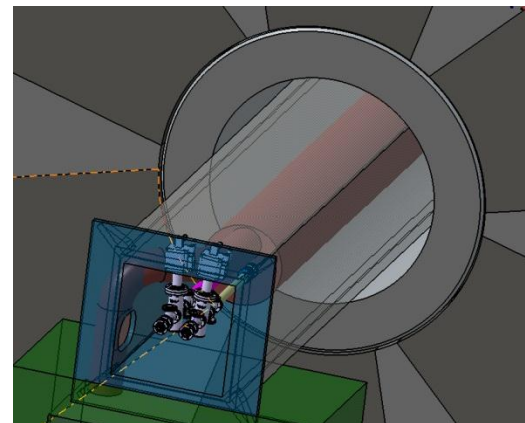


ILD – Integration Model

- EndCap
 - **Modification of the Central Yoke**
- Forward region
 - **Model not updated**



Old model



New model



ILD – Integration Model

- Conclusion
 - **To update 3D model : send step file of subdetector**
 - **After updating : new step file put on EDMS by Aura Rosca**

Thanks for your attention