

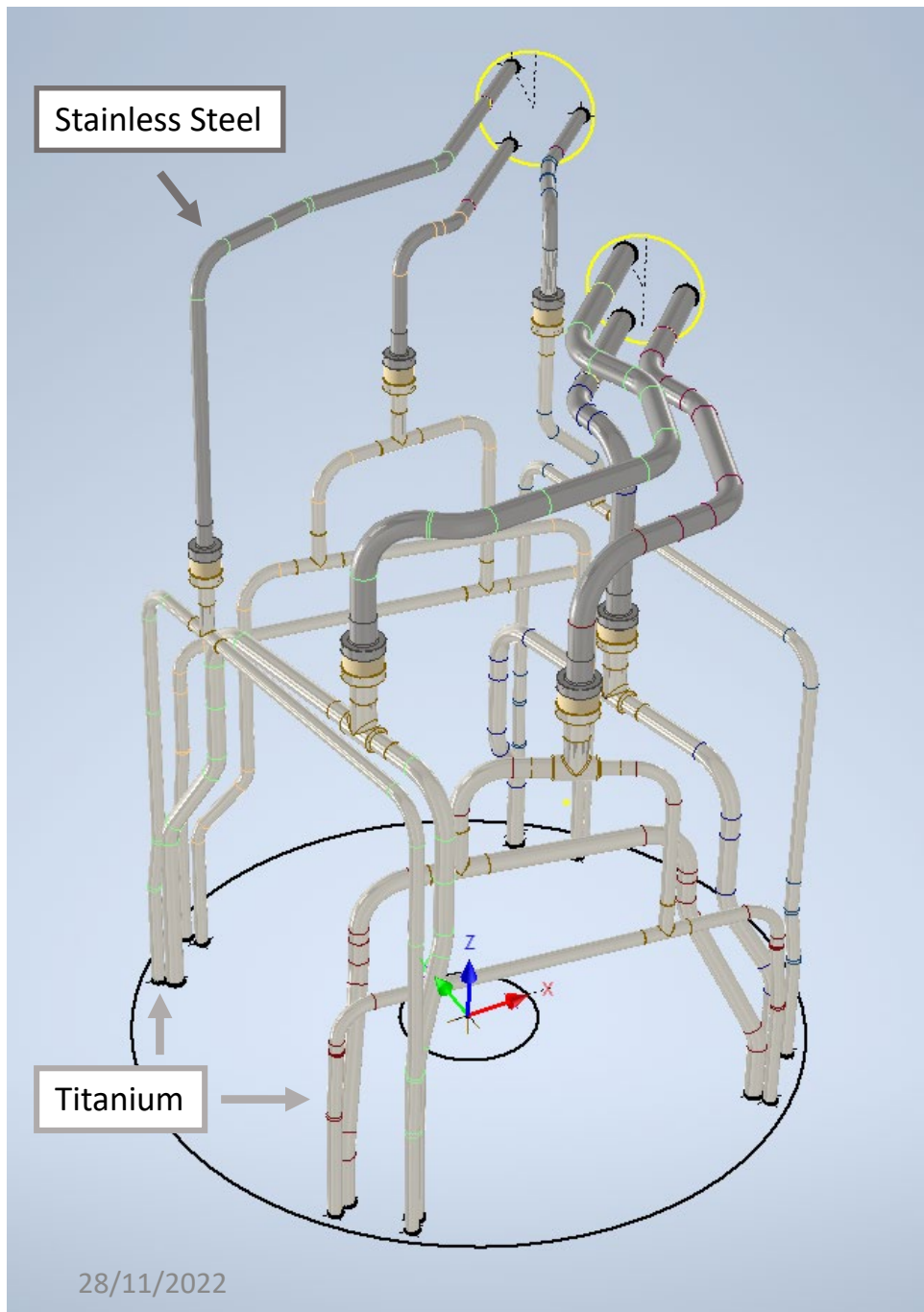
Riunione di servizio per CIF

Emiliano Dané – 28/11/2022

Inner System PP1 Manifold upgrade Side A

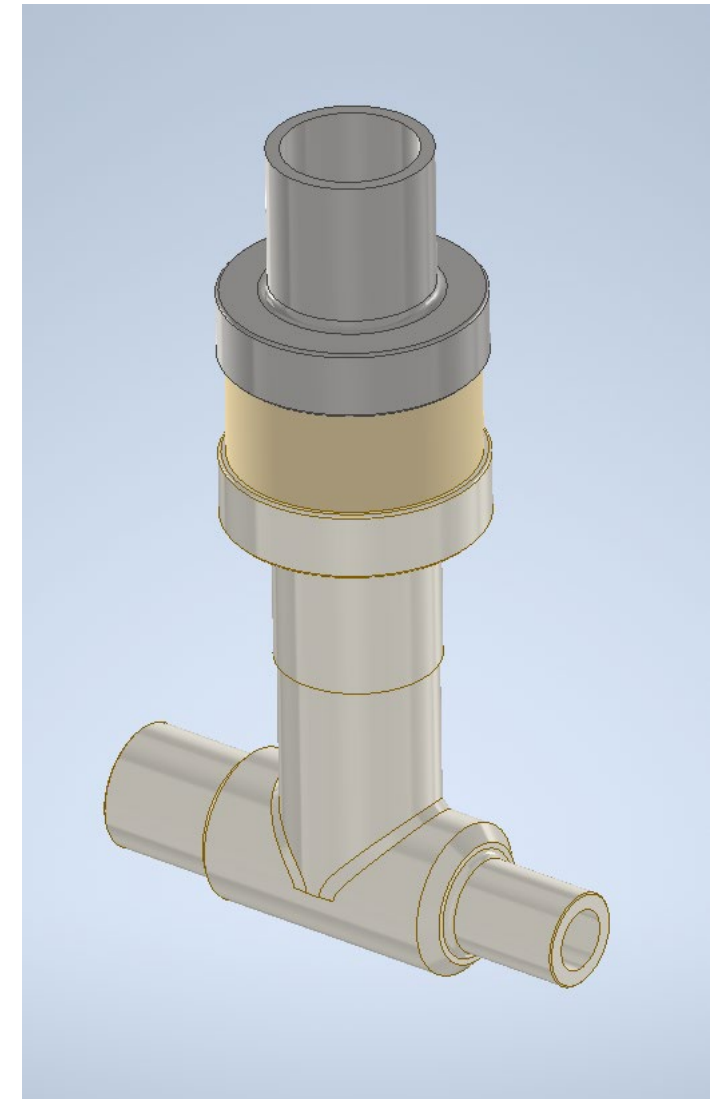
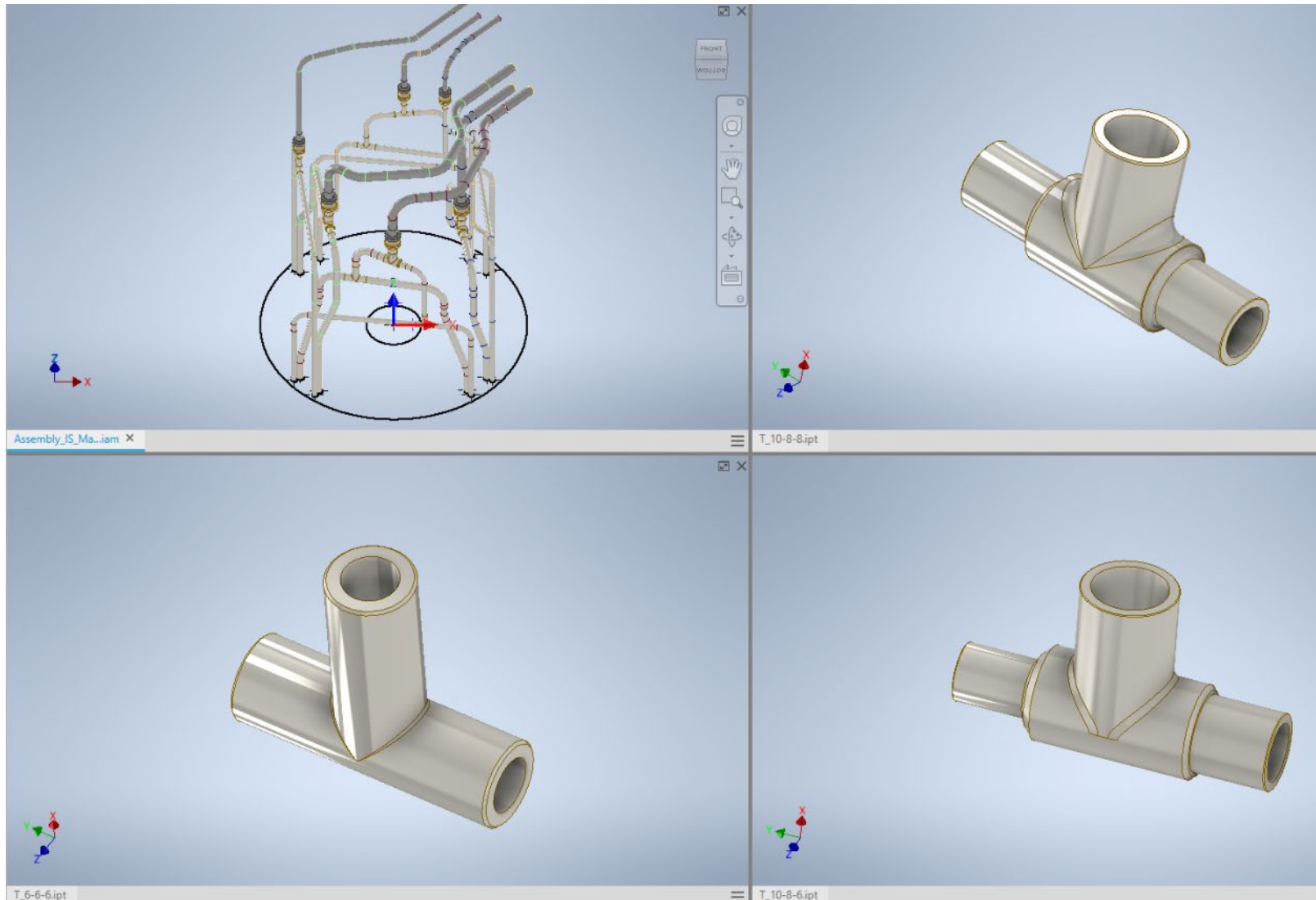
Checked:

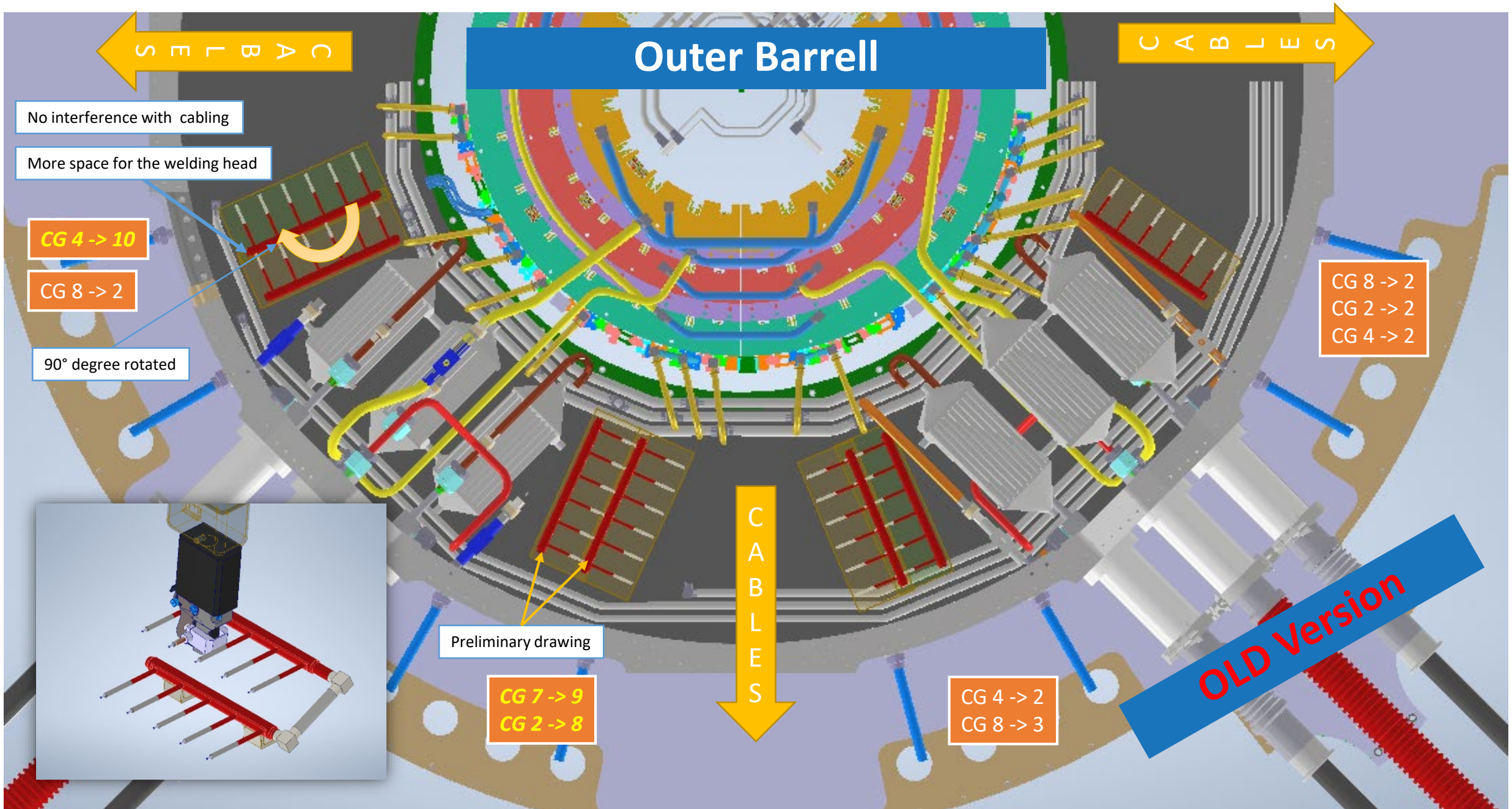
- ✓ Pipes coordinates
 - ✓ Pipes diameters
 - ✓ Bending radius (2.5 times outer diam.)
 - ✓ Not final but realistic components (T, El. Breakes)
 - ✓ Distance between T, bendings and EB for the Welding Head for the pipe production
 - ✓ Assembly procedure
- Everything is needed to be checked again
 - Do you plan to have some shieldings covering the part of stainless steel pipe? (from QL to EB)



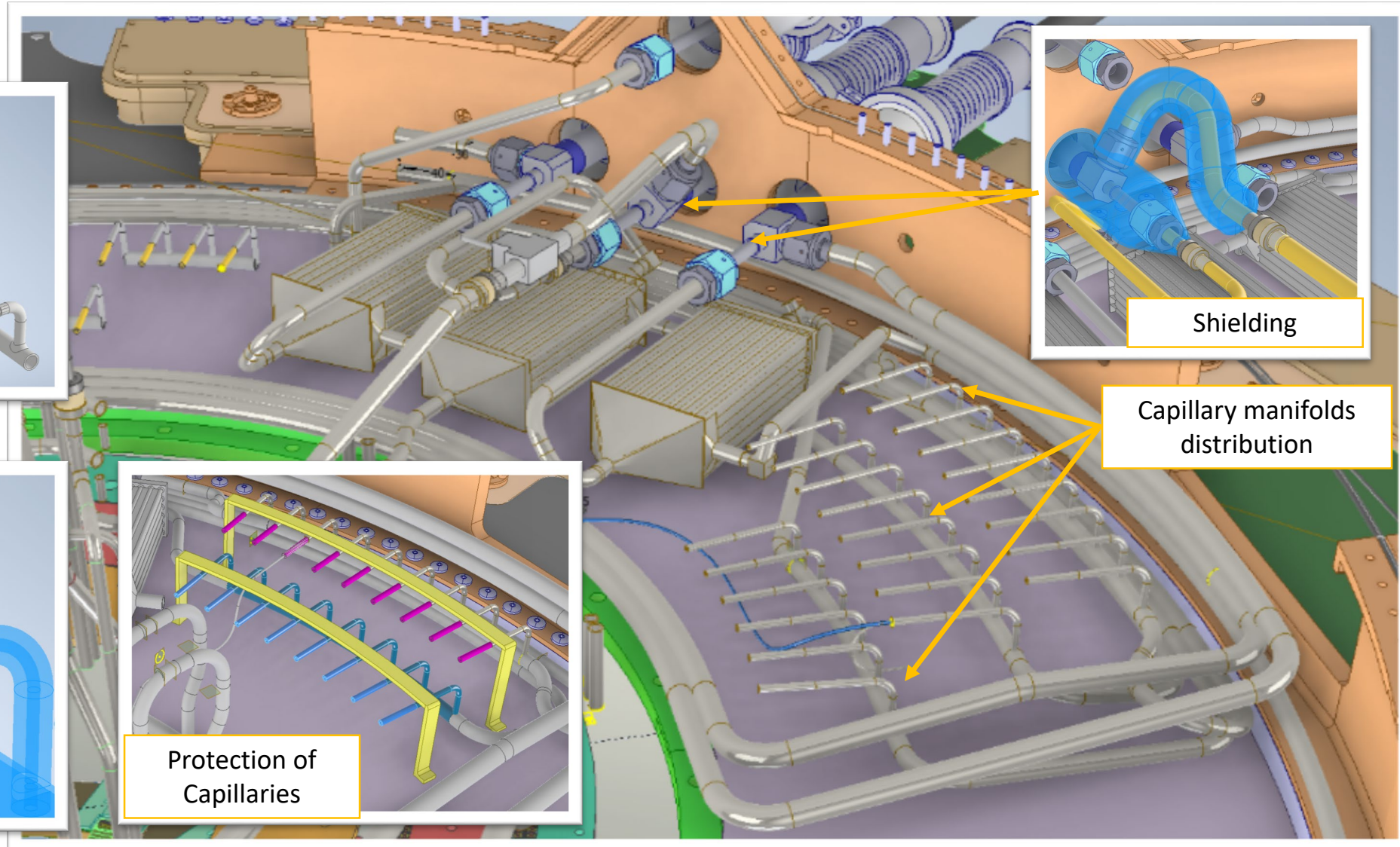
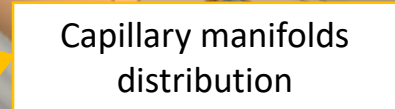
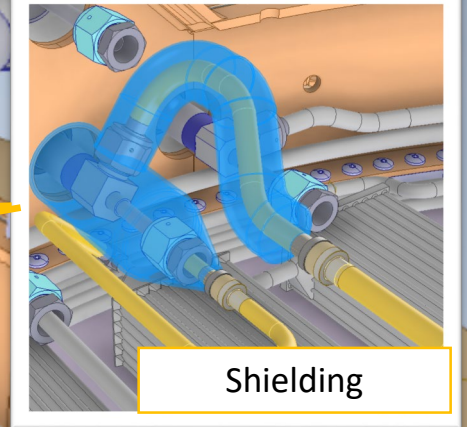
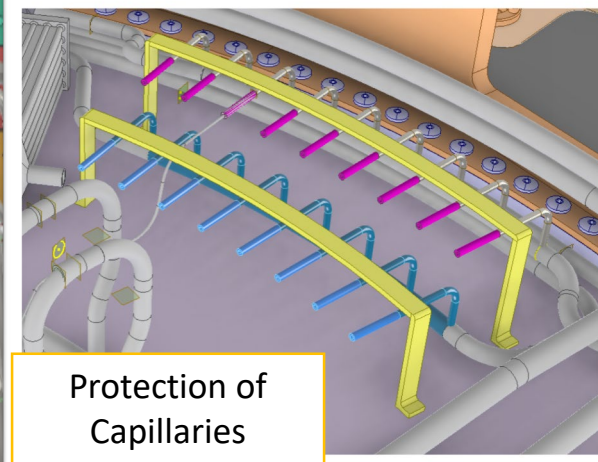
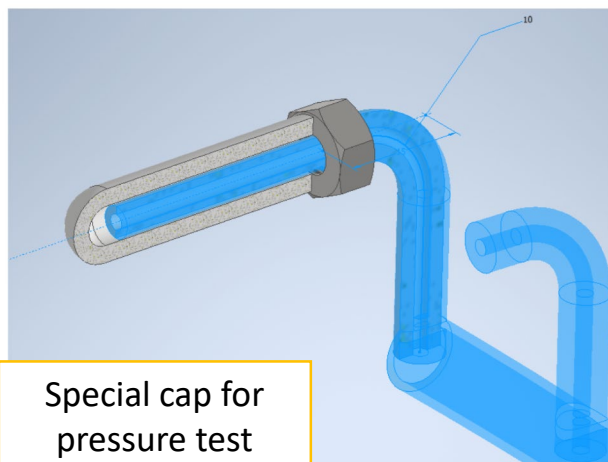
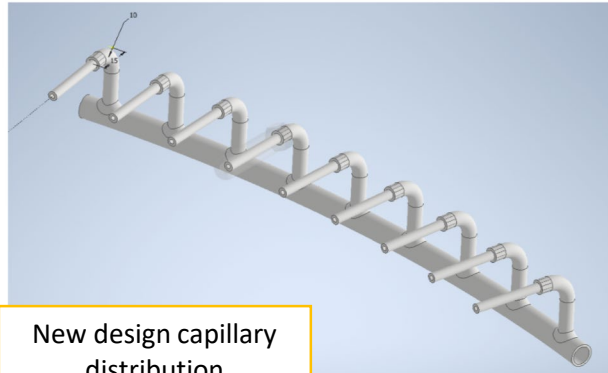
Inner System piping components: T, El. Breakes

It should be possible to weld directly the T to the El. Breake.



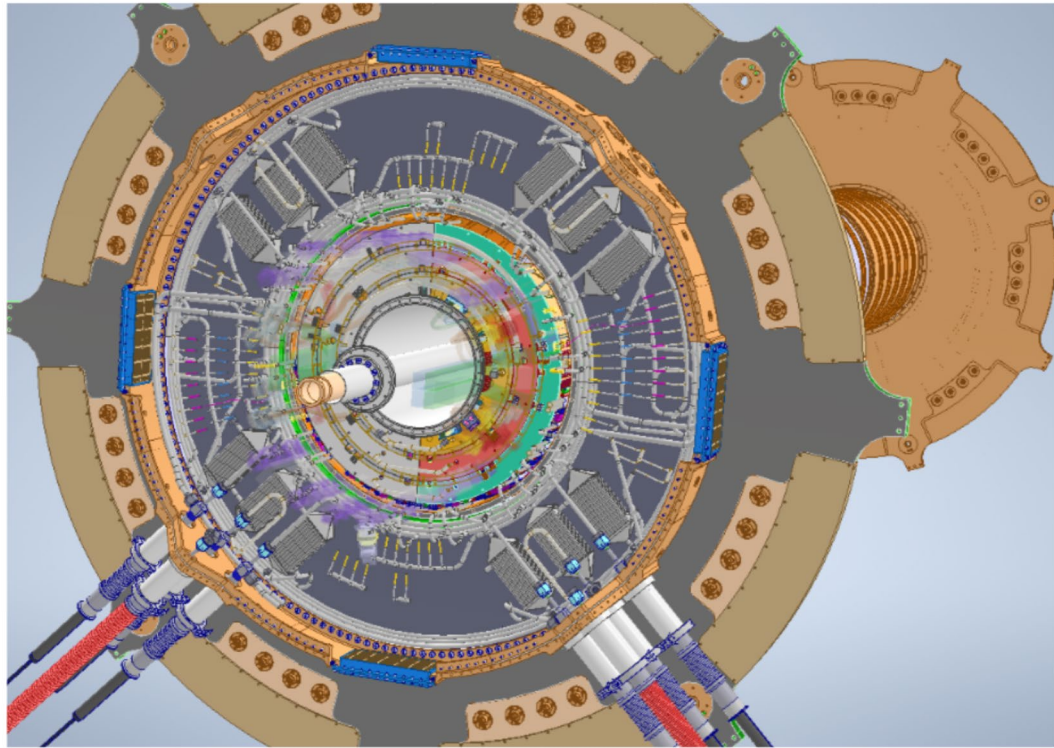


Outer Barrell distribution New Version



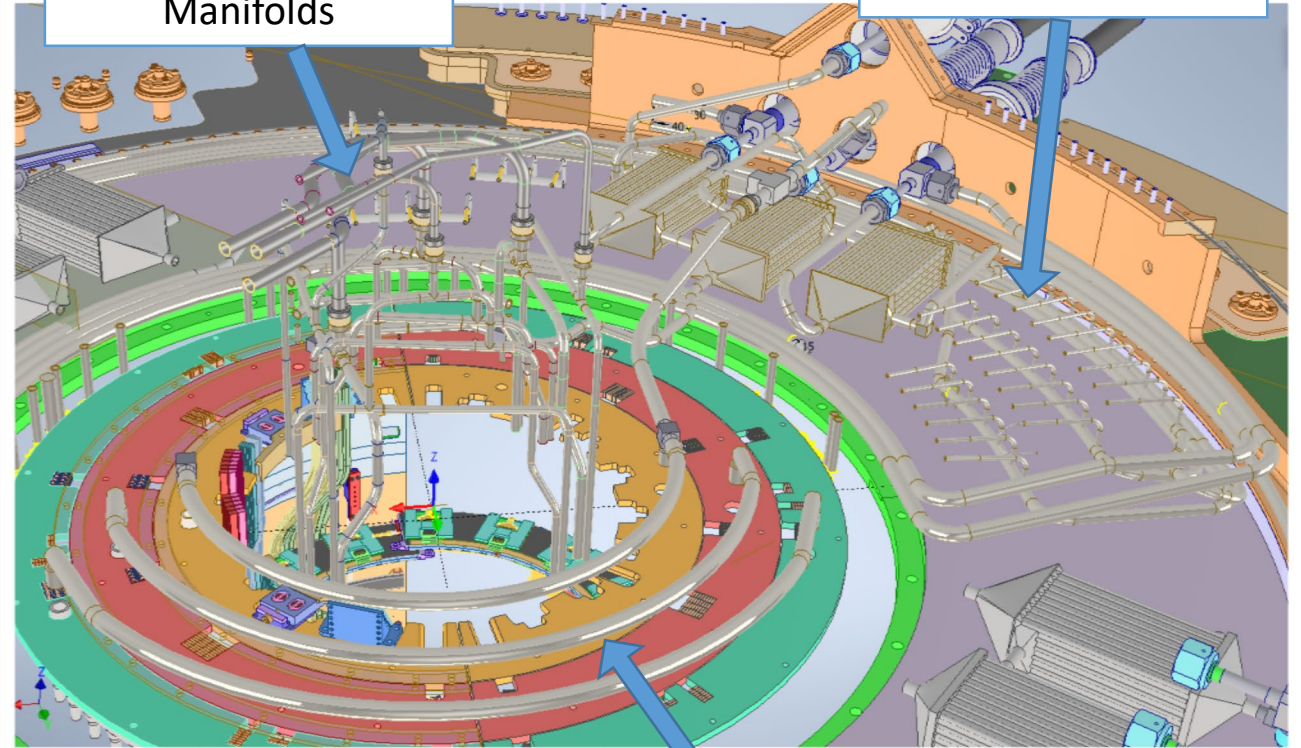
PP1 piping

SIDE A PP1 piping



Inner System
Manifolds

Inner System
Manifolds



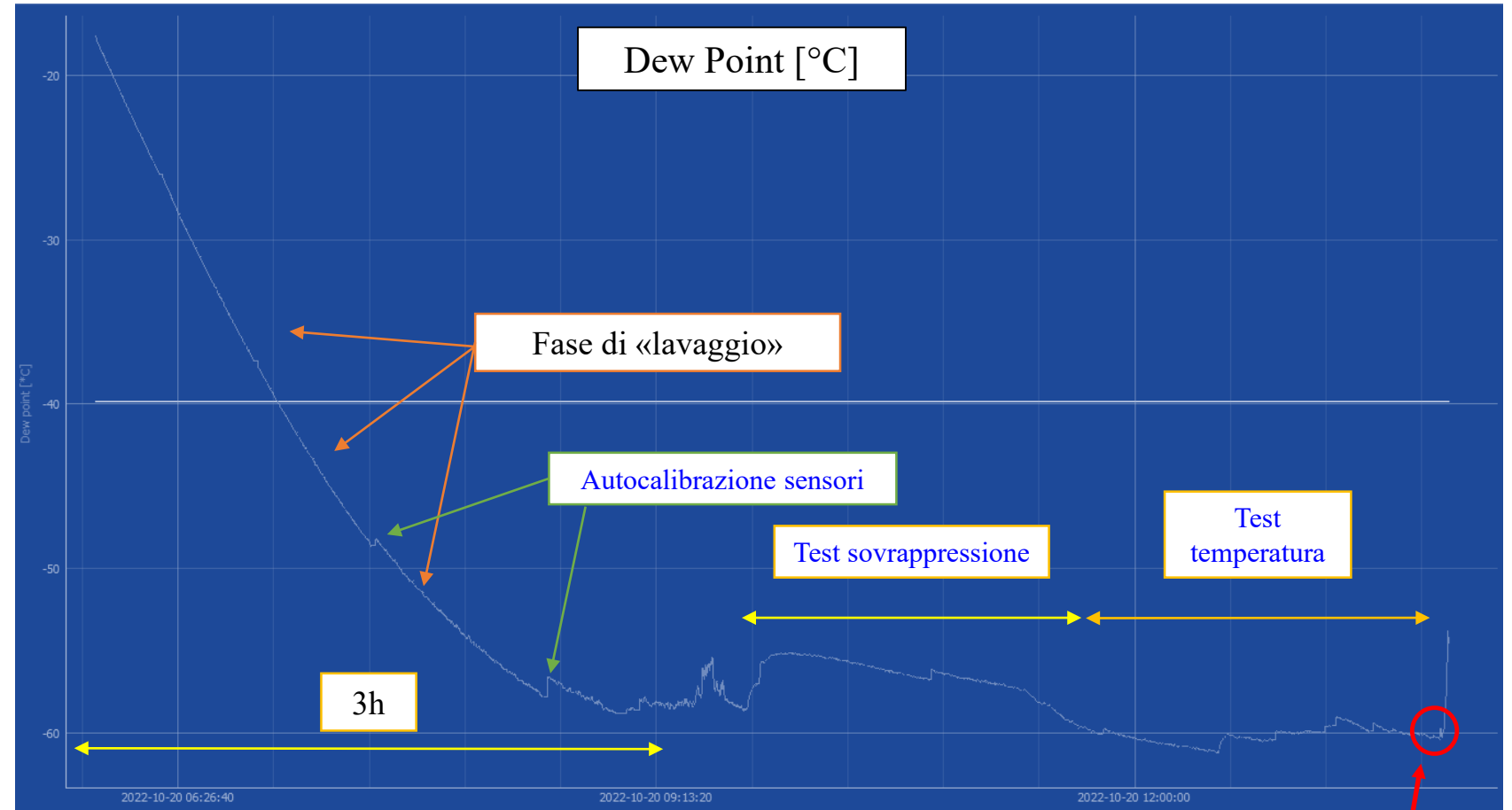
End Cap Manifolds

Test Camera Climatica



Nuovo Ingresso Aria Secca

	Dew Point (°C)	T _{CC} (°C)
<i>Lavaggio Durata: 3h</i>	-30,5	21,5
	-36,1	21,2
	-39,4	21,1
	-45,7	21,0
	-51,1	20,9
	-58,1	20,8



<i>Test al variare della temperatura</i>	Tempo (minuti)	DP (°C)	T _{CC} (°C)
	11:45	-56,8	20
	13:48	-61,1	15
	14:35	-60,3	16
	14:40	-60,4	17
	14:50	-60,0	18
	14:55	-60,0	19
	15:22	-60,0	20
		-60,0	20

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