



# ITk Integration Workshop

## Friday, 6 June 2025

### End-cap integration & test - Aula Conversi (09:00 - 13:00)

time	[id] title	presenter
09:00	[7] Procedure & tooling for Half-cylinder joining, transfer of cabling, orbital welding, continuity / low power mode testing	
09:20	[8] Procedure for functional test; transfer to climate chamber, thermal expansion de-coupling, cabling, warm CO2 testing, cold CO2 test	
09:40	[9] Procedure for 'sign-off' of completed OECs	
10:00	[10] Transport to CERN: specifications & design of shipping container, manufacture of containers, procedure for installing OECs and int shipping container, specifications for vehicle, route, etc.. Procedure for loading / un-loading OECs.	
10:20	[11] Reception test at CERN	