## Interventions

- 01/12 Target changed (#625) (New mass marker Thallium)
- 07/12 Target changed (#719)
- 02/12 Patrol Target S1 Target area done
- 07/12 YHRS.SC2600 and the YHRS.SC4820/4830 scanners installation started (BE-BI)

## HIE-ISOLDE Warm-up period started

- ▶ 02/12
- RF systems and cooling water stopped (D. Valuch BE-RF)
- degaussing of the solenoids (Y.Thurel TE-EPC)
  - Tunnel access for Interventions
- Vacuum (TE-VSC) close and disconnect the sector valves from the power) for the Cryo Modules
- Instrumentation (BE-BI) CAEN preamplifier 90 mV/MeV installed in XLIHS.BDB.0100

## ▶ 04/12

• Tunnel access tuner-plates and couplers put to relaxed positions avoid mechanical stress during the warm up (M. Therasse BE-RF)

## Success Beam Thallium tests (from 02/12 to 04/12) F.Wenander BE-ABP, H.Pahl BE-ABP, N.Bidault BE-OP, M. Lozano Benito BE-OP

- Beam with 205Tl to REXEBIS.
- Finalized the operational set-ups to all the low energy experimental stations
- Finalized the low A/q scaling and stability tests
- Characterized the Ir and Ce contamination produced by the new electron gun cathode
- Colleagues from the WISSARD experiment ramped up the field in their superconducting solenoid (not compatible with injection of beam into the linac)

