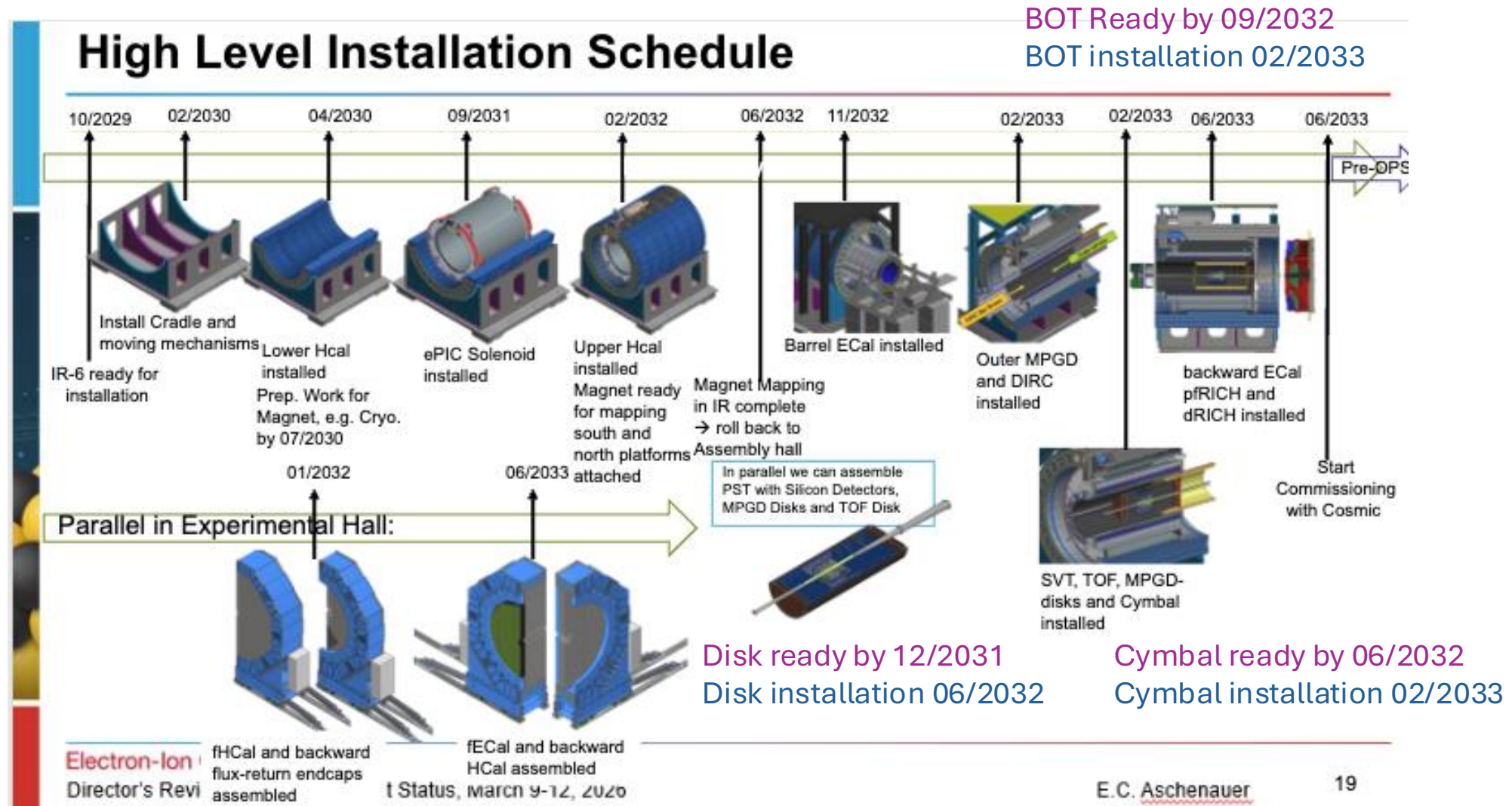


Impact of SALSA ASIC Schedule on MPGD Detector Schedule

Vallary Bhopatkar

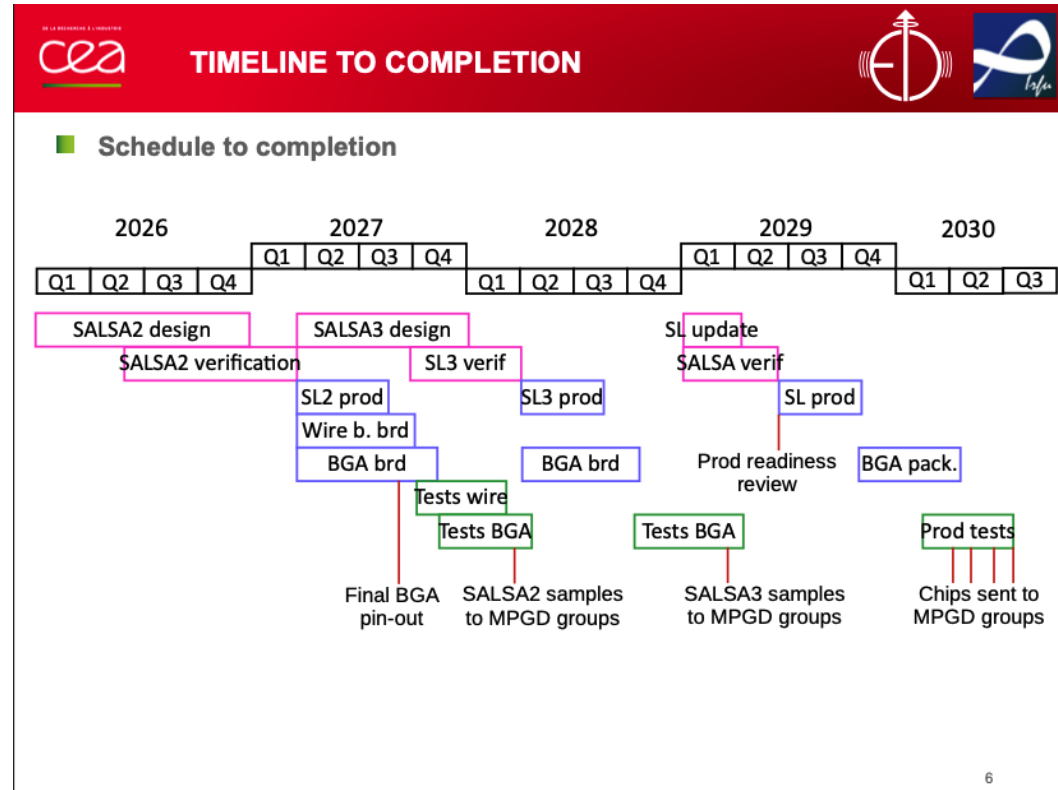
2 Oct 2026

Installation schedule showed in Director's review in Mar 2026



Inter link P6 for SALSA FEB from electronics -> 09/2029

Updated SALSA Schedule



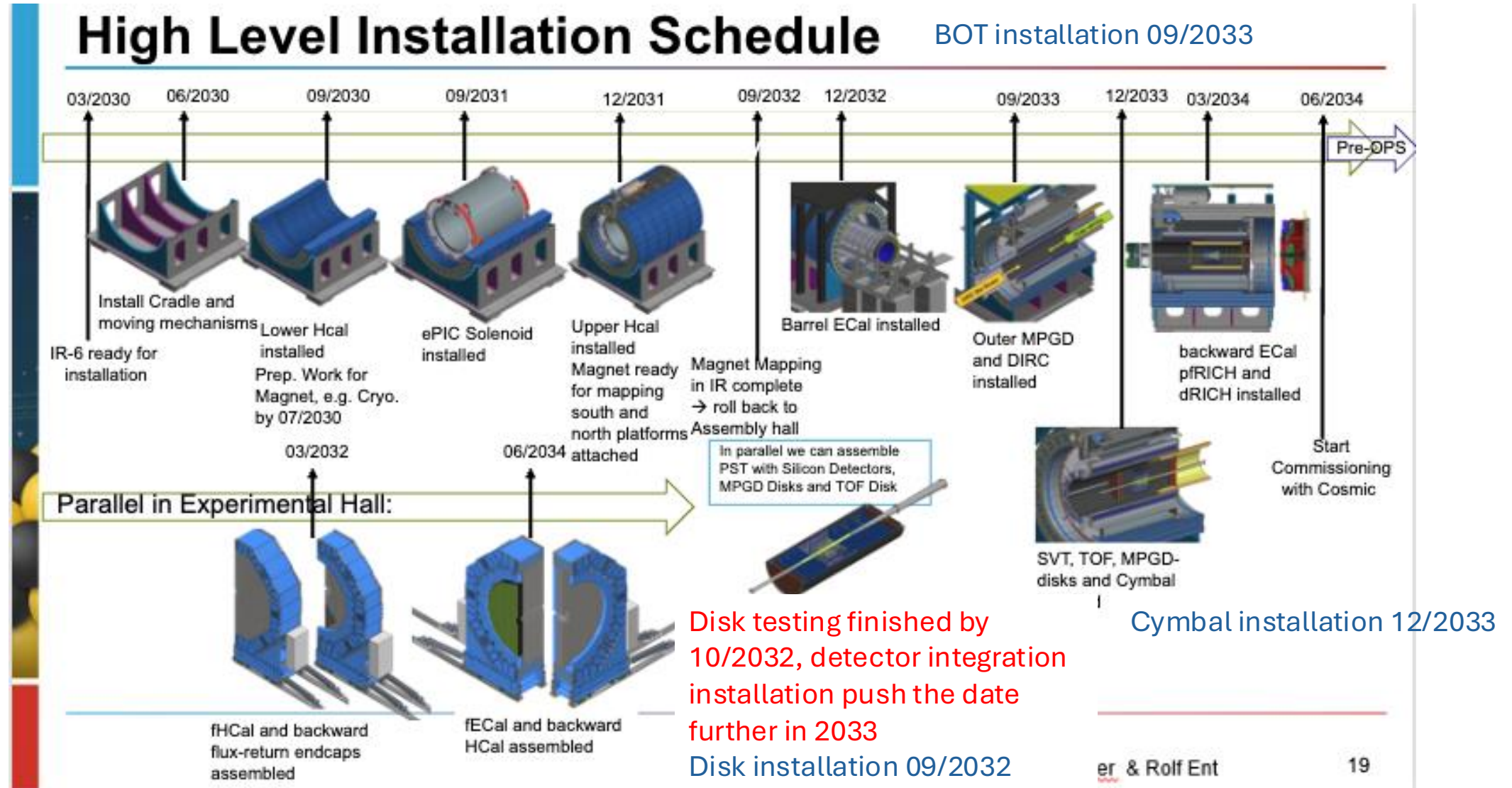
Slide by Damien on 24Sep2026

Activities from electronics WBS - Fernando

1. ASIC SALSA final receive date as 1 July 2030.
2. The FEB fabrication final receive date as 8 April 31.
3. The FEB QA/QC final receive date as 8 January 2032.

Inter link in P6 for SALSA FEB from electronics -> 04/2031

Installation schedule showed for Detector sub-project in DOE OPA IPR review in Sep 2026



Inter link in P6 for SALSA FEB from electronics -> 04/2031

Activity clarification needed for schedule update to mitigate critical path for MPGD

- Testing need to be link with final SALSA or not?
- What stage the final FEB installation happened?
 - As per electronics WBS: FEB QA/QC -> Apr2031-Jan2032
 - During QC or after shipping modules to BNL
- Installation and commissioning activities – for all 3 subsystems
 - What is expected activities for detectors, as some activities overlaps with detector commissioning WBS, e.g. Cosmic testing

Tracking progress

- Will fix the schedule in this month:
 - Update activity relation
 - Revisit timeline
 - Update activity links
- Once the schedule is updated, will share with DSCs
- Project is implementing monthly status reporting similar to baseline
 - Need to report the monthly status updates about the on-going activities in the P6
 - % complete for each on-going activity (DOE – in-kind activities)
 - Cost tracking for DOE
- Will circulate more information on status reporting