

# Design, Assembly, Procedure, Tooling

## Ongoing

- Aux A procedure
  - Finalising for CERN Review (Publish ~ 21/06/2024)
- Step 2 procedure
  - Incorporating Feedback from Seb into design and procedure
  - Producing Technical Drawings
- Step 3 Procedure
  - Assembly logic for Bi-Phase Line & Support complete
  - Remaining components being integrated into procedure
- PIMS incoming processing procedure
  - Internal STFC review complete
  - Will be shared with CERN next week (W/C 24/06)
- Weld integrity test tooling (Clamshells)
  - Clamshell tooling for all CM welds being designed and mapped onto necessary CAD steps

## Upcoming

- Step 1 Procedure – Assembly logic and Design
- Step 2 Procedure – Submit for Review and Procure Tooling
- Step 3 Procedure – Submit for Review and Procure Tooling