

Session Program

4-5 Dec 2025

BIFROST Instrument Safety Readiness Review Meeting

Demonstrations of BIFROST Safety Systems to the Review Committee

ESS E04 / LINXS in The Loop

Thursday 4 December

09:00

Demonstrations of BIFROST Safety Systems to the Review Committee

Session | Location: ESS E04

09:00–09:05 Introduction and Charge

Speaker

Pascale Deen

Location

E04

09:05–09:35 Overview of Installed Safety Systems

Speaker

Tbd

Location

E04

Subcontributions

- PSS

- Motion Safety

- REMS

09:35–11:05 Operational Procedures

Location

E04

Subcontributions

- Present cooled filter, have Nitrogen dewar on roof, show vacuum readout

- Show thermocouples at hatch

- Have pumping cart on the roof, orange in position, connect cables and pipes

- Move sample jaws

- Show them NICOS

- Move tank to get get-lost-tube out. Move tank to get it in. Show limits at low angles

- Move sample table and gonios

- Hatch and guard rail

- Operate as part of PSS demonstration

11:30