

ESS Instrument Controls

Wednesday, 29 November 2017 18:22 (6 minutes)

The European Spallation Source ERIC (ESS) are actively developing fifteen neutron instruments, the first of which will be ready for routine user operation by 2023. Although the instruments are being developed by many partner institutions, a common controls framework will be used for all instruments in the ESS instrument suite. This presentation will provide a brief overview of the controls architecture to be used for the ESS instruments and describe activities which are currently underway to integrate the various instrument component technologies and to prototype and develop the instrument controls framework.

Formal Invitation Letter Required

No

Primary author: Mr BRODRICK, David (European Spallation Source ERIC)

Presenter: Mr BRODRICK, David (European Spallation Source ERIC)

Session Classification: Nibbles - Poster, Sponsors DENIM Challenge

Track Classification: Motion and instrument controls systems