

## Transitioning from CS Studio/Eclipse to CS Studio/Phoebus

*Saturday, 5 October 2019 12:35 (20 minutes)*

The European Spallation Source (ESS) is under construction and commissioning. OPIs created this far are mainly created in Display Builder in CS Studio/Eclipse, and users have become familiar with CS Studio and the tools provided. We intend to deploy CS Studio/Phoebus to the control room during Q4 2019, where it will replace CS Studio/Eclipse. The transition is prepared by investigating how existing OPIs work and how they currently fail in CS Studio/Phoebus. We also try to identify more general features of CS Studio/Eclipse that will not be available in CS Studio/Phoebus, or that require a different work flow. This talk summarizes rationale for the transition, and findings and conclusions that may be of interest for facilities considering CS Studio/Phoebus.

### Track

User Interface tools and techniques

**Primary authors:** Mr SÖDERBERG, Fredrik (European Spallation Source, ERIC); Mr WEISS, Georg (European Spallation Source, ERIC)

**Presenters:** Mr SÖDERBERG, Fredrik (European Spallation Source, ERIC); Mr WEISS, Georg (European Spallation Source, ERIC)

**Session Classification:** User Interface tools and techniques