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ESS Controls hardware plans and status

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We present the strategy and plans for control system hardware at ESS. The ESS is following a hardware selection that consists of three levels of performance:

MTCA.4 for the high performance systems, EtherCAT for fast distributed I/O and PLCs for industrial I/O and high reliability requirements. We present the status and progress in each of these platforms and the features of our standard solutions.

Primary author: KORHONEN, Timo (European Spallation Source ERIC)

Presenter: KORHONEN, Timo (European Spallation Source ERIC)

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