

Scheduling - just another operational data source.

The foundations of scheduling observations and activities require information on the state of the system and the requirements for processing to “speak the same language”. Multiple different data sources affect the future state of resources that are required to achieve an automated scheduling system. We demonstrate the abstraction of information to be presented in a standardised manner, independent of data source, to ensure that scheduling - amongst other operational requirements - has access to this information. The model demonstrates how resource availability can be used optimally during construction, commissioning and performance analysis of the system.

Suggested duration

15min

Primary author: SPANN, Rupert (SARAO)

Presenter: SPANN, Rupert (SARAO)

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