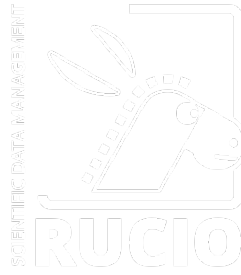


5th Rucio Community Workshop



Contribution ID: 23

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SKA Regional Centre Data Management Update

Friday 11 November 2022 11:00 (18 minutes)

The SKA Observatory will be the largest radio telescope ever built, and will produce science data products at a rate of approximately 2PB per day. Our user community will therefore access and process this data through a distributed network of data centres (SKA Regional Centres, or SRCs), currently being developed across the SKAO member countries. We are currently investigating the use of Rucio by SRCs to manage distributed data. We will provide a brief update on our experiences with tokens, metadata, and our next steps.

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Session Classification: Community Talks