

Minutes ESAP Rucio integration meeting

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Present:

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Status Jupyter notebook:

- Integration with central Jupyter hub at SKAO is planned next sprint (starting wednesday)
- YG will have a node available to set up a version to be used by us as well. This covers the short-term time frame.

Plan for WP2 dress rehearsal:

- Interactive and batch
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- Hi all, Interactive using the Jupyter notebook
- batch: we may be using the LOFAR imaging pipeline. Having this in a script, basically using the Rucio CLI,, could be used as input for integration into ESAP.

Integration in ESAP:

- Rucio integration is now basically an iframe loading the rucio UI. Further integration will be needed. The question is how to have Rucio integrated as an extra data source for the ESAP data locating service. This could be done using the REST API (see links hereunder).

Useful Links:

<https://rucio.readthedocs.io/en/latest/rest.html>

<https://rucio.readthedocs.io/en/latest/api.html>