

# Solar System Interest Group

IVOA May 2021 - Closing

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# SSIG Wrap-up

- **EPN-TAP 2.0**

**Move to PR in the coming weeks, stay tuned**

- **VESPA-Cloud**

Prototype implementation of VESPA provider service (DaCHS) on European Open Science Cloud. Usage of AAI for delegating authentication: IVOA SSO tool must be compliant with existing AAI

- **Semantics:**

- new vocabulary terms will be proposed (e.g. new dataproduct\_type, coordinated with RadiolG)
- **respawing facility-list vocabulary action**

- **SSIG:**

- Exoplanetary system modelling: need for dedicated workshop
- New tool in ESA-Sky for solar system objects in ESA astronomy mission collections
- Near-Earth Object database at ASI
- low frequency radio astronomy EPN-TAP services

- **Registry:**

- add UAT top level keywords on EPN-TAP registry records
- need for Registry record update and curation (heavy lifting)

- A few new comers: Welcome! (Especially to Anne!)

And many thanks for the feedback (even when reminding us about the steep learning curve)