

Operations IG

IVOA INTEROP MEETING

GÖRLITZ, GERMANY

NOVEMBER 2025

Chair: Steve Groom (Caltech/IPAC)

Vice-Chair: Tamara Civera (CEFCA)

Operations Mission

Operations Interest Group interests and activities:

- Service monitoring: reliability, conformance to standards
- Usage statistics
- Validation tools
- Discussion of operational issues
- Feed back operational concerns/observations to other WGs/IGs
- *Promote successful operation and usage of VO services*

Ops Session (1/2)

Session #6: Saturday 15 November, 11:00-12:30 CET (UT+1)

- Improving data access services in the VO - Henrik Norman
- IRSA VO Accomplishments in 2025 and what's next – Anastasia Laity
- ESDC Statistics and LLM Crawlers – Rach Bhatawdekar
- Managing Automated Access: Experience from OAJ – Tamara Civera
- Experiences in the CDS managing increasing load due to automated clients – (TBC)
- Discussion (next slide)

Ops Session (2/2)

Session #6: Saturday 15 November, 11:00-12:30 CET (UT+1)

- Discussion topic ideas:
 - Dealing with bots and AI-related traffic against VO services
 - Mandatory authentication: What it means for VO services
 - Providing VO services for cloud-hosted data
 - Others?