

The background is a dark blue gradient with a starry pattern. On the left side, there are several overlapping circular elements. One prominent feature is a large circular scale with tick marks and numbers ranging from 140 to 260 in increments of 10. Other circles are partially visible, some with dashed lines and arrows, suggesting a technical or scientific theme.

# OPERATIONS IG

IVOA INTEROP MEETING

VALLETTA, MALTA

NOVEMBER 2024

CHAIR: STEVE GROOM (CALTECH/IPAC)

VICE-CHAIR: TAMARA CIVERA (CEFCA)

Operations IG Closing, Malta, 15 November 2024

# 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

Speaker	Title	Time	Material
Henrik Norman	<b>Euro-VO Registry weather report</b>  The usual Euro-VO Registry "weather report" will be presented, detailing the compliance with the IVOA standards for VOResources (SCS, SIAP, SSAP, and TAP), the progression over time, and the main reasons for non-compliance.	15' + 5'	<a href="#">pdf</a>
Markus Demleitner	<b>A Mini-Survey of TAP Error Messages</b>  I asked a student in our VO lecture in the summer semester 2024 to take a survey of the messages some of the major TAP services produce when confronted with requests broken in some way and what pyVO makes of them – and to classify them according to how much they help to fix things. In this contribution, I give a brief account of his experiences.	15' + 5'	<a href="#">notes</a> <a href="#">slides</a>
All	<b>Discussion, some possible topics:</b> <ul style="list-style-type: none"><li>• Authentication and identity services</li><li>• Support for cloud-based data</li><li>• User-agent demographics - what software are people using to access VO services</li></ul>	50'	