

Operations IG

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IVOA Interop Meeting
Online
19 November 2020

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Presentations

Wednesday 18 Nov, 13:30–14:30 UTC

Monitoring VO service performance at NAVO — Tom Donaldson

- ▶ New performance monitoring package [servicemon](#)

HiPS Network 3 years after the REC — Pierre Fernique

- ▶ HiPS is doing great!
- ▶ *“Please! Do not remove your FITS tiles!”*

Euro-VO VO Weather Report — Christophe Arviset

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- ▶ Engage with services? Standards errata?
Modify validator reporting? Ignore?

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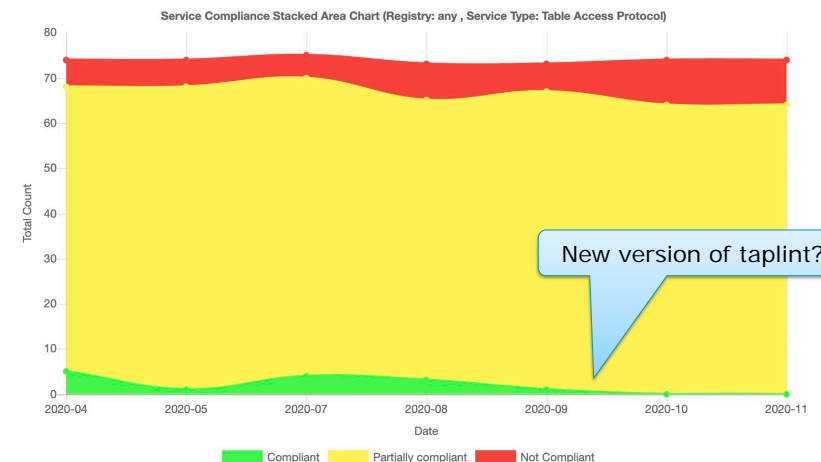
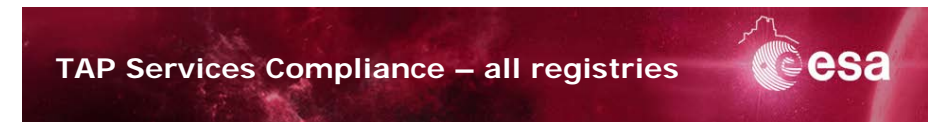
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Roadmap

Tackle validation service failures

- Combined activity: Ops + DAL
- Involve: validator operators, service providers, *validator authors*, *service authors*
- Meeting in coming weeks/months to coordinate action
- Listen on ops@ivoa.net to be involved

Continuing activities

- Monitor VO health (conformance, reliability, performance?)
- Curate list of validation tools

Encourage use of HTTP headers for operational purposes:

- Monitoring clients: **User-Agent** header (→ *Note?*)
- Data servers: **Server** header

Other

- Discuss operational issues/questions/experience/ideas: ops@ivoa.net