

ASTRO-CC Engagement meeting Survey results

detailed results available at: [results.pdf](#)

- 23 answers / 15 institutes
- caution around small numbers statistics

I- Technical forums - themes ideas (free form)

tools &
standards for
interoperability

improving
metadata

practical use &
requirements for
the standards

storage in the
VO / cloud

HiPS & MOC
open tools

AI & data
curation

data & licenses

linking research
and related data

accessible databases (in
the web accessibility
sense)

vocabularies

II- Data providers forum

II-1. Ideas in free form

Rucio for data
archives

standards for
spectral data

checking data
integrity

news from the
data centers

installation of
data servers &
services

declaring
services in
datasets landing
pages

II-2. Propositions in the provided list

→ all propositions were rated useful!

positive

- VO registry
- registering a repository in EOSC
- sharing solar & planetary data via TAP

rather positive

- providing a TAP service
- generation and publication of HiPS surveys
- sharing time-series in heliophysics
- providing VO services

III- Scientific training events

III-1. Ideas in free form

Examples on
data/software
distribution

demonstrating
universal
services for all
data archives

TOPCAT, Aladin,
CASSIS, web pages

Notebooks for
basic processing
of data

clean code
lecture

provenance metadata
& reproducibility

fine-tuning
machine learning
models

containerization

citation of data
in papers

III-2. Propositions in the provided list

positive

- python libraries (pyVO, astropy...)
- producing reusable open data

rather positive

- TOPCAT and its scripting abilities
- Aladin and its scripting abilities
- ADQL
- using MOCs

neutral

- using VOSA (SED analyser)
- solar and planetary data discovery with VESPA
- accessing heliophysics time series

negative

- accessing data through web pages