



## Virtual Stores: Bridging Archival Formats with Cloud-Native Access (Part 2)

Tuesday, July 28, 2026 4:00pm - 5:30pm CT

**More info & slides on Sched Session Page:**

<https://2026julyesipmeeting.sched.com/event/2OZsa/virtual-stores-bridging-archival-formats-with-cloud-native-access-part-2>

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### Description

Part 2 of the Virtual Stores session. This working session has participants forming breakout groups, each with a lead, focused on: iterating on the virtual stores feasibility report; discussion topics such as how to integrate search with access and what standards are required (e.g. GeoZarr); and hands-on work building a virtual dataset. Virtual stores enable network-optimized access to archival file formats and are gaining traction at large data providers such as NASA. The goal is knowledge sharing and community building for anyone adopting virtual store technology.

### Attendance & Check in

*Add your Name / affiliation / pronouns / location / add optional prompt/question*

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### Agenda

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At session start:

- **Welcome**
  - Invite attendees to share their name/affiliation/location and any additional info you request in the Attendance & Check-in section above.
  - Assign any roles needed (additional notetakers, Zoom moderators, etc.)

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**Thanks for joining us!**  
[Community Participation Guidelines](#)

# ESIP Meeting Session Notes

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- **State Session Goals**

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## Resources for this session

Upload to your session resources to the following link:

<https://drive.google.com/drive/folders/1uAaClmsjj-GF-UP-hyqIRtub8NBhoa3f>

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Before session close:

- **Capture 3 Takeaways & Shared insights**

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- **Closing**

- Share any reminders about how to engage in the future.
  - Shout-outs & thanks.
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## Ways to stay involved with ESIP

- Join the conversations on our [ESIP Slack Channel](#) and say hello on #general.
- Keep up with the latest from in and around ESIP by signing up for the [ESIP Update](#) or the mailing list of this group.
- Hop on the [ESIP Community Calendar](#) and join a Collaboration Area call that interests you - no need to RSVP!
- Share ideas and stay connected with the #EarthScienceData community on LinkedIn: Follow us [@Earth Science Information Partners \(ESIP\)](#)

## Feedback

Please share your feedback on this session in <https://2026julyesipmeeting.sched.com>.

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Paste in Zoom Chat notes that you would like to save here

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Thanks for participating in #ESIP2026  
Reach out to [staff@esipfed.org](mailto:staff@esipfed.org) with questions

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