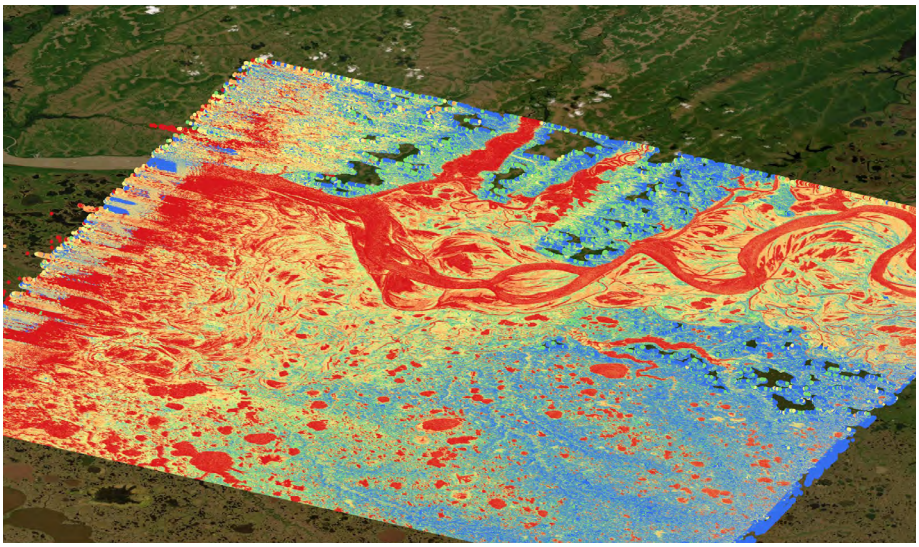
# Newsletter

## ARSET

### June 2025



Dear ARSET community,

We at ARSET have been busy behind the scenes and are excited to share that in June 2025, we're officially moving to NASA Earthdata! NASA Earthdata is home to all of NASA's free and accessible data and tools. Our new home page will be: www.earthdata.nasa.gov/data/projects/arset.

What's changing: This move will put all of our training content closer to the NASA data and tools included in our trainings and allows us to provide you with a more user-friendly experience. Soon, you'll be able to search for trainings by NASA mission, topic, dataset and more. As you navigate through Earthdata, relevant ARSET trainings will be listed alongside Earthdata learning resources like tutorials, data recipes, and webinars.

What's not changing: Our trainings! We're dedicated to providing you with reliable and trusted trainings on the use of Earth Observations for informed decision making.

Thank you for your continued support. We look forward to continuing to serve the community from our new online home.

Warmest regards,

Melanie Follette-Cook

ARSET Project Scientist

## Upcoming Trainings

04 - 11 June 2025
Lidar Profiling Satellite Observations for Air Quality Applications

10 - 17 June 2025
Sea Level Change Tools for Planning and Decision Support

24 Jul. - 07 Aug. 2025
Introduction to NASA Snow and Ice Data Products and Applications for Water Resources Management

09 - 23 July 2025
Introducción al Monitoreo de Incendios Forestales Mediante Observaciones Satelitales y Herramientas de la NASA

## Recent Trainings

11 - 18 March 2025
Landslide Monitoring and Risk Assessment Using NASA Earth System Data

25 - 27 March 2025
The Application of Earth Observations for Assessing Waterborne Disease Risk

16 - 30 April 2025
Introduction to NASA Earth Observations & Tools for Wildfire Monitoring & Management

13 - 15 May 2025
Monitoring Global Terrestrial Surface Water Height using Remote Sensing *(también en español)*

20 - 22 May 2025
Introduction to the Integration of Animal Tracking & Remote Sensing

# NASA Earthdata and NASA's ESDS Program

NASA's Earth Science Data Systems (ESDS) Program oversees the entire Earth science data life cycle and facilitates unrestricted access to data.

With more than 128 PB of data in the Earthdata catalog, ESDS manages one of the world's largest archives of Earth science data, and enables users across the globe to make science-informed decisions and take action in areas including wildfire monitoring, seal level tracking, agricultural management, and air quality assessment.

ESDS also provides free online access to dozens of learning resources that guide users in how to find and use the data they need, as well as data tools that help users complete processing, analysis, and visualization, often with no download required.

For users looking to connect with subject matter experts from the Earth science and data science community, the Earthdata Forum is a hub that facilitates an open exchange of ideas.

Visit Earthdata and explore datasets, gain a new skill, and learn more about or be a part of the incredible, global impact of NASA Earth science data.

## Additional Resources

**May 05 - June 13: Application Window Open for Fall DEVELOP Term**
The application window for DEVELOP's fall term is open through June 13. Selected participants conduct 10-week research projects in interdisciplinary teams of 4-5 people. They work closely with DEVELOP science advisors and mentors to apply Earth observations to address real-world problems. The fall DEVELOP term will be Sept. 15 to Nov. 21. Learn more and apply now!