

“Exposing the Invisible” Workshops

Investigating Climate Change Adaptation

Data Resources List

Global Climate Data Platforms and Tools

- European Space Agency (ESA) - [Climate Data Dashboard](#)
- European Space Agency (ESA) - [Climate from space](#)
- National Aeronautics and Space Administration (NASA) – [Data Resources](#)
- National Aeronautics and Space Administration (NASA) – [Panoply](#)
- National Oceanic and Atmospheric Administration (NOAA) - [Climate Monitoring](#)
- World Resource Institute (WRI) – [Data Platforms](#)
- United Nations’ Food and Agriculture Organisation (FAO) - [Earth Map](#)
- [Global Climate Monitor](#)

Natural hazards data

Rainfall, sea temperature and floods:

- Climate Central – [Coastal Risk Screening Tool](#)
- World Resource Institute (WRI) – [Aqueduct Global Flood Analyzer](#)
- National Aeronautics and Space Administration (NASA) – [Global Precipitation Measurement](#)
- JAXA – [Global Rainfall Watch](#)
- National Oceanic and Atmospheric Administration (NOAA) – [Tide and current data trend](#)
- National Oceanic and Atmospheric Administration (NOAA) – [Sea Surface Temperature data](#)

Extreme heat and fires:

- National Aeronautics and Space Administration (NASA) – [Surface Temperature Analysis](#)
- National Aeronautics and Space Administration (NASA) – [Fire Information for Resource Management System \(FIRMS\)](#)
- European Commission – [Global Wildfire Information System](#)

Storms and air quality:

- Earth – [Particulates/Air current world map](#)
- Copernicus – [CAMS](#)

Pest and disease

- Food and Agriculture Organisation (FAO) – [Locust Hub](#)

Forest cover and biodiversity loss:

- Global Forest Watch (GFW) - [Map](#)
- EU's Joint Research Centre – [World Atlas of Desertification](#)
- Nature Map Explorer – [Map](#)

Disasters data

- UN Office for Coordination of Humanitarian Affairs (UNOCHA) – [Relief Web's disasters portal](#)
- Global Disaster Alerts and Coordination System (GDACS) – [Ongoing disaster maps](#)
- Food and Agriculture Organisation (FAO) – [FAOSTATS](#)
- International Organisation for Migration (IOM) – [Migration Data Portal](#)
- UN Office for Coordination of Humanitarian Affairs (UNOCHA) – [Humanitarian Data Exchange](#)