Living Planet Symposium 2025
Vienna, Austria

aliaspace

dea
digital earth architecture

Crafting Interactive Stories with DEA
From Data to Narrative

Hands-on Training

22 June 2025 , 15:30-16:50

Arturo Montieri, Cristina Arcari, Monica Rossetti

Destination Earth Funded by the European Union Implemented by ECMWF esa EUMETSAT

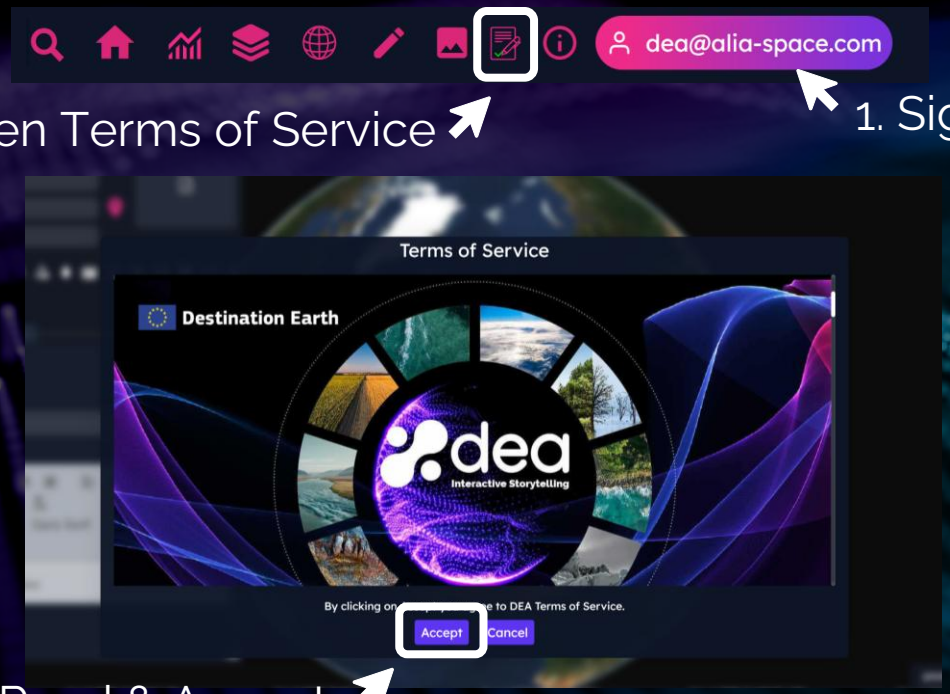
What do you need

- Create an account on the

DestinE Platform

Register

- Accept terms and conditions from the DEA Story Editor



Training Material

- **DEA**

Home

Story Browser

Story Editor

- **Online Documentation**

https://platform.destine.eu/services/documents-and-api/doc/?service_name=dea

- **Tutorial**

https://youtu.be/XBhUt_fpFT8

- **Assets**

Download the package here

Destination Earth Funded by the European Union Implemented by ECMWF esa EUMETSAT

Training Material

• Notebooks

Create sample asset

Create time-series from COG

Create video from WMS

Upload an asset and create a story via API

• Insights

https://youtu.be/cYEH1zRufPc

https://youtu.be/EvoOOeRkcK0

https://youtu.be/ud5vJLkrohc

https://youtu.be/IjmLsJ5qrjA

https://youtu.be/nyJaSo9ukB0

Destination Earth Funded by the European Union Implemented by ECMWF esa EUMETSAT

OUTLINE

- **Intro**
  - Vision
- **Basic**
  - Creation of a basic story using *dea default datasets*
- **Intermediate**
  - Story creation with *user assets*
- **Advanced**
  - Using DEA *API*

Destination Earth Funded by the European Union Implemented by ECMWF esa EUMETSAT

Create your story!

https://dea.destine.eu

Arturo Montieri
arturomontieri@alia-space.com

Cristina Arcari
cristinaarcari@alia-space.com

Monica Rossetti
monicarossetti@alia-space.com