

VISION

MAKE DATA UNDERSTANDABLE

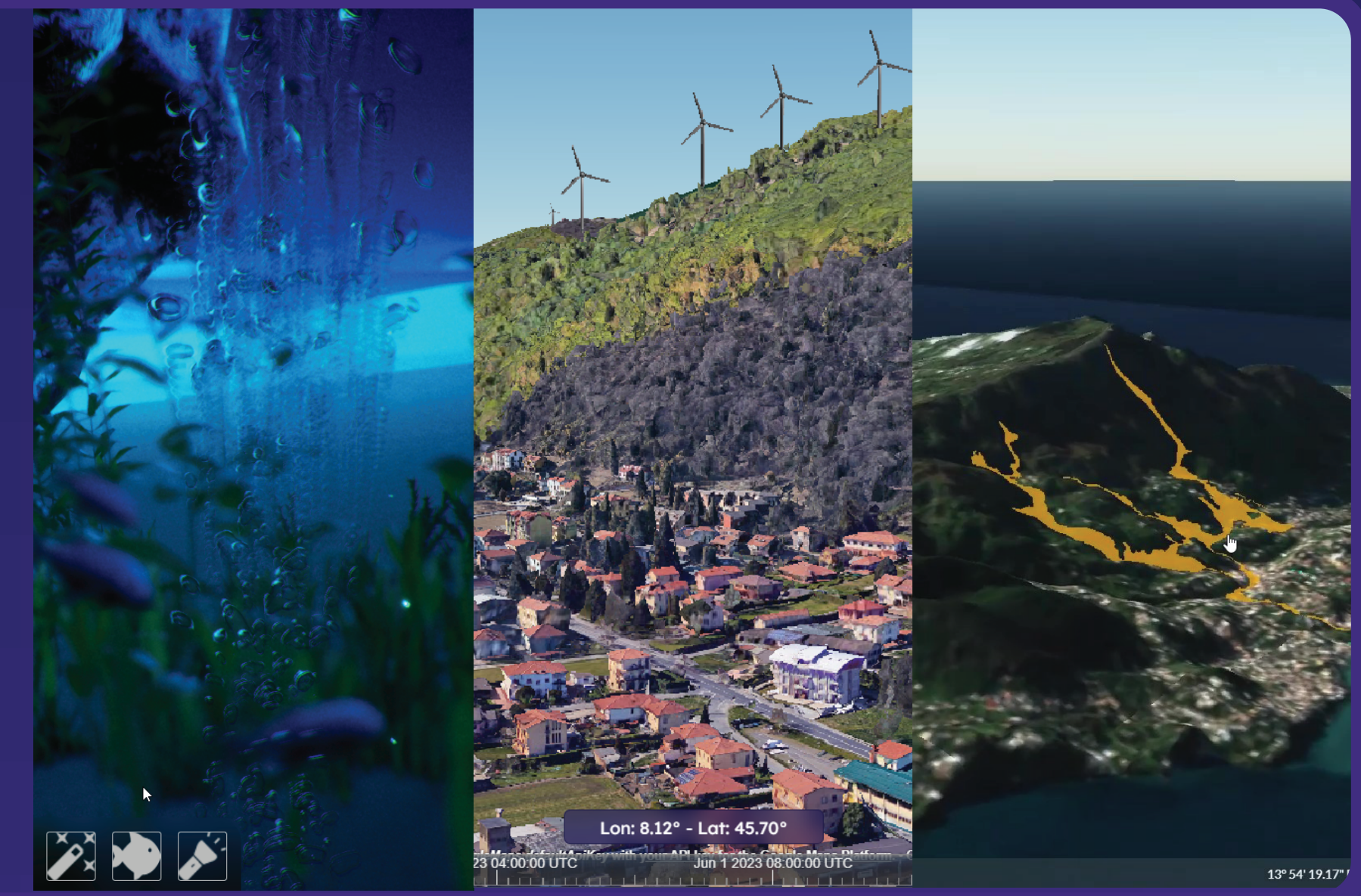
CITIZENS, POLICY MAKERS, STORYTELLERS



KEY POINTS

DEA allows users to make their own **DestinE** Data Storytelling thanks to:

- ▶ Engaging data **visualizations**
- ▶ **Interactive** Story Design
- ▶ Data **Exploration**



SOLUTION

Explore

Destination Earth

Copernicus Europe's eyes on Earth

ECMWF

User Assets

EMODnet European Marine Observation and Data Network

General Bathymetric Chart of the Oceans (GEBCO)

IoT

LiDAR

HTTP

Interact

Web Application

Story

Workspace

User

HTTP

HTTP

Visualize

Web Application

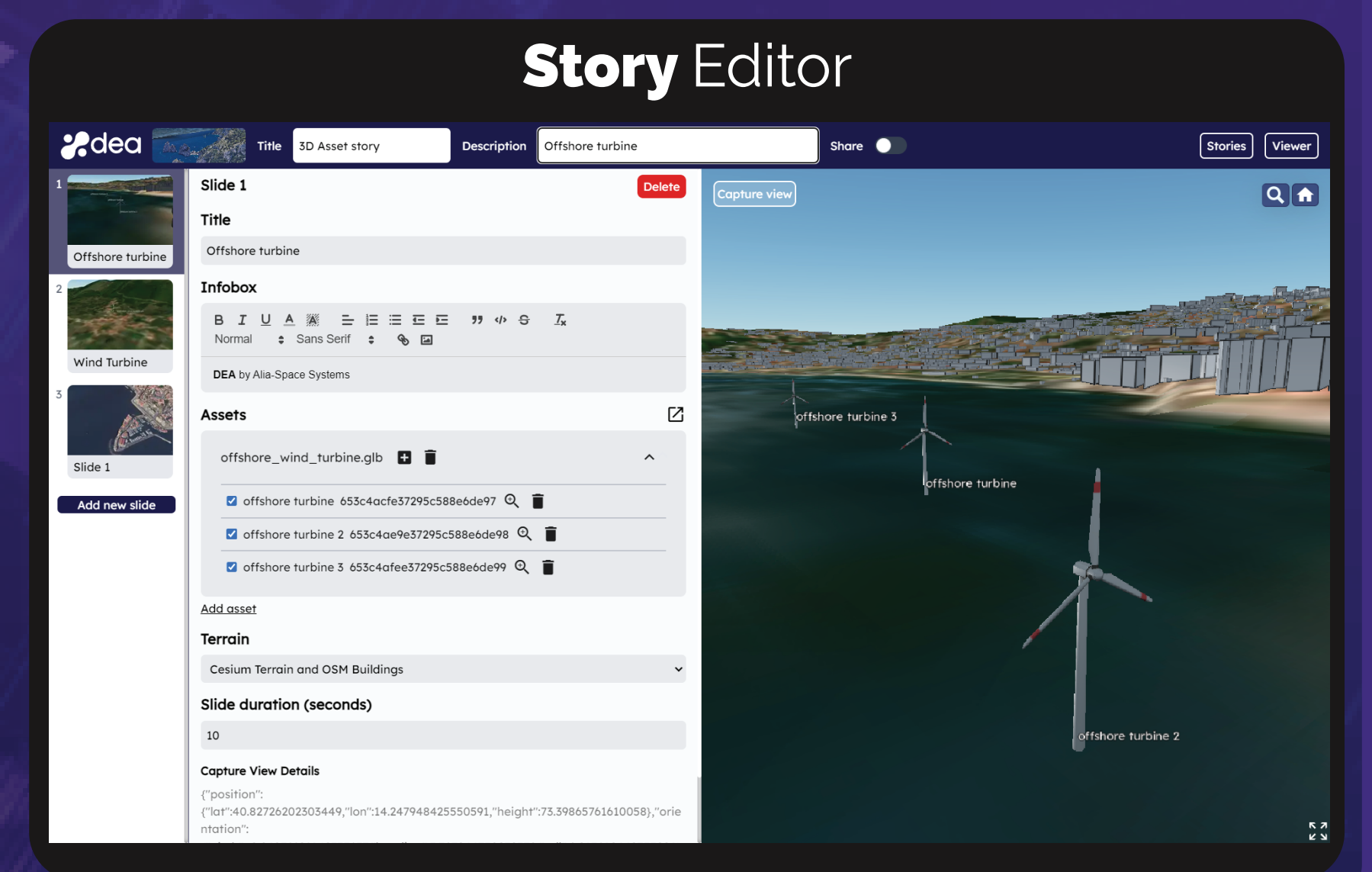
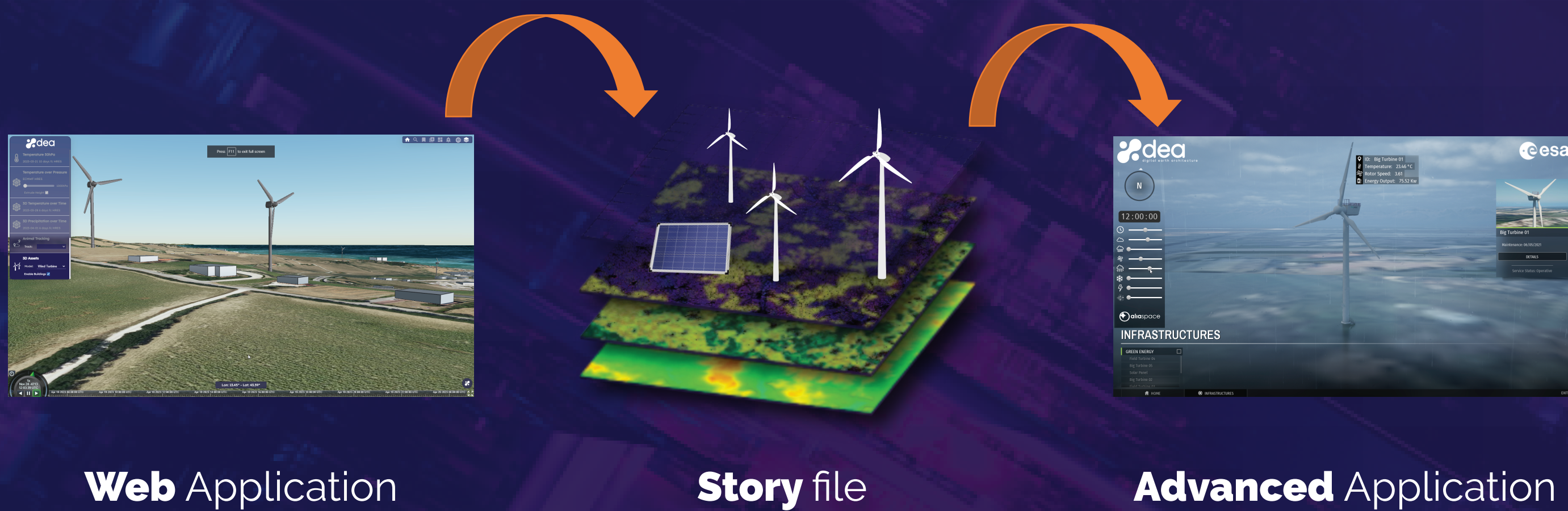
Advanced Application

HTTP Streaming

Users

STORY

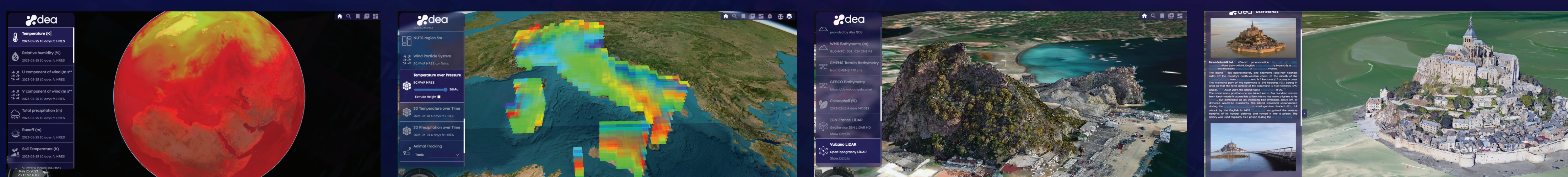
The **Story** is created in the **Web** Application Story Editor and shared with the **Advanced** Application



FEATURES

DEA is an **interactive visualization service** where users can:

- ▶ **Explore** default datasets on global or local scale, as time series or volumetric rendering
- ▶ **Request** data on a specific area and time range
- ▶ Add their **own data**
- ▶ Create engaging **user stories** with data, plots, images, text



dea User Stories

<http://dea.aliaspace.com>



aliaspace