Hands-On

Creating Web Maps using ArcGIS Online Services

Ocean Teacher Global Academy (OTGA)
Training Course on GIS Applications for Coastal Zone Management
28 August - 01 September, 2017

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Web Map

• A map stored in ArcGIS Online or Portal for ArcGIS
  – Basemap
  – Operational layers
  – Legend
  – Scalebar
  – Optional: Bookmarks
• Layers are web layers
Web Layers

Also called services

- **Feature Layers**
  - Streams vector features on the web
  - Allow query, visualization, and editing
- **Tile Layers**
  - Streams pictures of the data on the web
  - Draw fast

ArcGIS Online

Intelligent Maps

Geospatial Professional

Services and Data

Knowledge Workers

Managers

Policy Makers

Casual Users
Community Content

NOAA
- Precipitation Estimates
- Real-Time Observations
- Weather Radar

Esri

Partners

Users

Nearmap Imagery (7cm)

Hexagon Imagery (30cm)

Basemaps

Streets with Relief
- Topographic
- Light Gray Canvas
- Dark Gray Canvas

Navigation

Terrain with Labels

Streets at Night
- Streets
- Imagery Hybrid
Hands-On Session

It’s time to build your own maps
Thank you

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