

Module 4

Creating Maps and Map Layout



Recap from Module 3

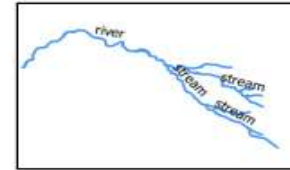
1. Changing the Display of Layers

Samoa Tsunami Sites - Points



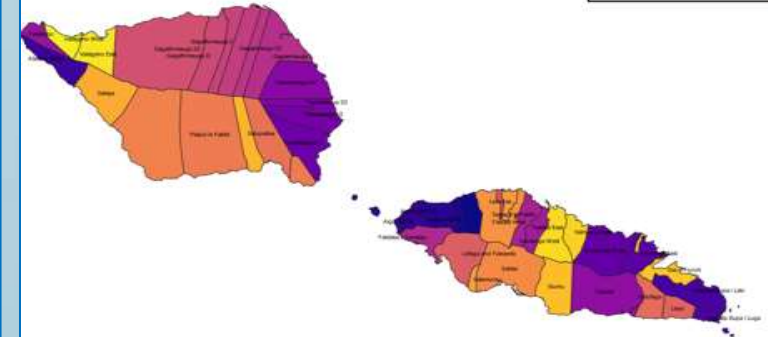
2. Apply simple symbology to vector layers

Samoa Waterways - Lines



3. Symbolize data by attributes and using labels

Samoa District Boundary - Polygon



4. Create QGIS Project and Saving Project



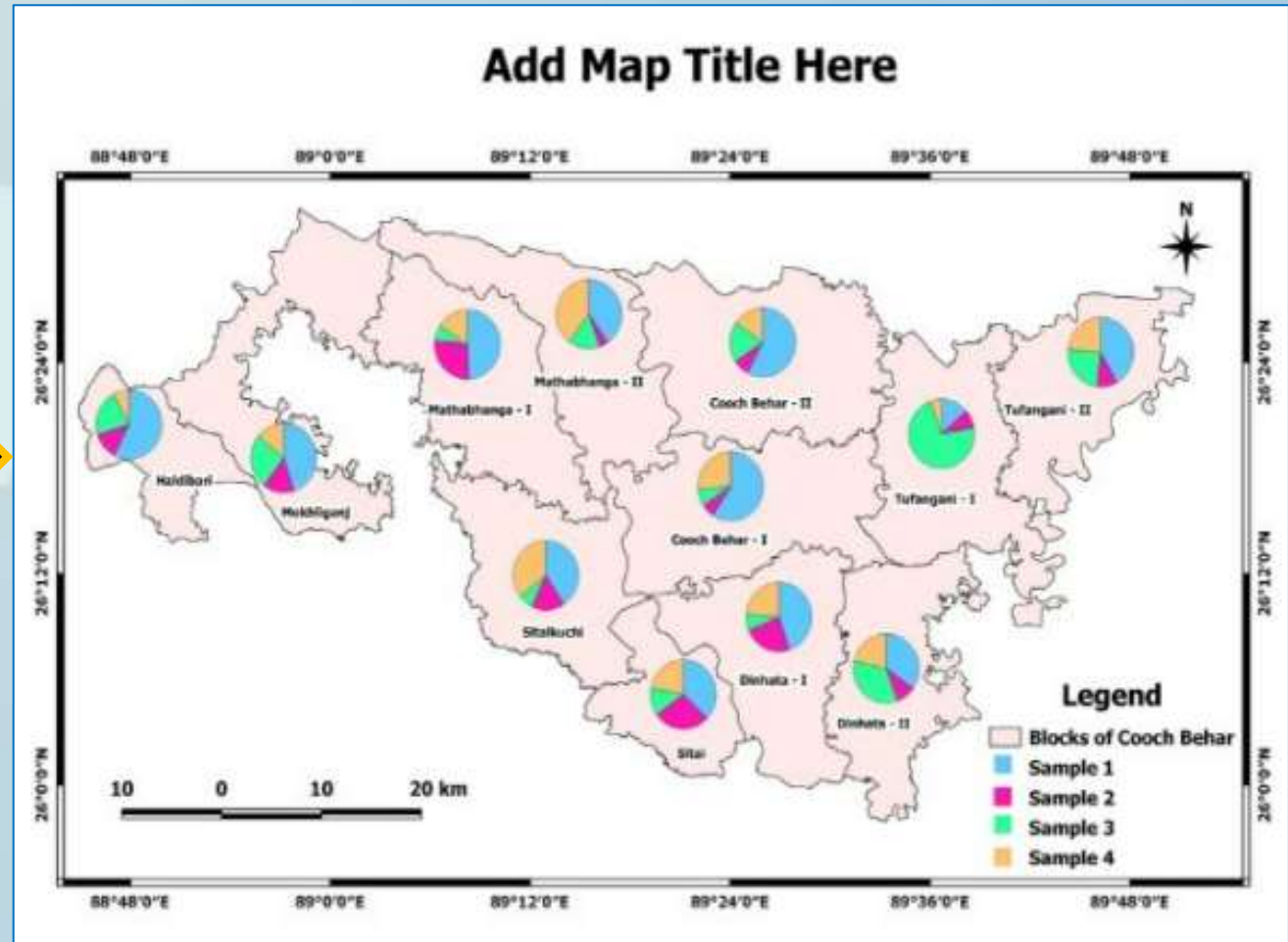
Learning Objectives

- Layout manager and Map Composer
- Basic Map Composition
- Loading Map Elements
- Exporting the Map
- Saving and Closing Project



Using Print Layout

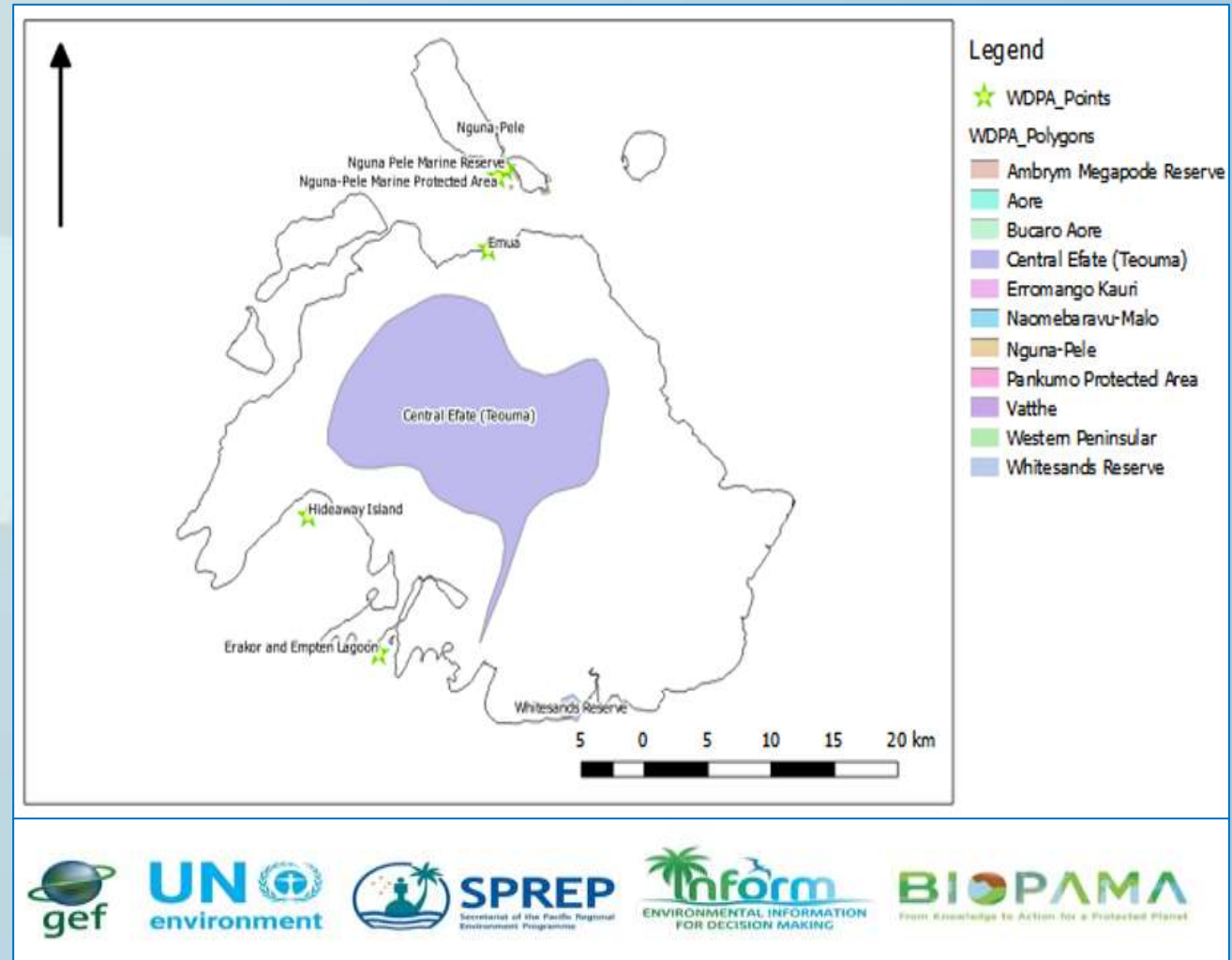
QGIS
Map Layout



Creating Maps

- Prepare Your Map
- Print Composer
- Add Title
- Add Legend
- Add Scalebar
- Add Image (North Arrow, Logos)
- Finalizing and Exporting the Map

Vanuatu WDPA Map - Efate



Secretariat of the Pacific Regional Environment Programme



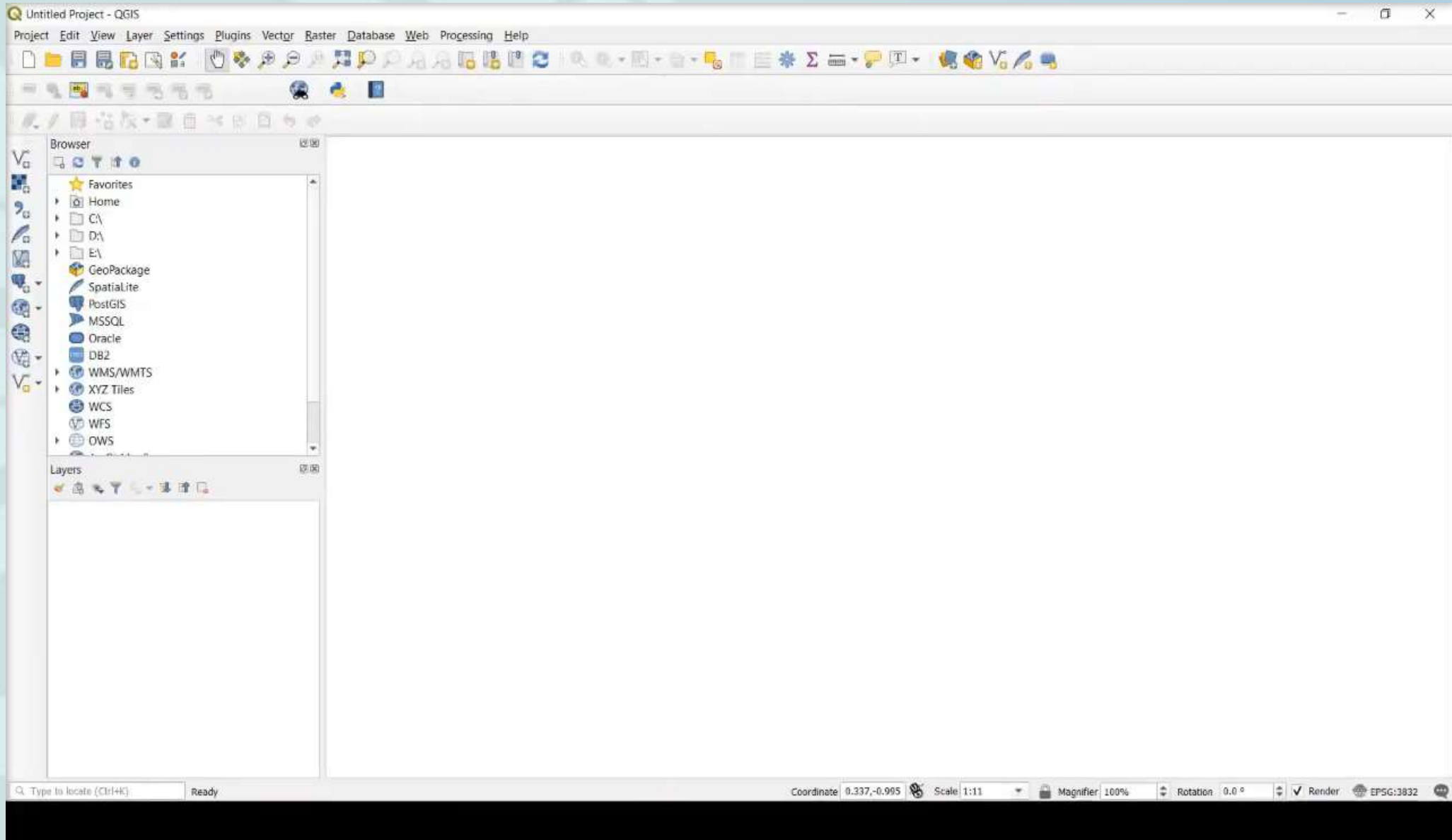
From Knowledge to Action for a Protected Planet



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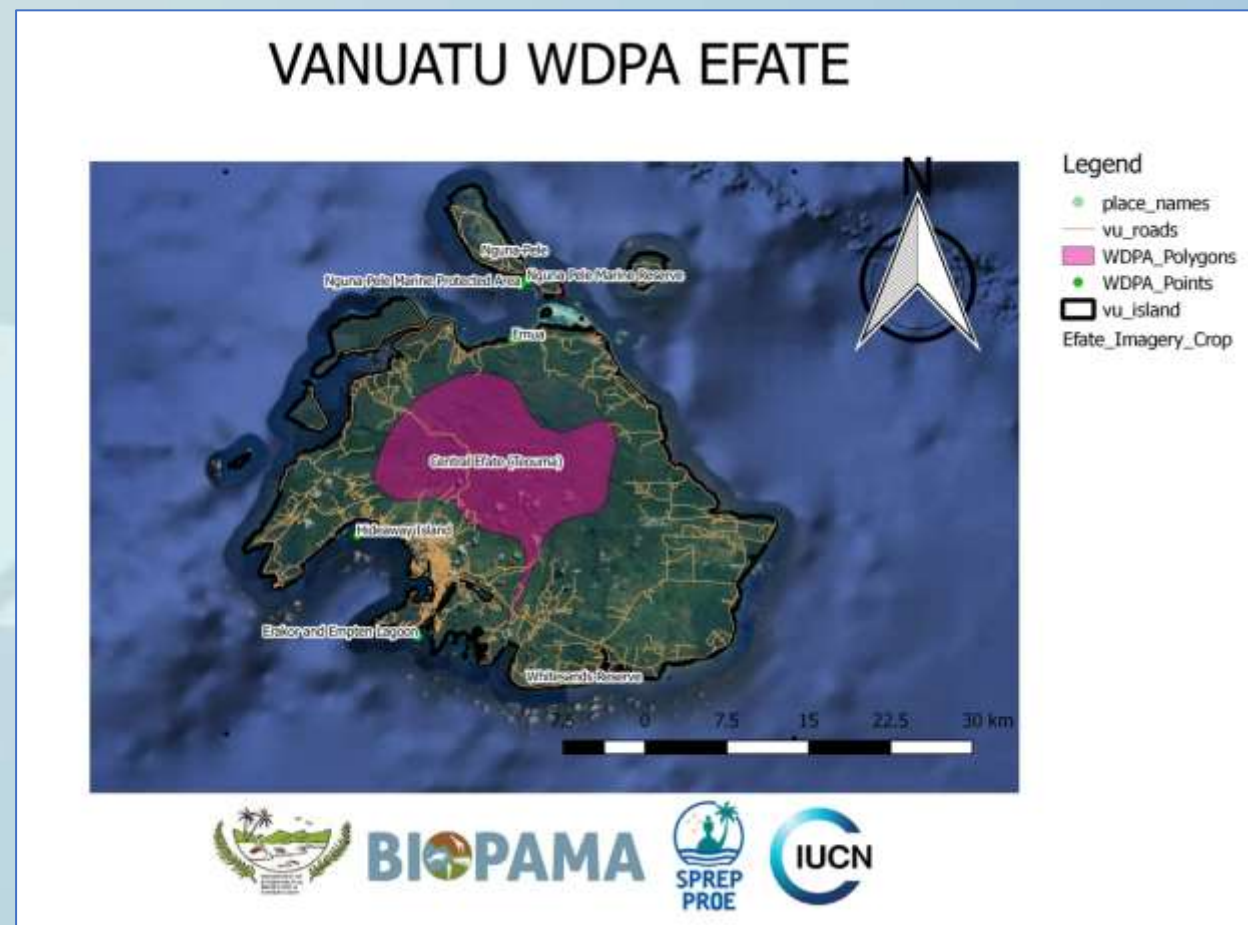


From Knowledge to Action for a Protected Planet



In Summary

- Prepare the map layers, before creating a map.
- **Print Composer** is the tool used to create an output map.
- All **maps** should have the following **elements**:
 - i) Title
 - ii) Legend
 - iii) Scalebar
 - iv) North Arrow



Congratulations on creating and publishing a map using QGIS!



Questions

1. Which QGIS interface can you create a basic map with all the required settings?
2. What do we need to do before creating a map?
3. What are the four main map elements?
4. What is the tool that we use to create an output map?

