1 Marine Roam

Marine Roam exercise Importing map data



1. Import a file of map data:

- 1. In Marine Roam, open Drawing Tools > Import.
- 2. Select Choose File.
- 3. Select the file MPA_SCOTLAND_ESRI.zip.*
- 4. Select Import.
- 5. You should see a notification that your import was successful.
- 6. Your map should resemble the map image above.
- * The file is of Nature Conservation Marine Protected Areas, as designated under the Marine and Coastal Access Act 2009 and the Marine (Scotland) Act 2010. For more information, <u>see the</u> <u>Scottish Natural Heritage data site.</u>
- Available under the **Open Government Licence**.

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2. Add and view a Web Map Service:

You can also add geographic data in the Overlays menu.

- 1. In Marine Roam, open Overlays.
- 2. Select Add WMS Feed.
- 3. We have identified a web map service from Scottish Natural Heritage, which can display habitats and species.*
- 4. Copy and paste the following URL into the field **3**rd **Party WMS URL:** <u>https://cagmap.snh.gov.uk/arcgis/services/snh_habitats_and_species/MapServer/WMSServer</u>
- 5. Select Get Layers.
- 6. Then select a layer to add to your map, e.g. Sand Dune Vegetation Survey.
- 7. By default, all layers are on. To hide the other layers, select the eye icons see image below. We would not recommend adding lots of layers to the map this would take a long time to load.
- 8. Select Add Layers to map.
- 9. You should now be able to see your layer in the Overlays tool and on your map. See the image on the next page.
- 10. For more information on WMS, see our help page.

Add WMS Feed	×
3rd Party WMS URL https://cagmap.snh.gov.uk/arcgis/services/s	snh_habitats_and_spec
Standing Waters Sample Points	^
Oceanic bryophytes hydro planning database	^ ~ I) <i>I</i>
Wildcat Priority Areas	~ ~ <i>\$</i> D#
CVS Habitat Polygons	^ ~ Ø) Ø
CVS Transects	^ ~ Ø) Ø
CVS Tartget Notes	^ ~ Ø) Ø
Saltmarsh Survey of Scotland	~ ~ <i>\$</i> >#
Sand Dune Vegetation Survey of Scotland	^ ~ @ #
HabMos - Native Woodland Survey Scotland	^ Y Ø Ø
HabMoS - Sand Dune Vegetation Survey	^ ~ Ø) Ø
HahMoS - Saltmarsh Survey	· · · //
Add Layers to Map	Cancel
This is a Beta feature. Please send us any WMS URLs that you think should work but don't, using the Contact Us facility.	

Web Map Service example

Scottish Natural Heritage Sand Dune Vegetation Survey*



- * Sourced from Scottish Natural Heritage Natural Spaces site: <u>http://gateway.snh.gov.uk/natural-spaces/index.jsp</u>
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