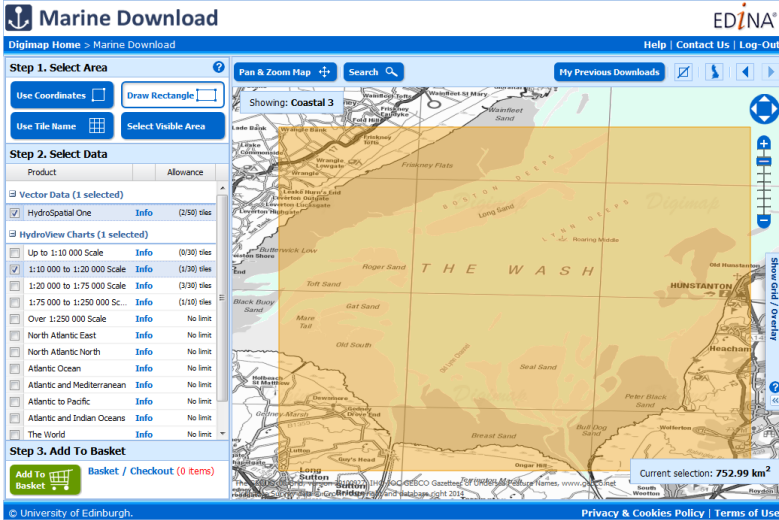


## What is Marine Download?

Marine Download allows registered users of Marine Digimap to select and download marine mapping data for use in GIS software. Users can download multiple map data products for their selected area.



## Get started

- Go to: <http://digimap.edina.ac.uk/>
- Click Login and use your institutional login details.
- If you don't have an active registration, you'll be prompted to register.
- Hover over Marine, Download Marine Data then click **Marine Download**. You may need to agree to the licence, if you haven't done so already.

## What map data is available?

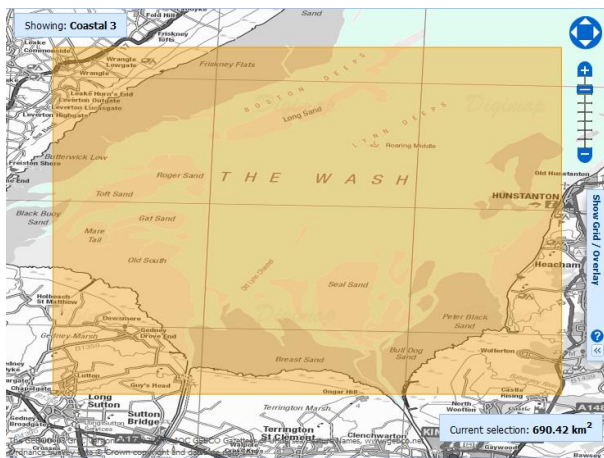
- **Vector Data**, comprising HydroSpatial One, which was published in February 2014 and is available in 2 formats (Shape and TAB).
- **Vector Data** contains a range of topics, including: bathymetry, tides & currents, elevation, hydrology, sea cover, geology, licences, transportation, constructions, installations and flora & fauna.
- **HydroView Charts** which were published in February 2014 and are in TIFF image format.
- **Hydroview Charts** range from harbour and approaches charts at 1:10000 scale to The World chart at 1:450000000 scale.
- **Bathymetry** data, in ASC format, can be used to create 3D surface models of the ocean floor.
- **Bathymetry** is available in two different cell sizes:
  - 6 arcsecond grid (approx. 180m cell size)
  - 1 arcsecond grid (approx. 30m cell size)

Product		Allowance
<b>Vector Data (0 selected)</b>		
<input type="checkbox"/> HydroSpatial One	<a href="#">Info</a>	(0/50) tiles
<b>HydroView Charts (0 selected)</b>		
<input type="checkbox"/> Up to 1:10 000 Scale	<a href="#">Info</a>	(0/30) tiles
<input type="checkbox"/> 1:10 000 to 1:20 000 Scale	<a href="#">Info</a>	(0/30) tiles
<input type="checkbox"/> 1:20 000 to 1:75 000 Scale	<a href="#">Info</a>	(0/30) tiles
<input type="checkbox"/> 1:75 000 to 1:250 000 Scale	<a href="#">Info</a>	(0/10) tiles
<input type="checkbox"/> Over 1:250 000 Scale	<a href="#">Info</a>	No limit
<input type="checkbox"/> North Atlantic East	<a href="#">Info</a>	No limit
<input type="checkbox"/> North Atlantic North	<a href="#">Info</a>	No limit
<input type="checkbox"/> Atlantic Ocean	<a href="#">Info</a>	No limit
<input type="checkbox"/> Atlantic and Mediterranean	<a href="#">Info</a>	No limit
<input type="checkbox"/> Atlantic to Pacific	<a href="#">Info</a>	No limit
<input type="checkbox"/> Atlantic and Indian Oceans	<a href="#">Info</a>	No limit
<input type="checkbox"/> The World	<a href="#">Info</a>	No limit
<b>Bathymetry (1 selected)</b>		
<input type="checkbox"/> Gridded Bathymetry 1 Arcsec...	<a href="#">Info</a>	(0/50) tiles
<input checked="" type="checkbox"/> Gridded Bathymetry 6 Arcsec...	<a href="#">Info</a>	No limit

# Download process

## 1. Select area

- Search with place name, postcode or British National Grid reference. Or pan and zoom the map to locate your area.
- Select your area on the map using one of four methods: draw rectangle, select visible area, use coordinates or use tile name.



## 2. Select maps

- Check the box next to any map product you wish to download. You can download multiple products.
- HydroView Charts – the first number in brackets indicates if there are charts available in that scale band in your selected area. If it's zero and you need charts at a particular scale, change or widen your selected area.

Step 2. Select Data		
Product		Allowance
Vector Data (1 selected)		
<input checked="" type="checkbox"/>	HydroSpatial One <a href="#">Info</a>	(4/46) tiles
HydroView Charts (2 selected)		
<input type="checkbox"/>	Up to 1:10 000 Scale <a href="#">Info</a>	(0/30) tiles
<input checked="" type="checkbox"/>	1:10 000 to 1:20 000 Scale <a href="#">Info</a>	(1/29) tiles
<input checked="" type="checkbox"/>	1:20 000 to 1:75 000 Scale <a href="#">Info</a>	(4/26) tiles
<input type="checkbox"/>	1:75 000 to 1:250 000 Scale <a href="#">Info</a>	(1/10) tiles
<input type="checkbox"/>	Over 1:250 000 Scale <a href="#">Info</a>	No limit
<input type="checkbox"/>	North Atlantic East <a href="#">Info</a>	No limit
<input type="checkbox"/>	North Atlantic North <a href="#">Info</a>	No limit
<input type="checkbox"/>	Atlantic Ocean <a href="#">Info</a>	No limit
<input type="checkbox"/>	Atlantic and Mediterranean <a href="#">Info</a>	No limit
<input type="checkbox"/>	Atlantic to Pacific <a href="#">Info</a>	No limit
<input type="checkbox"/>	Atlantic and Indian Oceans <a href="#">Info</a>	No limit
<input type="checkbox"/>	The World <a href="#">Info</a>	No limit
Bathymetry (1 selected)		
<input checked="" type="checkbox"/>	Gridded Bathymetry 1 Arcsec... <a href="#">Info</a>	(4/46) tiles
<input type="checkbox"/>	Gridded Bathymetry 6 Arcsec... <a href="#">Info</a>	No limit

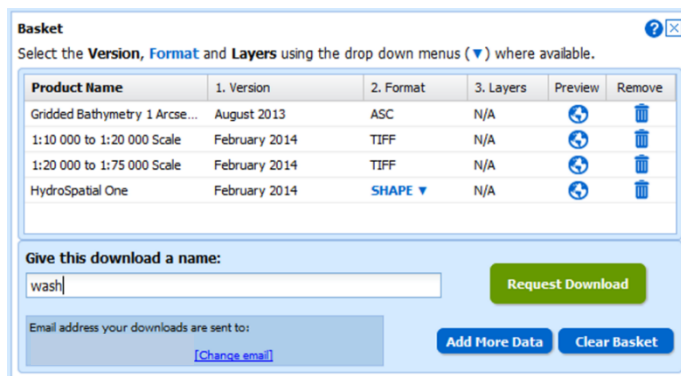
## 3. Add to basket

- Click the Add to Basket button.



## 4. Request download

- Check your order. You can preview the area and delete items.
- Click Add More Data to select more maps.
- Options - you may be able to change version, format, theme and/or layers.
- Name your order.
- Click Request Download.



## 5. Download data file

- You will receive two emails from Digimap.
- Click the link in the second email to download your data file.

