

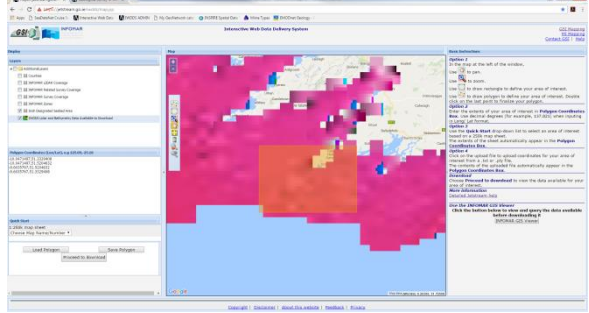
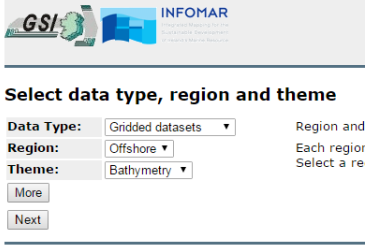
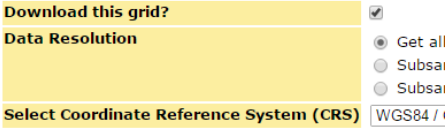
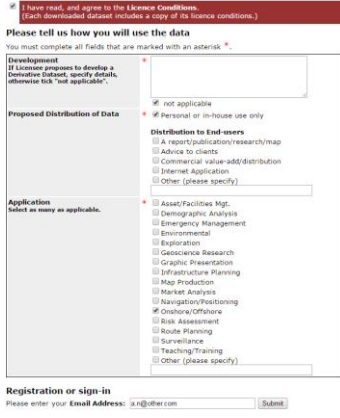

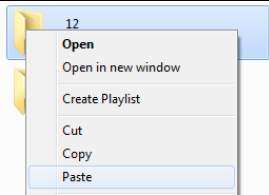
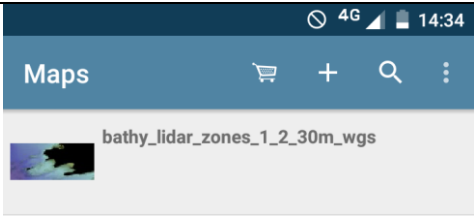
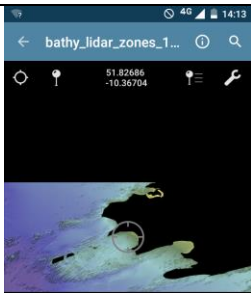


<p>This document explains how to add INFOMAR inshore bathymetry data to an Android Mobile device with the intention of storing the data offline and accessing the data offshore.</p>	
<p><b>On Android Mobile Device</b></p>	
<p>Go to Play Store</p> <p>Download and install Avenza PDF Maps</p> <p>It is not necessary to create an account.</p>	
<p><b>On Desktop Computer</b></p>	
<p>In your webbrowser open: <a href="https://jetstream.gsi.ie/iwdds/map.jsp">https://jetstream.gsi.ie/iwdds/map.jsp</a></p> <p>Using the 'zoom' tool find your area of interest</p> <p>Using the 'draw a rectangle' tool select the area you wish to download</p> <p>Click 'proceed to download'</p>	
<p>On the next screen enter :</p> <ul style="list-style-type: none"> <li>• Data type : Gridded datasets</li> <li>• Region : Offshore</li> <li>• Theme : bathymetry</li> </ul> <p>Click 'next'</p>	
<p>Select the layer :</p> <p>bathy_lidar_zones_1_2_30m_wgs.tif</p> <p>Click next</p>	
<p>Fill out the Licence Agreement by clicking</p> <ul style="list-style-type: none"> <li>• Agree to licence conditions</li> <li>• Not applicable</li> <li>• Personal or in house use only</li> <li>• Onshore/offshore</li> <li>• Enter your email address</li> </ul> <p>Click 'submit'</p>	

<b>On Desktop Computer</b>	
<p>Connect your Android Mobile Device to your desktop Computer.</p> <p>You may need to allow the connection by unlocking your device.</p>	
<p>You will receive an email with a download link</p> <p>Click on the link</p> <p>Note where the file downloads to.</p>	<p>The data are from the following dataset: bathy_lidar_zones_1_2_30m_wgs.tif</p> <p>You can download the file from the address : <a href="https://jetstream.gsi.ie/iwdds/servlet/controller?event=D&amp;id=10409&amp;file=out616705009623894264.zip">https://jetstream.gsi.ie/iwdds/servlet/controller?event=D&amp;id=10409&amp;file=out616705009623894264.zip</a></p>
<p>Open the downloaded ZIP file</p> <p>Copy the files to your mobile device.</p> <p>It would be best to copy the files to a new folder on your SD card.</p>	
<b>On Android Mobile Device</b>	
<p>Open PDF Maps App</p> <p>Click on the + symbol to import a map</p> <p>Chose 'from device storage'</p> <p>Once clicked the file may take some time to import.</p>	
<p>Click on the map preview to see the data</p> <p>You can scroll and zoom through the data by interacting with the screen.</p> <p>Once offshore you can locate to your current position by pressing the target symbol.</p>	

This data should be used for information about the seabed. *It should not be used for navigation.* We would be interested in hearing your experiences, good and bad, of using this data. Please email [Jetstream@gsi.ie](mailto:Jetstream@gsi.ie) with comments.