

Tender Procedure No: Frontex/OP/1039/2021/RS

Technical proposal template

Parameter	Minimal requirements	Tenderer statement (yes/no) To be filled in by a tenderer. Write 'yes' if offered products meet a parameter, write 'no' if the product does not meet a parameter, or comment if a parameter exceeds or comment when needed.
Coverage	<p>Global coverage.</p> <p>All zoom levels available for the area delimited by the following coordinates: 30°W 72°N, 45°E 25°N.</p> <p>Outside that area, at least Overview and General Use Bands provided.</p>	
Source	<p>Proposal of a suitable source taking into consideration chapter 5.1 with a detailed explanation (i.e. fit for purpose, value for money) for the selection.</p>	
Language	<p>All features of the charts labelled in English</p>	
Format	<p>OGC WMS 1.3.0 format.</p> <p>OGC WMTS format shall be provided if average response time of WMS is above 1 second.</p> <p>Getmap and getFeatureInfo operations shall be available.</p> <p>GetFeatureInfo operation shall return information about drawn objects in the location of cursor click.</p>	
Colours & Symbols	<p>Colours and symbols according to the IHO S-52 standard</p>	
Projection	<p>WGS 1984 Web Mercator Auxiliary Sphere projection (EPSG:3857) and WGS 1984 (EPSG:4326).</p>	
Zoom levels & Scales	<p>Best available scales mapped to the de facto ArcGIS online/BING maps/Google map standard zooms as described in chapter 3.1.1.</p>	
Security	<p>TLS (latest version) and IP Filtering.</p>	
Number of users	<p>Approximately 100 concurrent requests.</p> <p>The web service shall support 250 unique daily users.</p>	

Masking	Specific features possible to be hidden upon request. Defined masks applied to dynamic and tiled services.	
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Name (s):

Signature(s) of legal representative(s) of the company:

Place and date: