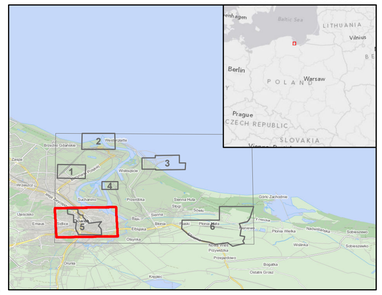
GLIDE number: N / A

Activation ID: EMSR002
Product N.: 03Gdansk, v2

Gdansk, POLAND
EURO 2012 Football Championship
Reference Map - 05 Detail

Production date: 01/06/2012



Cartographic Information

1:4 000

Full color ISO A1, medium resolution (200 dpi)

0 75 150 300 m

Map Coordinate System: WGS 1984 UTM Zone 34N
Graticule: WGS 84 geographical coordinates

N

Legend

- Area of interest

Buildings
- Residential
- Transportation
- Industrial
- Commercial
- Institutional
- Educational
- Medical
- Recreational
- Religious

Hydrology
- River
- Reservoir

Transportation
- Primary Road
- Secondary Road
- Local Road
- Tramway
- Railway

Points of Interest
- Transportation
- Institutional
- Educational
- Medical
- Religious

Exposure within the AOI				
Potentially affected population	12082 Inhabitants			
Potentially affected assets	186 Buildings			
Residential	135	Educational	5	
Industrial	4	Medical	0	
Commercial	14	Recreational	5	
Institutional	4	Religious	8	
Multi-Functional	0	Transportation	11	
Other	0	Military	0	

Map Information

Interpretation: The 2012 UEFA European Football Championship, commonly referred to as Euro 2012, will be hosted by Poland and Ukraine between June 8th and July 1st 2012.
This map product, covering an area of Gdansk, around the city center, is delivered to cope with the operational requirements for the emergency planning, evacuation planning during the football matches as well as for the whole period of the championship.
The core users of the map are civil protection authorities.
The potential additional users of the map are the public / private entities dealing with planning / emergency proposes.
The aim of the map production is a support to planning for the response activities.

Data Sources

GeoEye-1 (acquired 01/05/2012, 0% cloudy, 0.5m resolution) ©GeoEye 2012, provided under ESA GSC-DA DWH License
OSM ©OpenStreetMap 2012, reworked by SIRS
UrbanAtlas, ©EEA 2011
PL Geoportal, ©Surveyor General of Poland
EURODEM © EC (25 m posting)
LandScan ©UT BATTELLE, LLC. 2010

Dissemination/Publication

No restrictions on the publication of the mapping after 9th July, 2012.
Delivery formats are GeoTIFF, GeoPDF, GeoJPEG and vectors (shapefile and KMZ).

Framework

The products elaborated for this Rapid Mapping Activity are realized to the best quality of our ability, with a reasonable short time frame, optimising the material available. All geographic information has limitations due to scale, resolution, date and interpretation of the original source materials. Product compliant with GIO-EMS RUSH Product Portfolio specifications.

Map production

This map includes information on basic topographic features, such as transportation, settlements, hydrology, toponyms and land cover, displayed on Very High Resolution imagery (GeoEye-1, acquired 1st May, 2012, 0.5m spatial resolution).
This satellite image has been geometrically corrected using the sensor model / RPC and EURODEM (25m posting) and georeferenced to Polish GeoPortal as requested using GCPs extracted from that source.
Vector data have been adjusted and completed after wards according to the satellite imagery.
The estimated thematic accuracy is 85% or better, as the product has been crossed checked with various ancillary sources (i.e. PL GeoPortal).
The estimated geometric accuracy of this product is 5m CE90 or better, from native positional accuracy of the background satellite image.
Map produced on June, 1st 2012 by SIRS under contract 257219 with the European Commission. All products are © of the European Commission.
Name of the release inspector (quality control): GAF AG (ODO).
E-mail: rush@ems-gmes.eu

Other

Civil Protection
Preparedness
Reference Map - Detail
Planning
Satellite images (GeoEye-1)
08-06-2012

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European Commission