



**British Oceanographic
Data Centre**

NATURAL ENVIRONMENT RESEARCH COUNCIL

GEBCO Digital Atlas Manager's report

**Pauline Weatherall, GEBCO Digital Atlas Manager
British Oceanographic Data Centre (BODC)**

Joint IHO/IOC Guiding Committee for GEBCO, Monaco, October 2012



United Nations
Educational, Scientific and
Cultural Organization



Intergovernmental
Oceanographic
Commission
Commission
océanographique
intergouvernementale

GDA Manager's report

- Grid updating work
 - Summary of the planned next release(s) of the GEBCO grid

GDA Manager's report

- Grid updating work
 - Summary of the planned next release(s) of the GEBCO grid
- Statistics on access to GEBCO's data sets, products and web site

GDA Manager's report

- Grid updating work
 - Summary of the planned next release(s) of the GEBCO grid
- Statistics on access to GEBCO's data sets, products and web site
- Request by the IOC for GEBCO to use a newly-supplied IOC logo on its documents, web site etc

Grid updating work

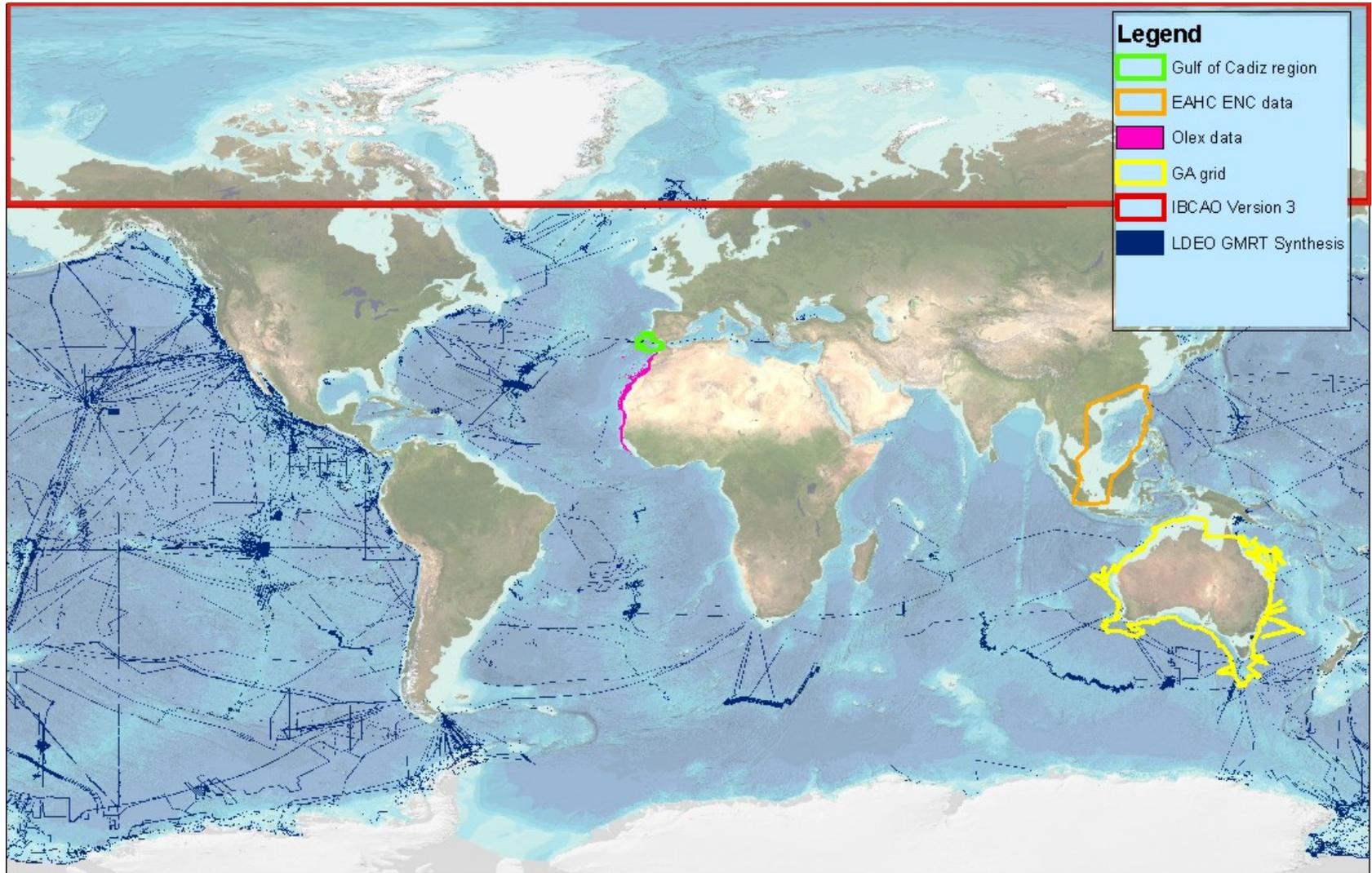
It is aimed to release a new version of the GEBCO_08 Grid before the end of 2012.

Grid updating work

It is aimed to release a new version of the GEBCO_08 Grid before the end of 2012.

This version will use the existing GEBCO 'base' grid (SRTM30_plus version 5) with new and existing regional compilations and surveys included on top.

Grid updating work – planned for 2012 release



Grid updating work

A further 'significant' release of the GEBCO grid is planned for publication in the summer of 2013

Grid updating work

A further 'significant' release of the GEBCO grid is planned for publication in the summer of 2013

It is aimed that this release will include the following updates:

Grid updating work

- International Bathymetric Chart of the Southern Ocean (IBCSO)
- Preliminary grid for the Baltic Sea region from the Baltic Sea Hydrographic Commission (BSHC)
- Bathymetry for European waters from the European Marine Observation and Data Network (EMODnet)

Possible additional compilations from:

- Mediterranean Sea through IBCM and contributions identified by John Hall
- GEBCO Indian Ocean Regional Mapping Group

Internet downloads of GEBCO's grids

Internet downloads of GEBCO's grids

GEBCO_08 Grid

**From the data set's release in 29 January 2009 to 13th
September 2012**

- Total number of downloads: 18,994

Internet downloads of GEBCO's grids

Since last year's meetings, October 2011

GEBCO_08 Grid

Internet downloads of GEBCO's grids

Since last year's meetings, October 2011

GEBCO_08 Grid

- Total number of downloads = 6,326

Internet downloads of GEBCO's grids

Since last year's meetings, October 2011

GEBCO_08 Grid

- Total number of downloads = 6,326

GEBCO_08 SID

- Total number of downloads = 1,735

Internet downloads of GEBCO's grids

Since last year's meetings, October 2011

GEBCO_08 Grid

- Total number of downloads = 6,326

GEBCO_08 SID

- Total number of downloads = 1,735

GEBCO One Minute Grid

- Total number of downloads = 2,407

Distribution of the GEBCO Digital Atlas (GDA)

Since 01 October 2011

- 84 copies of the GDA have been distributed.

Distribution of the GEBCO Digital Atlas (GDA)

Since 01 October 2011

- 84 copies of the GDA have been distributed. This includes:
 - 29 copies sold and 55 complimentary copies

Distribution of the GEBCO Digital Atlas (GDA)

Since 01 October 2011

- 84 copies of the GDA have been distributed. This includes:
 - 29 copies sold and 55 complimentary copies
 - 53 complimentary copies have been given to participants on training programmes

Distribution of the GEBCO Digital Atlas (GDA)

Since 01 October 2011

- 84 copies of the GDA have been distributed. This includes:
 - 29 copies sold and 55 complimentary copies
 - 53 complimentary copies have been given to participants on training programmes
- Since its release in 2003, **1,586** copies of the GDA have been distributed

Distribution of the GEBCO Digital Atlas (GDA)

Royalties contributed to GEBCO from the sale of the GDA for 2011 = **£3,174**

Distribution of the GEBCO Digital Atlas (GDA)

Royalties contributed to GEBCO from the sale of the GDA for 2011 = **£3,174**

This makes a total of **£77, 626** since the re-release of the GDA in 2003

Distribution of the GEBCO Digital Atlas (GDA)

Royalties contributed to GEBCO from the sale of the GDA for 2011 = **£3,174**

This makes a total of **£77, 626** since the re-release of the GDA in 2003

Royalties contributed to GEBCO for the sale of the GDA per year:

Year	Amount
2003	£10,222
2004	£9,053
2005	£8,474
2006	£12,433
2007	£8,754
2008	£8,216
2009	£11,580
2010	£5,720
2011	£3,174

Access to GEBCO's web site (www.gebco.net)

GEBCO's web site was re-launched in July 2008

Access to GEBCO's web site (www.gebco.net)

GEBCO's web site was re-launched in July 2008

Since then there have been over 800,000 web pages viewed on the site

Access to GEBCO's web site (www.gebco.net)

GEBCO's web site was re-launched in July 2008

Since then there have been over 800,000 web pages viewed on the site

Visits to GEBCO's web site

Year	Visits	No. of Pages viewed
2011/2012	75,600	224,600
2010/2011	71,700	213,000
2009/2010	67,900	181,700
2008/2009	51,600	167,000

Access to GEBCO's web site (www.gebco.net)

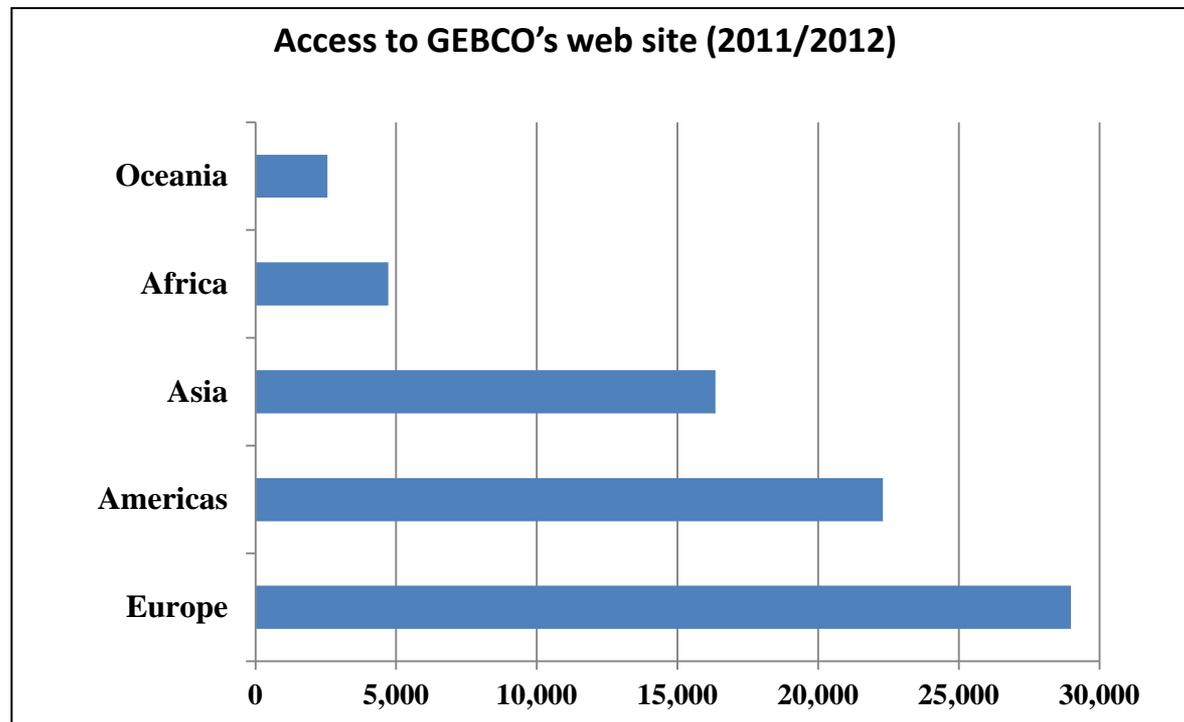
10 ten most popular pages visited

Page title and URL	Page views	Average time on page (minutes)
Gridded bathymetry data www.gebco.net/ data_and_products/gridded_bathymetry_data/index.html	37,202	01:39
GEBCO home page www.gebco.net/index.html	36,067	01:02
GEBCO world map www.gebco.net/data_and_products/gebco_world_map/index.html	29,279	01:06
GEBCO Digital Atlas www.gebco.net/data_and_products/gebco_digital_atlas/index.html	12,090	00:56
GEBCO's data and products www.gebco.net/data_and_products/index.html	8,527	00:21
External link to grid data download page www.bodc.ac.uk/data/online_delivery/gebco/index.html	8,115	06:49
Contacts information www.gebco.net/as/indebout_us/contact_ux.html	5,836	03:12
GEBCO grid display software www.gebco.net/data_and_products/grid_display_software/index.html	5,732	01:19
General interest www.gebco.net/general_interest/index.html	5,513	00:30
Undersea feature names www.gebco.net/data_and_products/undersea_feature_names/index.html	5,251	01:22

Access to GEBCO's web site (www.gebco.net)

'Who' is accessing GEBCO's web site

the numbers per continent of IP addresses accessing GEBCO's web site.

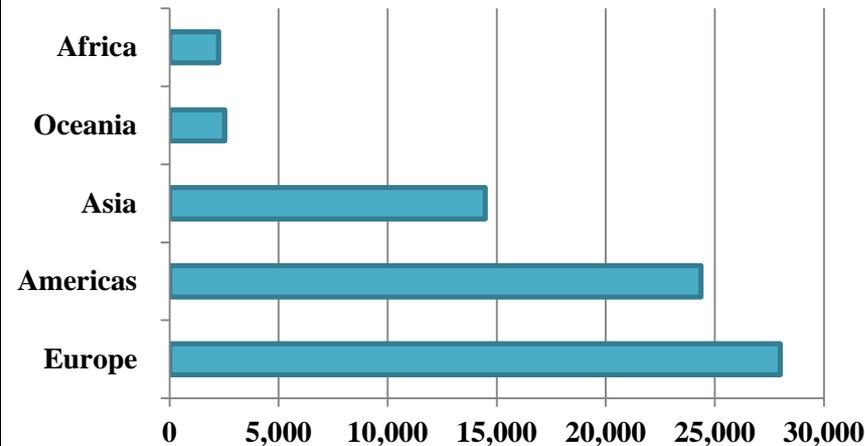


Access to GEBCO's web site (www.gebco.net)

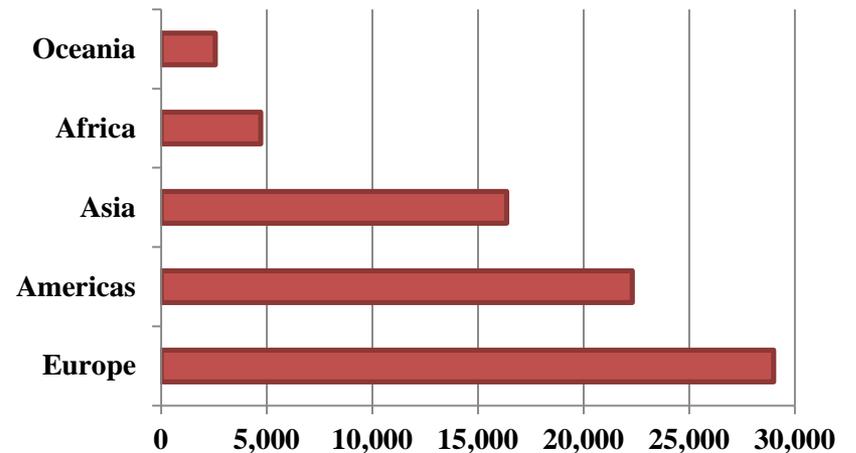
'Who' is accessing GEBCO's web site

the numbers per continent of IP addresses accessing GEBCO's web site.

Access to GEBCO's web site (2010/2011)



Access to GEBCO's web site (2011/2012)



Access to GEBCO's web site (www.gebco.net)

Top 10 visits by individual countries

Country/Territory	Visits	Pages/visit	Average time on site (minutes)
United States	14,644	2.91	02:30
United Kingdom	7,885	2.61	02:14
Germany	3,618	3.67	02:57
France	3,075	3.60	03:07
India	2,880	2.42	02:16
Canada	2,395	3.06	02:19
Russia	2,269	2.94	03:09
Japan	2,076	3.27	02:58
Spain	1,993	3.69	03:18
Italy	1,770	3.77	03:16

Access to GEBCO's web site (www.gebco.net)

Top 20 visits by individual countries

Country/Territory	Visits	Pages/visit	Average time on site (minutes)
United States	14,644	2.91	02:30
United Kingdom	7,885	2.61	02:14
Germany	3,618	3.67	02:57
France	3,075	3.60	03:07
India	2,880	2.42	02:16
Canada	2,395	3.06	02:19
Russia	2,269	2.94	03:09
Japan	2,076	3.27	02:58
Spain	1,993	3.69	03:18
Italy	1,770	3.77	03:16
Australia	1,751	3.14	03:21
China	1,673	3.01	04:01
Indonesia	1,638	3.24	04:27
Brazil	1,248	3.29	03:42
Netherlands	984	3.17	03:01
Mexico	971	3.57	04:06
South Korea	938	3.91	05:18
Norway	872	3.74	03:47
Nigeria	846	1.65	01:51
Philippines	843	2.25	02:17

IOC logo

The IOC have requested that GEBCO uses the IOC logo in the form displayed below:



United Nations
Educational, Scientific and
Cultural Organization

Organisation
des Nations Unies
pour l'éducation,
la science et la culture



Intergovernmental
Oceanographic
Commission

Commission
océanographique
intergouvernementale

IOC logo

Example of displaying the logo on GEBCO's web site



Thank you