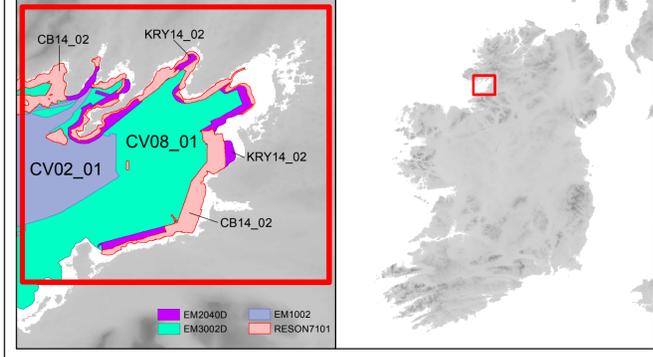




INFOMAR PROGRAMME

DONEGAL BAY

BACKSCATTER CHART 1:50,000 (2 of 2)



LEGEND

- UTM grid intersection
- Day Grab
- VanVeen Grab
- Shipek Grab
- Hamon Grab
- Grab Sampler
- Gravity Core
- Vibrocore
- Box Corer
- Box Corer (Reineck)
- Rock Dredge

DATA ACQUISITION NOTES

- EM2040D data (multibeam) acquired during survey KRY14_02(2014).
- EM3002D data (multibeam) acquired during survey CV08_01(2008).
- EM1002 data (multibeam) acquired during survey CV02_01(2002).
- Acquired survey data and leg reports can be found at www.infomar.ie.

GEODETIC CONTROL
 Spheroid: WGS-84
 Projection: Universal Transverse Mercator, Zone 29 N, CM 9° W

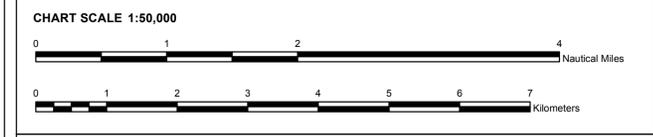
HORIZONTAL CONTROL
 CELTIC VOYAGER & CELTIC EXPLORER
 2011 onwards
 Positioning system: C-Nav 3050 receiver with DGNSS corrections.

Pre-2011
 Primary Positioning System: Fugro Starfix 3100LRS receiver, Fugro Starfix HP corrections.
 Secondary Positioning System: Seatex Seapath 200 using Fugro Starfix Spot DGPS corrections.

KEARY
 Positioning system: Applinx POS-MV with DGPS corrections.

COSANTÓIR BRADÁN
 Positioning system: Applinx POS-MV with DGPS corrections.

VERTICAL CONTROL
 Source data is reduced to Lowest Astronomical Tide (LAT) based on UKHO Vertical Offshore Reference Frame (VORF).



Disclaimer
 This chart is purely representational and is designed for general information and strategic planning only. Chart content is based on data available to the GSI and the MI at the time of compilation. The accuracy of the data used, or interpolations made, is neither stated nor implied. Evaluation of specific sites will normally require further and more detailed assessments and will frequently require site investigations.

NOT TO BE USED FOR NAVIGATION

Chart Reference
 INF15_DO_BS_50_2of2_R01

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 Land elevation derived from the Shuttle Radar Topography Mission 2000, led by NGA and NASA

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| REVISION | DATE | DESCRIPTION | DRAWN BY | PROCESSED BY | APPROVED BY |
|-------------|-------------|-------------|----------|--------------|-------------|
| Revision 01 | August 2015 | Final | JK | FS/SS | FS |