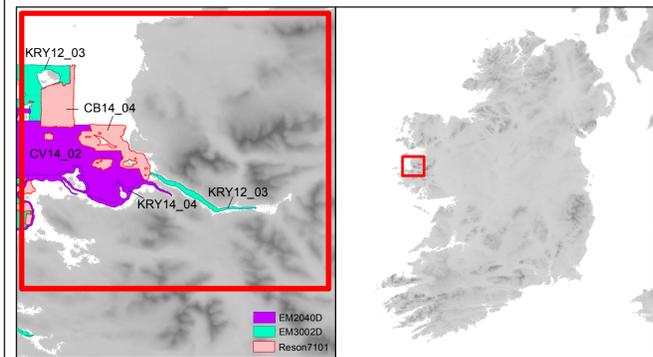


INFOMAR PROGRAMME
KILLARY HARBOUR
BACKSCATTER CHART 1:50,000



LEGEND

- + UTM grid intersection
- Gravity Core
- ▲ Day Grab
- Vibrocore
- ▼ VanVeen Grab
- ◆ Box Corer
- Shipex Grab
- ◆ Box Corer (Reineck)
- ◆ Hamon Grab
- Rock Dredge
- ⊕ Grab Sampler

DATA ACQUISITION NOTES

- EM2040D data (multibeam) acquired during surveys KRY14_04 (2014) and CV14_02 (2014).
- EM3002D data (multibeam) acquired during surveys KRY12_03 (2012) and KRY10_03 (2010).
- RESON7101 data (multibeam) acquired during survey CB14_04(2014).
- Acquired survey data and leg reports can be found at www.infomar.ie.

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

HORIZONTAL CONTROL
 CELTIC VOYAGER
 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 & COSANTÓIR BRADÁN
 Positioning System: Applanix 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
 INF16_KI_BS_50_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	Jan2016	Final	JK	FS/SS	FS