

CATZOC CLASSIFICATION OF LEGACY DATA - REPORTING FORM

(to be returned to the IHB by 20 October 2010
E-mail: info@ihb.mc - Fax: +377 93 10 81 40)

Member State: ICELAND

Contact: Hilmar Helgason E-mail: hilmar@lhg.is

What type of legacy data is included under each CATZOC classification in your ENC's?

CATZOC allocated by HO	Data acquisition method	Comments
A1	Acoustic swathe system with at least 9 soundings on each IHO S-44 minimum detectable target-sized block. Vessel positioned by DGPS or by least-squares adjusted multiple electronic position lines. Good co-tidal model employed.	
A2	Single beam echo sounder and modern sidescan sonar (survey date 1991 or later). Vessel positioned by DGPS or by least-squares adjusted multiple electronic position lines. Good co-tidal model employed.	
B	Single beam echo sounder used to obtain depth profiles along systematic survey lines planned in accordance with IHO survey standard. Vessel positioned by 2 Lines of Position from survey-quality electronic navaid.	
C + D	Single beam echo sounder used to obtain depth profiles along systematic survey lines planned. Vessel positioned horizontal sextant angle resection, directions and distance.	

Hilmar Helgason