

CATZOC CLASSIFICATION OF LEGACY DATA - REPORTING FORM

(to be returned to the IHB by 20 October 2010
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Member State:

Contact: E-mail:

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

Please complete the form below for each CATZOC value.

If you do not populate CATZOC for legacy data in your ENC's, please indicate this in the Additional Comments section at the bottom of the form.

CATZOC allocated by HO	Data acquisition method	Comments
A1	Multi beam echo sounder or multi transducer echo sounder. Also mechanical sweeping to the secured depth of an official channel area.	Categories A1 and A2 are combined at present stage as category A. All significant features detected.
A2	Horizontal positioning by DGPS or least-square adjusted solution of multiple electronic position lines. Vertical corrections applied based on mareograph data.	
B	Single beam echo sounder Horizontal positioning by DGPS or least-square adjusted solution of multiple electronic position lines. Vertical corrections applied based on mareograph data.	Controlled systematic survey with reduced line spacing in shallow waters. Hazards for navigation not expected but may exist.
C	Typically single beam echo sounder Horizontal positioning by GPS or least-square adjusted solution of multiple electronic position lines or sextant angle resection. In some cases individual soundings based on manual measurements	Typically controlled systematic survey with regular line spacing. Hazards for navigation may be expected.
D		Category D not in use . All depth data presented fulfils category C requirements.

Additional Comments:

Answers above are based on the contemporary documentation of the process. Operators may override documented process in individual cases based on their knowledge and experience.

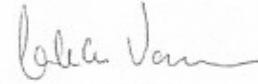
There is some variation among published ENC's because of evolving documentation and operator.

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Date: 13 October 2010

Signature:



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The Hydrographer