

# CATZOC CLASSIFICATION OF LEGACY DATA - REPORTING FORM

(to be returned to the IHB by 20 October 2010)

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

Please complete the form below for each CATZOC value. Examples from the United Kingdom Hydrographic Office have been provided as a guide.

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.

Annex A to IHB CL 59/2010  
S3/8151/DQWC

CATZOC allocated by HO	Data acquisition method	Comments
A1	Multi-Beam survey with high accuracy positioning, water level correction either with weighted mean of more than one tide gauge measurement or high precision GNSS heights (so called RTK)	This method is used in stable areas with irregular changes in topography.  LIDAR has not been used in Germany up to now
A2	Single-Beam survey with high accuracy positioning, water level correction either with weighted mean of more than one tide gauge measurement or high precision GNSS heights (so called RTK), significant seafloor features detected by means of side scan sonar system.	This method is used in flat areas without irregular changes in topography
B	Single-Beam survey with high accuracy positioning, co-tidal, co-range reduction or high precision GNSS heights (so called RTK), line spacing 100 to 250 m even in shallow areas	This is the normal case in German waters since changes in topography are so fast that it is better to survey more often than to survey with less line spacing
C		
D		

*Mathias Jonas* 21/10/10