

11th TSMAD MEETING
10 – 12 November 2004, IHB, Monaco

Proposed Changes to S-57 HYDROGRAPHIC DATA DICTIONARY
SUBMITTED BY AUSTRALIA SEPTEMBER 2004

Work Item 2.1 - Proposal
S-57 FEATURE OBJECT ATTRIBUTE Review
Updated 9 Feb 04

Country / Organisation / Author: AU/AHO/Roberts

Date of proposal: 23 Sep 04

TSMAD Document Ref: (see note 1) **WI2.1Prop#Rev1**

Date registered:

<p>Proposal Form General – Proposals for a new object attribute must use the following criteria:</p> <ol style="list-style-type: none"> 1. It is hydrographic in nature. 2. It must not duplicate an existing attribute. 3. It is not defined as an existing object. <p>If there is any uncertainty then forward this form to the administrator and it will be considered by the work item group.</p> <p>Change – Change (See Note 2). New – New (See Note 2).</p>	<p>Note 1: There must be only one submission per form, which will be allocated a reference number. This number must be used as the subject matter for all emails concerned with this proposal.</p> <p>Note 2: Change – correction or clarification to an existing attribute. New - new attribute</p> <p>Note 3: Comments – Comments must be added in the appropriate table below, one for each contributor. Copy and paste a new table as required.</p>
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Relating to S-57 Objects (check Appendix A):

(provide full list of all objects that the attribute is proposed to be used with, especially if a 'new' attribute). ACHSLN, ASLXLN, ESSARE, (all new) and also ADMARE, CONZNE, COSARE, CTNARE, CUSZNE, EZEZNE, FRPARE, FSHZNE, HRBARE, ISTZNE, MIPARE, OSPARE, PILBOP, PRCARE, RESARE, SPLARE, STSLNE, RESARE, C_AGGR, C_ASSO.

ATTRIBUTE PROPOSAL		Change: <input type="checkbox"/> New: <input checked="" type="checkbox"/>			
Attribute: Authority responsible for administration and or policing		Acronym: AUTHTY		References: Nil	
	Expected Input:	Definition:	INT1	M4	Other
11					
12					
<p>If new attribute, you must provide a definition: This attribute identifies the authity(ies) responsible for the administration, management, jurisdiction and or the policing of a particular feature, area or location.</p> <p>Full citation of definition (mandatory). (You must provide details of the full title, year of publication, edition, author, publisher, ISBN if available). When more than one source is used to draft a definition, specify which is the primary source (P). International Dictionary of Aids to Navigation Chapter 6, Power Supplies for Station, First edition 1988, International Association of Lighthouse Authorities, 75116 Paris, France. Entry in pub is 6-3-090 Roberts, Australian Hydrographic Service, Australia, 2004 (P)</p>					

<p>ISO 19135 field: RE_SimilarityToSource value (mandatory):</p> <ul style="list-style-type: none"> a. Identical - means that literally the definitions are the same word-for-word (or so close as to be effectively indistinguishable). b. Restyled - might result from language/spelling choices (e.g., color/colour) or particular conventions in a document (e.g., S-32 use of ALLCAPS to mean that the expression is that defined elsewhere in S-32). c. ContextAdded - might result from the addition of information explicitly to the definition that was only implicit in the source (e.g., the knowledge that in S-32 the term "basin" has a restricted meaning that might not apply in our use in a register where perhaps we need to distinguish a "hydrographic basin" from a "wash basin"). d. Generalization- means that an instance of data meeting one definition won't meet the other in either direction, but will meet it in one direction (a specialized instance is valid for the generalized definition, but not the reverse). Also refers to definitions composed from more than one source. e. Specialisation – the definition has been specialised to have a narrower meaning than the concept defined in the source. This may be the case for some hydrographic terms. <p>d. Generalization.</p>
Attribute type: S
Indication:
Format: (state if mandatory)
Remarks:
<p>Justification (mandatory):</p> <p>New attribute for the proposed new objects ACHLNE, ASLXLN and ESSARE. May be applied to other objects such as ADMARE, CONZNE, COSARE, CTNARE, CUSZNE, EZEZNE, FRPARE, FSHZNE, HRBARE, ISTZNE, MIPARE, OSPARE, PILBOP, PRCARE, RESARE, SPLARE, STSLNE, RESARE, C_AGGR, C ASSO.</p>
<p>Comments: Other HOs may be able to think of other existing objects that this new attribute could apply to. Please make suggestions in your comments. Eg all IMO approved boundaries, traffic schemes, etc.</p>
<p>Are other objects, attributes, enumerators or sections of S-57 affected by this proposal, if so, which appendix, annex, clause number, etc</p> <p>ADMARE, CONZNE, COSARE, CTNARE, CUSZNE, EZEZNE, FRPARE, FSHZNE, HRBARE, ISTZNE, MIPARE, OSPARE, PILBOP, PRCARE, RESARE, SPLARE, STSLNE, RESARE, C_AGGR, C ASSO</p>
<p>Has a separate proposal been made for the related sections of S-57. If so when. (This fact needs to be cross-referenced).</p> <p>New objects ACHSLN, ASLXLN, ESSARE, additional values to STATUS all made 23 Sep 2004 by Australia,</p>

Comments	Date
Name :	Organisation:

Comments	Date
Name :	Organisation: