

	Prior / Modified
	<ol style="list-style-type: none"> <li>1. Global replacement of S.102 with S-102</li> <li>2. Replace CHS title pages with IHO</li> <li>3. Removed reference to S-10x as tiling schemes are handled through the concept of a collection of S-102 products and the scheme would be defined through relationships to S100_IGCollection. Section 9.2.10 was left in the docmeuemnt but we need to discuss removing this and adding it to S-100 Part 8.</li> <li>4. Defined coverages as discrete instead of continuous.</li> <li>5. Removed the Section “<b>Product Specification Fixed Metadata</b>”. It is inappropriate as the coverages are discrete. Providing Continuous coverages should be done using functions other than bilinear.</li> <li>6. Removed Annexes for other than the implemented encoding. Those can be added as the encodings are developed.</li> </ol>
	<ol style="list-style-type: none"> <li>1. Revised incorrect description of tracking list.</li> <li>2. Removed referenced to S-10x pending review.</li> <li>3. Put in reference to ONS FSD</li> <li>4. Replace accuracy with uncertainty</li> <li>5. Include Uncertainty as a separate coverage</li> <li>6. Fixed definition and use of tracking list</li> <li>7. Addressed most comments.</li> </ol>
	<ol style="list-style-type: none"> <li>1. Removed undeveloped Annexes</li> <li>2. Added reference to BAG</li> <li>3. Table 9.2.5 needs to addressed more formally through a working group</li> <li>4. Removed the continuous coverage definition. This is not a continuous coverage.</li> <li>5. Modified Section 6.5 to remove “anywhere on the Earth”</li> </ol>

	<ol style="list-style-type: none"> <li>1. The term “conflate” and derivation of it was replaced or removed!</li> <li>2. Forward and introduction modifications and recommendations incorporated. Note HDF is defined in Annex A and this forward will be removed in the final document.</li> <li>3. Applicable Clause 4, 5, 6, 7, 8,9 and 10 mods incorporated as appropriate</li> <li>4. Don’t understand the Clause 9.2 comment on horizontal uncertainty. It must be noted that the grid node positions are absolute. THU and TVU should be accounted for in the uncertainty grid values.</li> <li>5. IN S-100, Figure 8-27 IF_CoverageData is the class through which relationships to the MD classes are defined. However the same relationships are associated through S100_IGCollection in figure 8-18. This will be a point to be discussed in the upcoming TSMAD.</li> <li>6. Figure remains to be fixed. Requirement noted.</li> <li>7. Discussions for expanding Code Table 4 remain to be held.</li> <li>8. Convention of z positive above vertical datum reference allows to integration of bathymetry and topography using a standard convention.</li> <li>9. GeoPDF has been considered as an encoding although US Naval Oceanographic Office makes extensive use of GeoPDF for some products distributions.</li> </ol>
	<ol style="list-style-type: none"> <li>1. BSH comments are taken under advisement. Extensions to the proposed standard would have to be developed to allow for point sets from single beam surveys as well as TINs. These need collaboration and potential inclusion in future versions.</li> </ol>