CATZOC Allocation in Japan

Hydrographic and Oceanographic Department Japan Coast Guard

Satoshi SATO, DQWG13 Workshop, 2018/01/15-16

JAPAN COAST GUARD

CATZOC values were allocated in 2011.

Taking into account of IHO S-57 ZOC-table, ZOC values for navigational purposes 3, 4, and 5 are allocated based on the information provided in the report of surveys in accordance with the following principles.

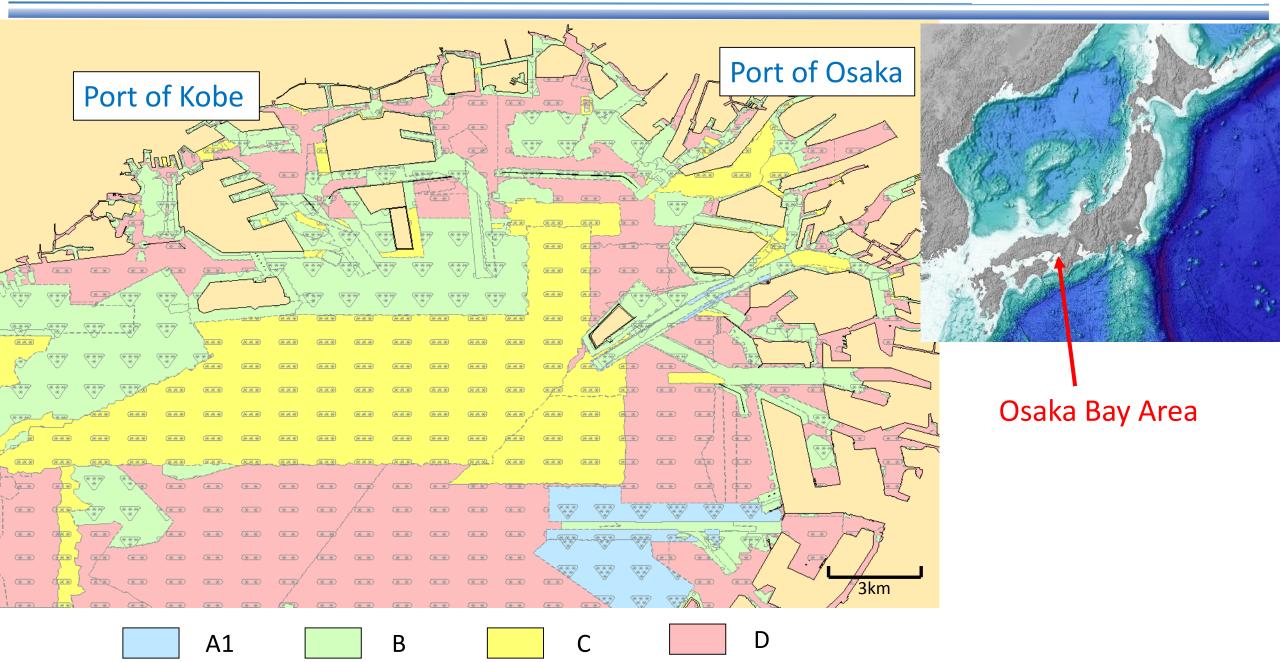
Recent SurveysFull Area Search (S-44 special or 1a order)ZOC A1Single Beam SurveysZOC B

Older Surveys

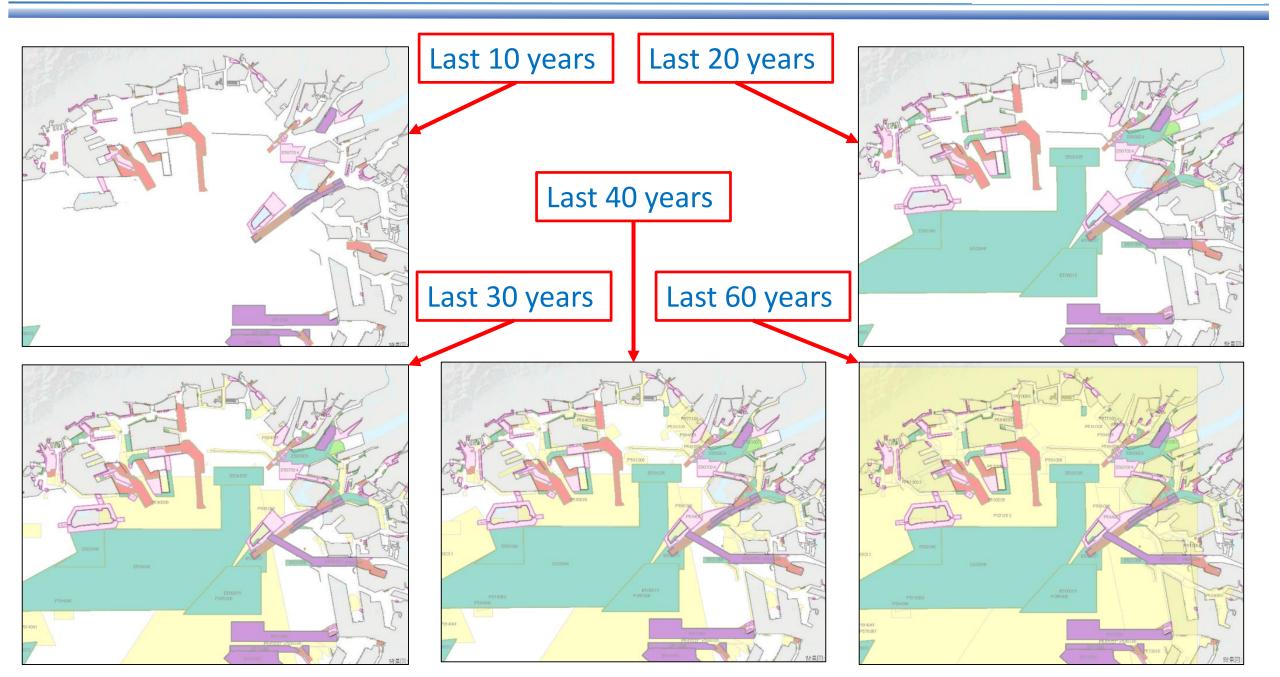
Single Beam Surveys Surveys before 1966 ZOC B, C, D (depending on line spacing) ZOC D

Unsurveyed Area (No survey was carried out after new construction) ZOC U

CATZOC Allocation in Osaka Bay



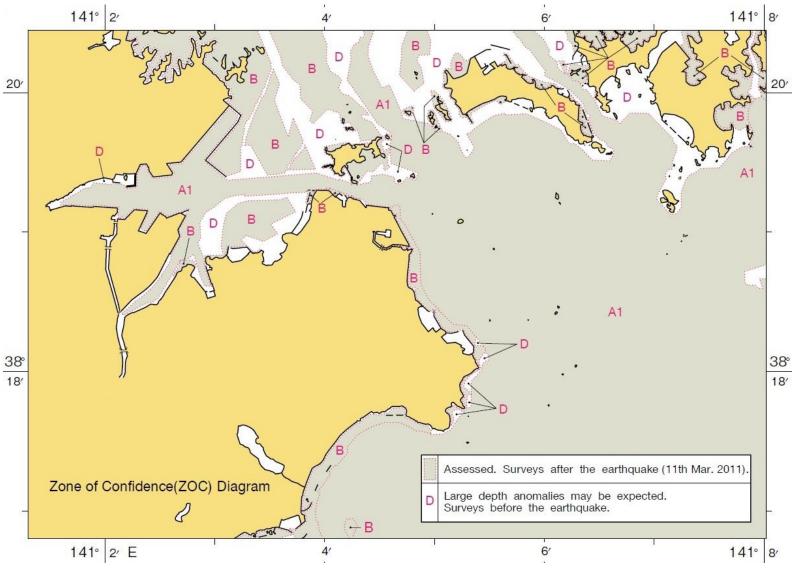
Dates of Hydrographic Surveys



CATZOC after Tsunami Disaster



ZOC D was allocated for the area affected by the great tsunami on March 11th, 2011. For the area surveys were carried out after the disaster, ZOC A1 or B were allocated.



ZOC Diagram of the chart JP64-A Port of Shiogama