

Information Network

<Concept>

Establishment of information network through ships, shore-based organizations (e.g. coastal administration) and satellites.

<Roles>

Ships send information, such as hydrographic conditions, weather and driftwood, to shore-based organizations. Shore-based organizations integrate information received from different information providers including ships and provide information with ships and other users.

<Benefits>

Ships can obtain information on their planned routes or around its vicinity from shore-based organizations. Shore-based organizations can collect from ships a variety of information related to navigation – e.g. sea conditions and weather – and utilize it as necessary.

