

JT

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JT/T 1142.1-2026

Replacing JT/T 1142.1-2017

**Ship Traffic Management System Data Exchange - Part 1: IVEF
Service**

船舶交通管理系统数据交换 第1部分：IVEF服务
(English Translation)

Issued on: March 26, 2026

Implemented on: July 1, 2026

Issued by: Ministry of Transport

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the requirements for the IVEF service application architecture, model and message format for data exchange in ship traffic management systems. This standard applies to data exchange between ship traffic management systems and between ship traffic management systems and other information systems.

Document data

Supersedes the earlier edition JT/T 1142.1-2017.