

UNECE-UN/CEFACT

IMO Partnership Agreement and Collaboration



UN / CEFACT

UNECE secretariat
Trade Facilitation Section
Economic Cooperation and Trade Division
United Nations Economic Commission for Europe

3 October 2023

In This Presentation



Maritime Single Window



IMO Compendium



Partnership Agreement



Other Collaborations



News on UN/LOCODE & UNTDED



Maritime Single Window (MSW)

- Maritime Single Window (MSW) mandatory as from 2024
- Guidelines for setting up a Maritime Single Window
- IMO Compendium on Facilitation and Electronic Business (IMO Compendium)
 - IMO Reference Model
 - IMO Data Set
- Symposium – Maritime Single Window 2024, Hybrid, 18-19 January 2023
- eLearning Course on Maritime Single Window



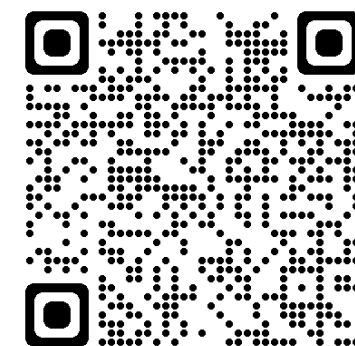
IMO Compendium

- Approved at FAL 43 in July 2019
- Including a representation-independent *data model* and a *data element list*
- Covering the reporting requirements defined in the FAL Convention
- Interoperability



Partnership Agreement

- **Why:** Importance of digitalization of information exchanges
- **When:** signed on **2 March 2020**
- **Who:** IMO, WCO, UNECE and ISO
- **What:** Cooperation on the maintenance of the IMO Reference Data Model



Partnership Agreement (Cont.)

- **Areas of Cooperation:**

- Cooperate to maintain the IMO Reference Data Model
- Create and maintain the implementation of the IMO Reference Data Model,
 - WCO Data Model
 - UN Core Component Library (UN/CCL)
 - ISO 28005 series of standards (ISO/TC 8)
- Have the possibility to raise change requests to the IMO Reference Data Model
- Participate in the "IMO Expert Group on Data Harmonization"
- Designate experts with the maintenance of the electronic version of the IMO Compendium and the IMO Reference Data Model



IMO Expert Group on Data Harmonization (EGDH)

- Approved at FAL 43
- Two meetings per year
- Volunteer work
- EGDH 9 will take place on 23-27 October 2023 at IMO Headquarters, London
- UNECE will sponsor the document "Maintenance of the IMO Compendium on Facilitation and Electronic Business"
- UNECE will not support the document "Proposed Definitions of API and Related Concepts"



Other Collaborations

- ISO
 - ISO/TC 8: **Ships and marine technology**
 - ISO/TC 8/SC 11: Intermodal and Short Sea Shipping
 - ISO/DIS 28005-1 Ships and marine technology – Electronic port clearance (EPC)
– Part 1: Message structures and application programming interfaces
 - ISO/CD 28005-3 Ships and marine technology – Electronic port clearance (EPC)
– Part 3: Data elements for ship and port operation
- WCO
 - Version 4.0.0 of the WCO Data Model approved in June 2023
 - Data Model Projects Team (DMPT)



Organigram

UN/LOCODE Advisory Group

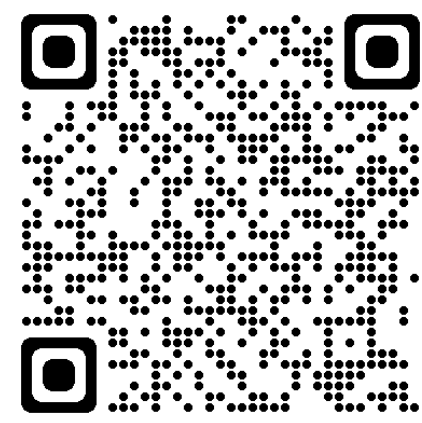
Sue PROBERT
Chair



Maria Teresa CHAVARRI
Vice Chair

UN/LOCODE Maintenance Team

UN/LOCODE Task Force



Four Sub-Groups

- ◆ **Sub-Group 1:** Identify Fishery Ports (FAO)
- ◆ **Sub-Group 2:** Fast-Track UN/LOCODE to ISO Standard (Led by Yu Shi)
- ◆ **Sub-Group 3:** Potential UN/LOCODE Child Code (Led by Wenfeng Sun)
- ◆ **Sub-Group 4:** UN/LOCODE Application - Frontend Re-engineering (Led by Kevin Bishop)

How to register

- 🔗 <https://forms.office.com/e/EpeeQa1MMe>
- 🔗 access the registration form through this QR code:



2024 Meeting of UN/LOCODE Advisory Group



Date: 6 - 7 May 2024

Format: In-person

Venue: Hapag-Lloyd AG, Ballindamm 25, 20095
Hamburg, Germany

Host: Hapag-Lloyd

Target Audience: the UN/LOCODE Advisory Group members, representatives of the UN/LOCODE user community, UN/LOCODE Focal Points, and UN/CEFACT experts



Kick-Off Meeting of the UNTDED –ISO 7372 Update Project



Date: 25 October 2023

Format: Hybrid

Venue: Hong Kong, China

Time: 15:30- 18:00 (Hong Kong Time)

Co-Project Leaders: Hanane Becha (UNECE)
Sue Probert (ISO)

A blue banner with white and yellow text. It features the UNECE and ISO logos at the top left. The main text reads 'UNTDED-ISO7372 UPDATE PROJECT KICK-OFF MEETING'. To the right, there is a circular graphic with the text 'Trade Facilitation Trade Data Elements Directory (TDED) UNTDED 2005 ISO 7372:2005'. At the bottom, there are icons for a calendar and a location pin, followed by the date, time, and hybrid format details.

 **UNECE**  **ISO**

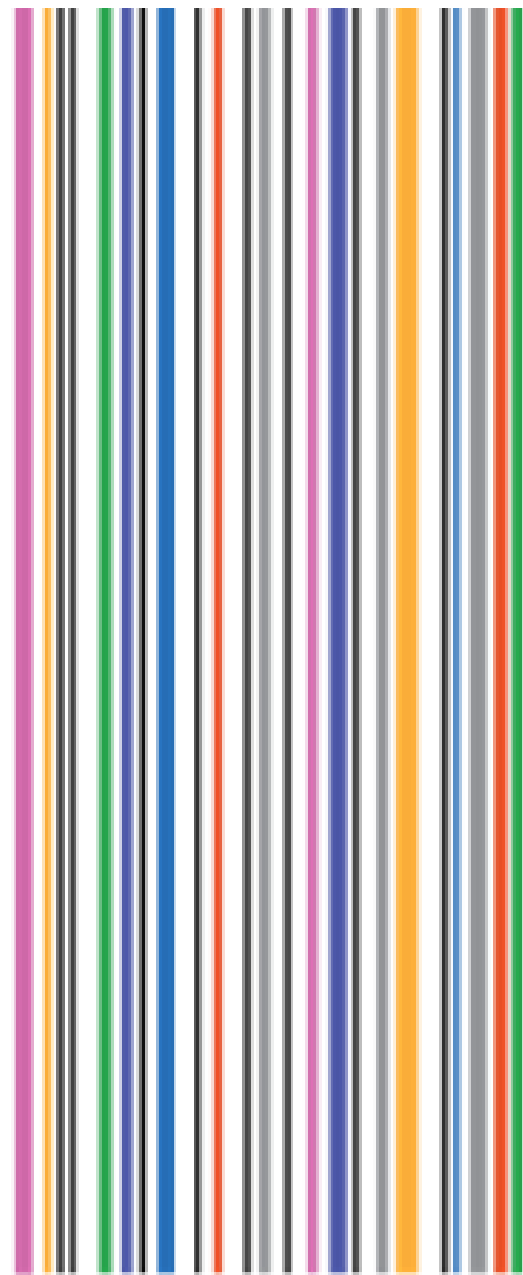
**UNTDED-ISO7372
UPDATE PROJECT
KICK-OFF MEETING**

Trade Facilitation
**Trade Data Elements
Directory (TDED)**

**UNTDED 2005
ISO 7372:2005**

 15:30 - 18:00 (Hong Kong time) 25 October 2023

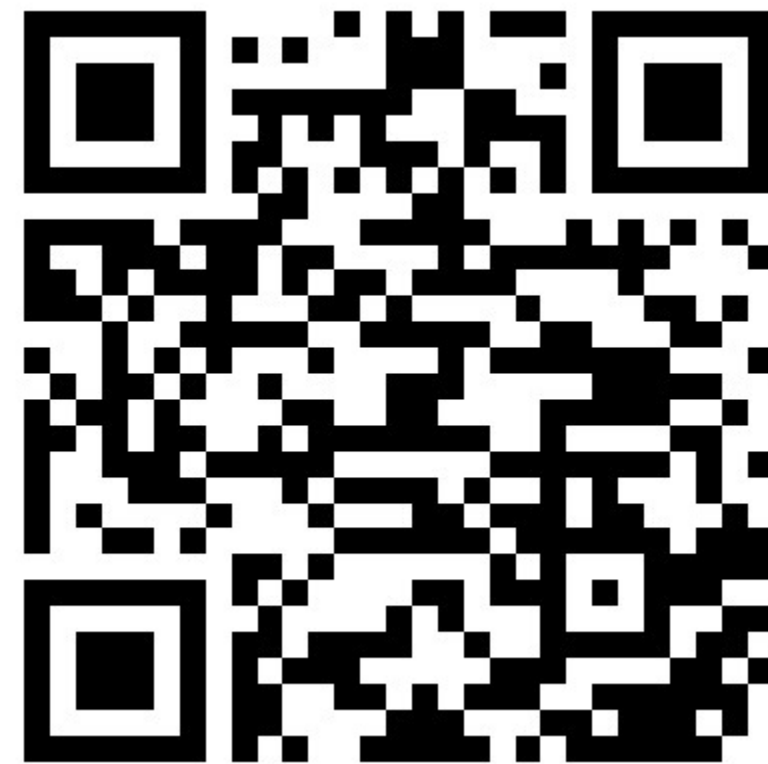
 Hybrid
Microsoft Teams | 14/F, Fairmont House, 8 Cotton Tree Drive, Central,
Hong Kong, China



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Thank you for your attention!



<https://unece.org/trade/cefact/41st-uncifact-forum>

For any questions, contact the secretariat via email yan.zhang1@un.org