

IFTDGN project update



IPCSA

International Port
Community Systems
Association



NETWORK
OF TRUSTED NETWORKS

Connecting and
sharing data globally
between ports and
cross border

PROTECT
Port Message Design Group

Background IFTDGN project

- The UN/EDIFACT **Dangerous Goods Notification message** (IFTDGN) is widely used in the maritime sector for **reporting dangerous goods and pollutants on board of vessels** upon arrival and departure from ports.
- Due to **changes in legislation** and emerging business requirements, **additional data elements need to be reported**, which cannot be specified within the current IFTDGN UN/EDIFACT message definition.
- The **MMT RDM needs to be updated** to include these additional requirements and support aligned implementation in other syntax technologies such as XML. The UNECE Transport Division's work on electronic exchange of dangerous goods message exchange has not yet considered the MMT-RDM.

Changes incorporated in version 2.2

- Increase number of goods item details
- Add qualifiers for Control temperature and Emergency temperature
- Increase number of consignments
- Increase number of parties for consignment
- Increase number of communication segments for consignment contact
- Increase number of information contacts for hazardous material

Project Scope & Status

Part A of the project shall update the UN/EDIFACT IFTDGN message definition to include the additional requirements as outlined above. **Draft IFTDGN v2.2 available for review.**

Part B of the project shall map the identified additional data requirements to the MMT-RDM. **To be completed.**



THANK YOU

IPCSA relies on the expertise and knowledge of it's members and as such support from members in these key areas is critical.

If there are areas you feel you can actively contribute please contact the IPCSA and PROTECT Secretariat