

A wireframe globe is centered in the background, rendered in a light blue color against a dark blue background. The globe's grid lines are visible, creating a spherical shape. The globe is partially obscured by a white horizontal band that contains the text.

Data Subcommittee

Report Q1 2025 – TPM25

Data Subcom Recommendations

2022/Q3 - Form OCAC

2022/Q4 - Vessel Level Data Alignment
- Container Level Data Alignment
- Intermodal Data Alignment

2023/Q2 - Data expansion

2024/Q4 - Reporting on Maritime Data in Annual Reporting

Recommendation: Require ocean carriers to align and make consistent **Vessel Level** data. For a single vessel call, one data set for all ocean carriers to align the following data with the operator of the vessel

Import

- ✓ Vessel Name as defined by IMO
- ✓ Estimated & Actual port of loading departure date

- ✓ Trans-shipment: estimated and actual arrival and estimated and actual departure

- Estimated & Actual
- ✓ Port/Terminal destination arrival
 - ✓ Vessel berthing date
 - ✓ Vessel Discharge date

Origin Port

On Water

US Port

Export

- ✓ Vessel Name as defined by IMO
- ✓ Earliest & Last Container Receiving
- ✓ Estimated & Actual port of loading departure date

- ✓ Trans-shipment: estimated and actual arrival and estimated and actual departure

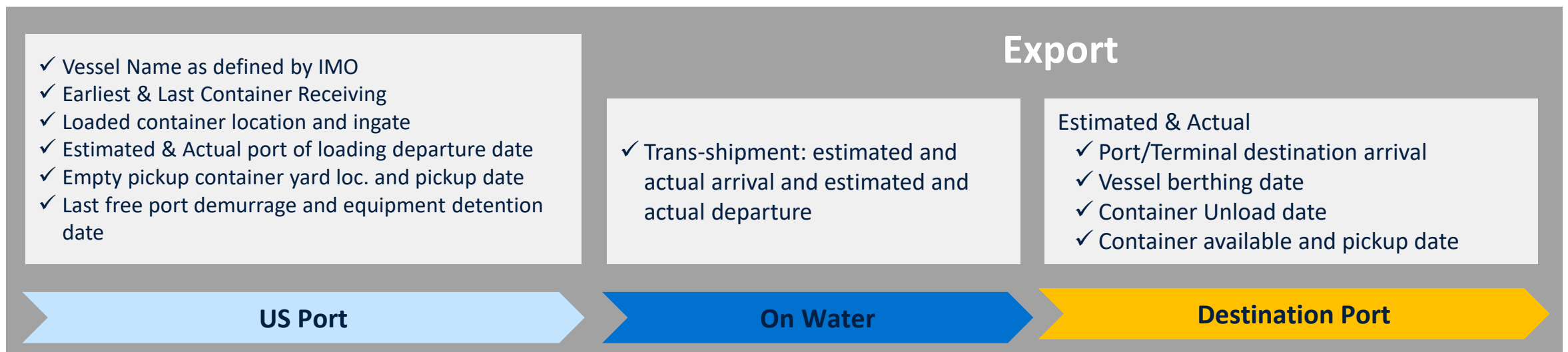
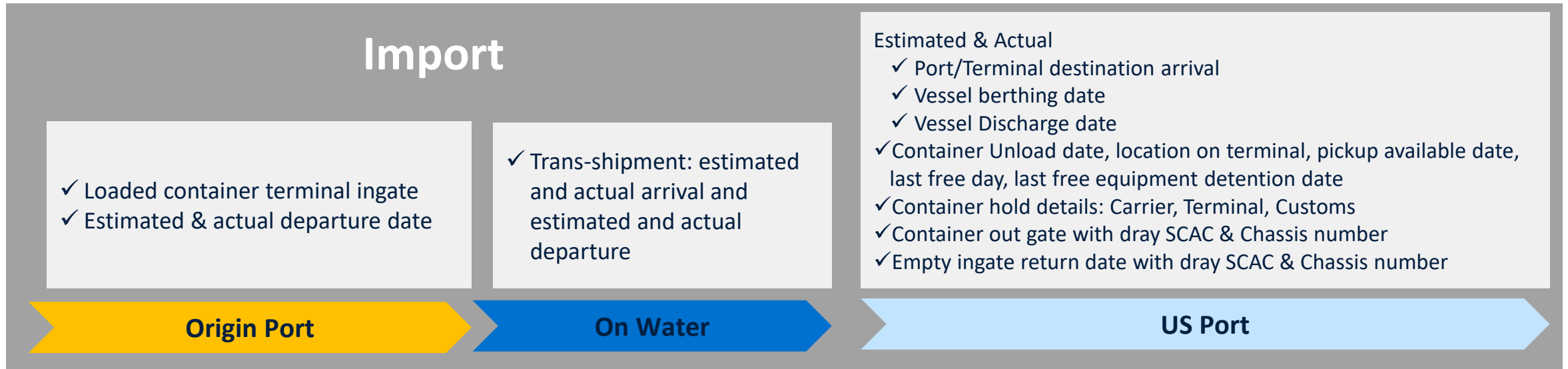
- Estimated & Actual
- ✓ Port/Terminal destination arrival
 - ✓ Vessel berthing date
 - ✓ Vessel Discharge date

US Port

On Water

Destination Port

Recommendation: Require ocean carriers to publish these **Container Level** data elements maintaining historical time stamps of these milestones in a public format for **180 days** and accessible for up to two years.



Recommendation: Require ocean carriers make **intermodal data** accessible online, maintaining historic time stamps of these milestones in a public format for 180 days and accessible for up to two years, for all ocean containers moving on US railways on a through bill of lading.

Import And Export

✓ Estimated & actual train departure date

✓ Estimated train arrival date
✓ Estimated & actual rail connection

✓ Actual train arrival date
✓ Real time status at destination specific to container ground or on chassis
✓ Container available for pick up date and time
✓ Loaded container yard location
✓ Container last free container yard demurrage date
✓ Container last free equipment detention date
✓ Empty ingate return

Origin Ramp or Port

In Transit On Rail

Destination Ramp or Port

Purpose: This recommendation serves to expand on the previously submitted recommendations: Shipment Level Data Alignment, Container Level Data Alignment, Intermodal Level Data Alignment submitted on December 8, 2022, the ERD Recommendation discussed on August 10, 2022.

Export

- ✓ Empty pickup container yard location
- ✓ Empty pickup date
- ✓ Documentation Cutoff
- ✓ Physical Cutoff
- ✓ Loaded container location and earliest return date
- ✓ Loaded container ingate return

Import

- ✓ Container pickup available date
- ✓ Container last free port demurrage date
- ✓ Container last free equipment detention date
- ✓ Empty container return yard location options

Recommendation: Require Ocean Carriers and their subcontracted parties, i.e., MTOs, rail carriers, chassis providers, container depots, etc. to publish consistent, aligned, and timely data on the following data elements:

Ongoing work 2024 into 2025

- **Review pilot opportunities and potential partners to align with previous data recommendations: DCSA**
- **Review and follow up of Final MTDI/S report**

MTDS

- **“There remains considerable questions about the quality and timeliness of operational data” pg3**
- **“MTDS proposes that the FMC issue voluntary guidelines (Industry Standards) on potential activities surrounding intermodal services impacting intermodal ports.” pg 2**

Q&A - Discussion

Thank you!
