

IFTSAI Vessel Schedule Message

71st SMDG Meeting in Paris

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Hapag-Lloyd

Members of the SMDG Working Group IFTSAI

- Michael Schröder (chair)
- Vlad Komarov (ZIM)
- Marc Jordens, Hamburg Süd
- Patrick Straka (Maersk Line)
- Bruis van Driel (SMDG/AMPT)
- Boudewijn de Kievit (ECT Rotterdam)
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- Sönke Witt (HHLA Hamburg)

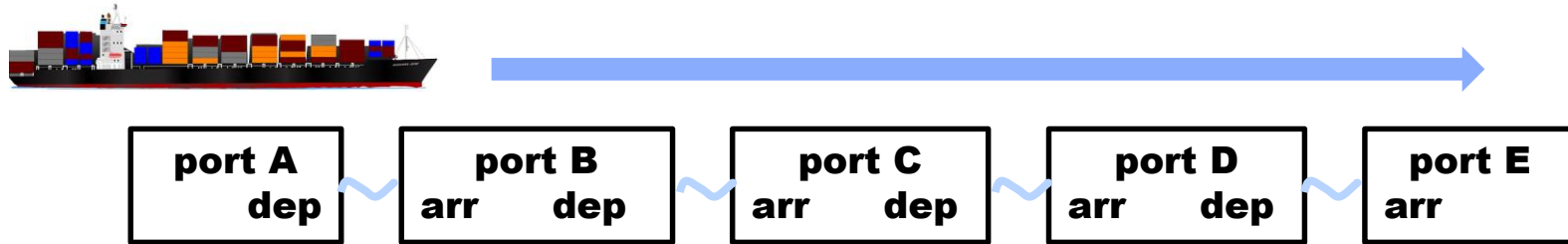


IFTSAI Message content

A simple message, on first sight

The IFTSAI transmits a vessel schedule -

- **For the vessel:** Vessel name, ID, voyage number
- **For each port of call:** Port and terminal code, ETA, ETD, cut-off times



IFTSAI use cases

Different receivers have different requirements

The sender of an IFTSAI message is typically the vessel operator (VO), who defines the schedule for his vessel

Receiver	Required data	Additional Req.
Terminal	All voyages that are calling <u>this terminal</u> , with previous and next ports. <i>New requirement from ECT: Include connecting vessels with their terminal in ECT.</i>	Terminal likes to receive the co-loaders (partner lines)
Customer	Only selected point-to-point connections and transshipment port, if any. For example: All connections from JPTYO to NLRTM with ETD and ETA but <u>no intermediate ports</u> . Cut-off dates are important.	The VO will <u>never</u> send the co-loaders to the customer
Portal e.g. ScheduleSmart	All voyages with all ports in all services, with cut-off dates, with connecting vessels.	Partner Lines use different voyage numbers on same vessel
Another shipping line	For example from Feeder operator to mainline operator: All voyages in selected services, with all ports and cut-offs.	
XVELA	All voyages with all ports in selected services. Only ETA and ETD, no cut-off and no connecting vessel.	Both import- and export voyage

IFTSAI Message structure and MIG – current status September 2017

Where we are - urgent need to publish new MIG by the SMDG

1. MIG on SMDG website is outdated

It was published in 2004, 13 years ago. However it is still in 'TR' trial status and the document is named 'Draft'.

A new MIG is overdue and the following enhancements should be included:

2. Enhancements added on D.13B

- Include possible feeder connections
- Add Partner Lines (Co-Loaders)

3. Enhancements added on D.17A

- new qualifiers for cut-off times in the DTM

4. Enhancements added on D.17B

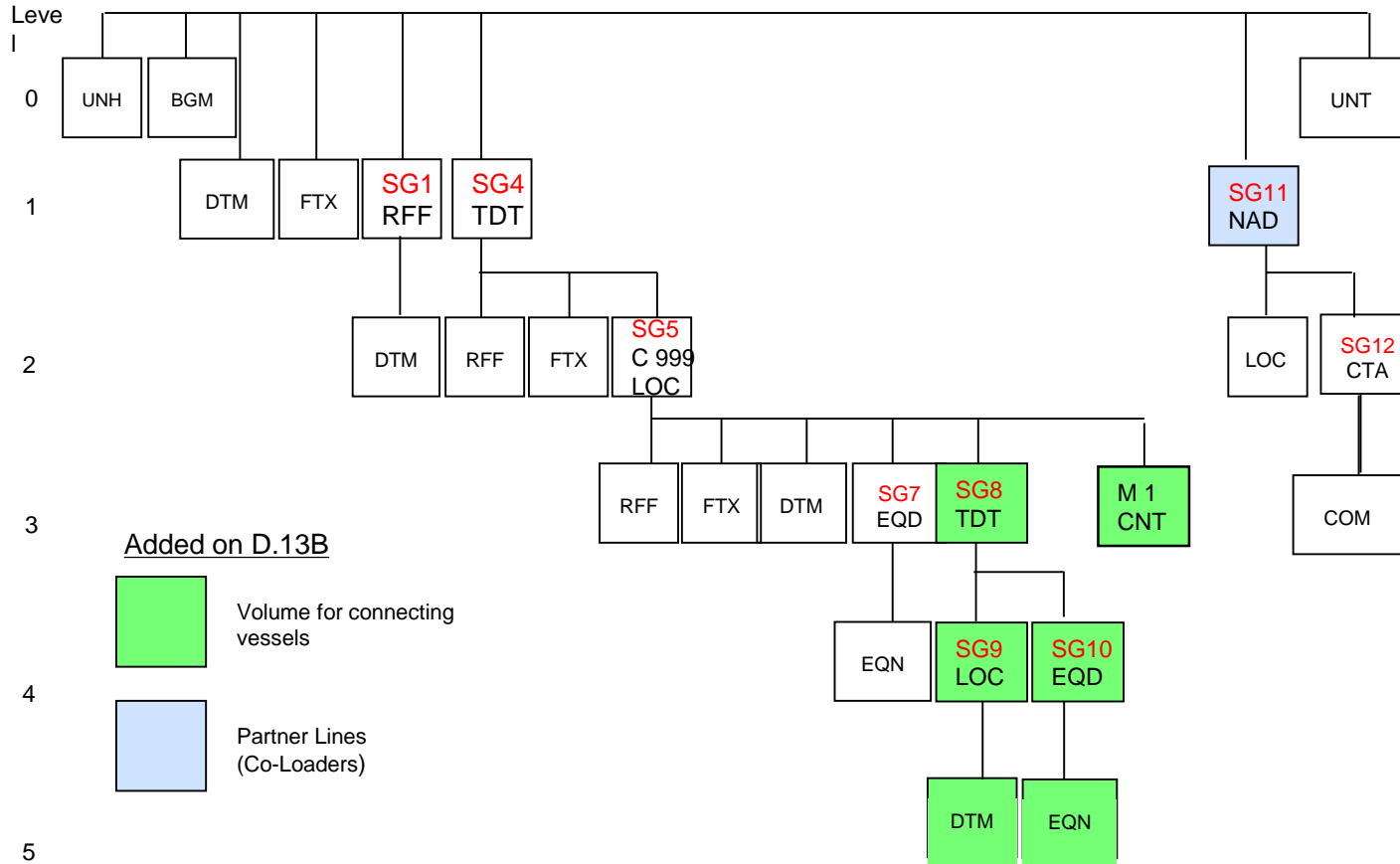
- include connecting vessels for both precarriage and oncarriage, with their vessel/voyage/ports/ETD resp ETA

5. Enhancements requested for D.18A

- Two new qualifiers in the DTM for “estimated arrival at Pilot” and “actualarrival at Pilot”



IFTSAI New version D.13B



Six DMRs for cut-off date in DTM/de2005 approved

This request was submitted by the SMDG and published by UN/CEFACT in D.17A directory

Use Case	Description	Currently used	SMDG IFTSAI recommended	Qualifier in DTM/2005
VGM cut-off	Latest date/time on which the VGM details must be delivered to the ocean carrier or to the terminal.	222	N / A	810 (new)
Reefer cut-off	Date on which the acceptance of new operational reefer containers will be stopped at this location.	- / -	N / A	813 (new)
FCL cut-off	Date on which the acceptance of new FCL-containers will be stopped at this location.	180	180	814 (new)
DG cut-off	Date on which the acceptance of new DG-cargo will be stopped at this location	- / -	50 and 262	811 (new)
OOG/BB cut-off	Date on which the acceptance of new OOG- and Break Bulk cargo will be stopped at this location	- / -	262	812 (new)
Transshipment cut-off	Date after which no more bookings for transshipment cargo will be accepted for re-loading on a particular vessel.	- / -	N / A	815 (new)
LCL cut-off	Date on which the acceptance of new LCL-containers will be stopped at this location.	411	262	Use 411 in the IFTSAI MIG
Document Closing	Latest date on which the Shipping Instructions must be delivered by the Customer to the Carrier	407	N / A	Use 407 in the IFTSAI MIG

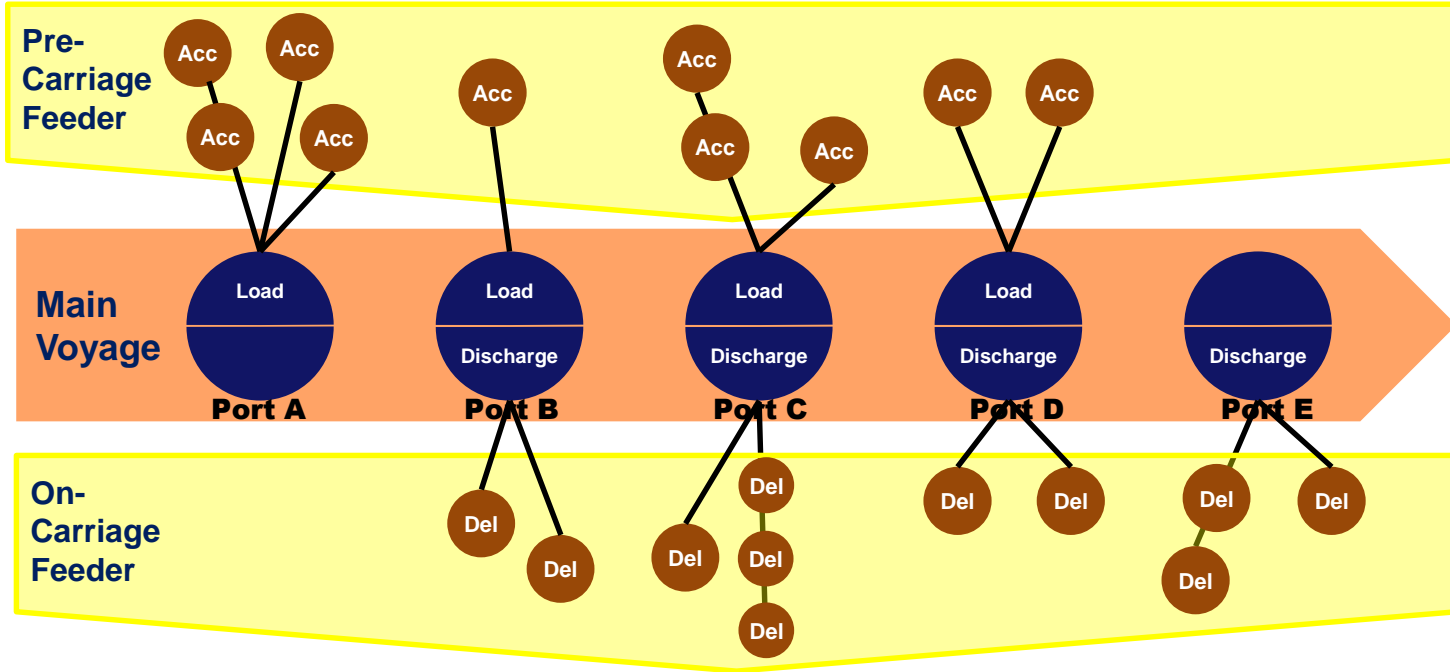
The new qualifiers were published in D.17A

They can be used in IFTSAI and IFTMBC messages

They should be included in the new IFTSAI MIG

IFTSAI: Transshipment Voyage Schedule

Connecting feeder voyages



IFTSAI: Two new qualifiers requested for D.18A

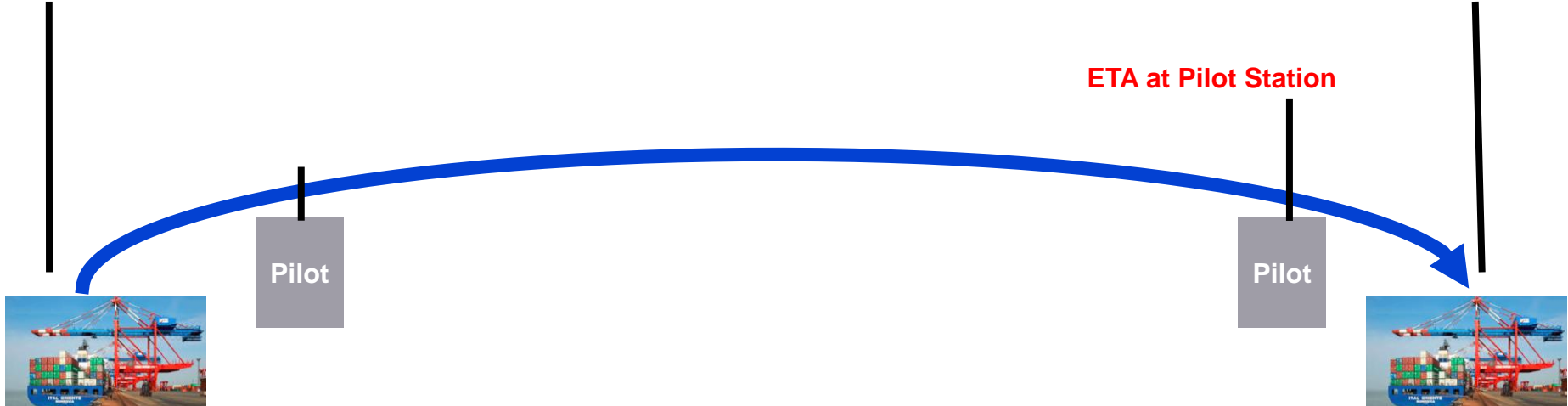


ETA and ATA at Pilot Station

ETD estimated time of Departure

ETB estimated time of Berthing

ETA at Pilot Station



IFTSAI Message – Working Group To Do

→ → Develop a new IFTSAI 3.0 MIG

1. Check the existing draft MIG

IFTSAI_30.rtf which was created in 10/2014.

Is all the syntax correct?

Are the descriptions correct?

Focus on the enhancements from D.13B but also the rest.

Check also description for BGM function code usage.

2. Create Example IFTSAI messages

For each use case, the MIG should include a business description of the use case and a corresponding example IFTSAI message.

Similar to the VERMAS MIG.

3. Include the message enhancements

4. Publish the MIG on SMDG website based on D.18A

TO DO LIST

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