



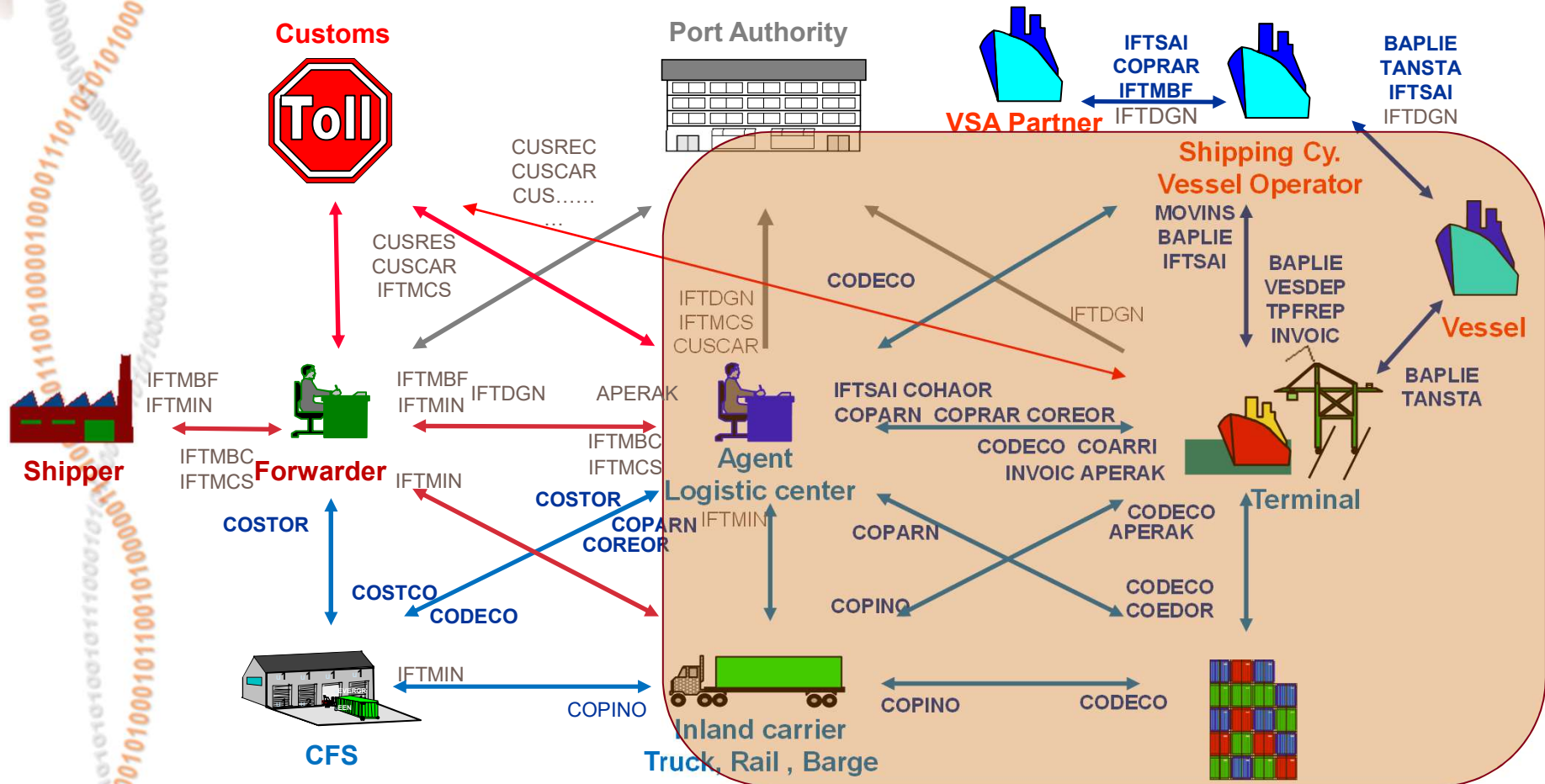
# Container Messages Hamburg 2018

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# Container Information Flow

## SMDG - Operational messages





# Work Done

## Issues

Inconsistency COPINO D.95B-  
D.00B

Airfresh seal

Original release ref. linked to  
scan ref.





# Container messages

## New items:

Gross Weight – Equipment gross weight

**G – EGW – BTI**

**Jasmin**

Container Late Arrival





# Your Input

?



# Container messages

## Actions

COPRAR best practices –  
elaborate

Differences D.95B-D-00B

goods description insufficient

Expr. Feeder



# COPRAR – Best Practices

## Analysis

Usage: basic usage

Coprar Discharge

Seal Information

Next Mode of transport

COPRAR Load



# COPRAR – Confusion?

## Issues

2 functions in one guideline

TDT (VSA partner)

Gross Weight – Equipment gross weight

Locations





# COPRAR Dis/Load

Data Element Summary

User	Data Element	Component Element	Name	Attributes
M	3227		PLACE/LOCATION QUALIFIER	M an..3
			Code identifying the function of a location.	
		9	Operational Port of Loading (COPRAR Load - BGM+45)	
		11	Operational Port of Discharge (COPRAR Dis - BGM+43)	
R	C517		LOCATION IDENTIFICATION	C

Link code to message function



## Message from Vessel Operator

```
UNB+UNOA: 2+ABCU+TERMINAL+000608: 0925+12371903 '  
UNH+21171903+COPRAR:D: 958: UN: SMDG16 '  
BGM+43+REFABC001+9 '  
RFF+XXX: 1 '  
TDT+20+E199+1++ABC: 172: 20+++ZSZW: 103:: ALL OVER '  
LOC+11+GBLON: 139: 6+RTT: TER: ZZZ '  
EQD+CN+ABCU4170211+2210: 102: 5+2+6+5 '  
...
```

```
Sender+recipient -> partner  
Message type, version  
43=Discharge  
RFF=mandatory  
Main vessel operator info  
Terminal must be present  
Full, DV, carr. Owned, 3=Import  
...
```



### Message from VSA partner

UNB+UNOA: 2+XYZU+TERMINAL+000608:0925+12371903'	Sender+recipient -> partner
UNH+21171903+COPRAR:D:95B:UN:SMDG16'	Message type, version
BGM+43+REFXYZ001+9'	43=Discharge
RFF+XXX:1'	RFF=mandatory
TDT+20+E199+1++ABC:172:20+++ZSZW:103::ALL OVER'	Main vessel operator info
RFF+VON:EX199A'	VSA partner discharge voyage
LOC+11+GBLON:139:6+RTT:TER:ZZZ'	Terminal must be present
NAD+CF+XYZ:160:20'	VSA partner
EQD+CN+XYZU4170211+2210:102:5+2+6+5'	Full, DV, carr. Owned, 3=Im
...	...

### Bad Message from VSA partner

UNB+UNOA: 2+XYZU+TERMINAL+000608:0925+12371903'	Sender+recipient -> partner
UNH+21171903+COPRAR:D:95B:UN:SMDG16'	Message type, version
BGM+43+REFXYZ001+9'	43=Discharge
RFF+XXX:1'	RFF=mandatory
TDT+20+EX199A+1++XYZ:172:20+++ZSZW:103::ALL OVER'	VSA partner ves/voy info
LOC+11+GBLON:139:6+RTT:TER:ZZZ'	Terminal must be present
EQD+CN+ABCU4170211+2210:102:5+2+6+5'	...
...	...



DGS+IMD	DGS+IMD+9+3082'
DGS+IMD	DGS+IMD+3+1263+055:CEL'
DGS+IMD	DGS+IMD+3+1263+28.8:CEL'
DGS+IMD	DGS+IMD+3+1219+012:CEL'
DGS+IMD	DGS+IMD+3+1866+-004:CEL'
DGS+IMD	DGS+IMD+3+1866+-004:CEL'
DGS+IMD	DGS+IMD+3+1866+-004:CEL'
FTX+AAD	FTX+AAD+++ENVIRONMENTALLY HAZARDOUS SUBSTANCE LIQUID N.O.S.'
FTX+AAD	FTX+AAD+++PAINT'
FTX+AAD	FTX+AAD+++PAINT RELATED MATERIAL'
FTX+AAD	FTX+AAD+++ISOPROPANOL'
FTX+AAD	FTX+AAD+++RESIN SOLUTION'
FTX+AAD	FTX+AAD+++RESIN SOLUTION'
FTX+AAD	FTX+AAD+++RESIN SOLUTION'



UNH+2+COPRAR:D:95B:UN:ITG12'  
BGM+45+19950000003+9'  
RFF+XXX:1'  
TDT+20+4321+1++HLC:172:20+++DHEE:103::ESSEN XPR'  
LOC+9+DEHAM:139:6+CTB:BER:ZZZ'  
DTM+132:199507252000:203'  
DTM+133:199507260830:203'  
NAD+CA+HLC:160:20'  
EQD+CN+HLCU2389855+2200:102:5++6+5'  
RFF+BN:0102000'  
TMD+3'  
LOC+11+SGSIN:139:6'  
LOC+7+THBKK:139:6'  
MEA+AAE+VGM+KGM:14350'  
SEL+6789+CU'  
FTX+ABS++SM1'  
TDT+10+3333+1+11+UNI:172:87+++DIGB:103'  
LOC+5+DKAAR::6'  
DTM+132:199507221123:203'  
NAD+AM+++JOHN DILINGER'  
CNT+1:1'  
UNT+22+8'

Header information  
COPRAR loading order  
dummy  
Vessel/voyage  
Port and berth of loading  
ETA  
ETD  
Carrier  
1st container  
Booking number  
house/house  
POD Singapore  
Final destination Bangkok  
Verified Gross Mass  
Customs seal number  
VGM obtained by weighing  
Pre-carriage: feeder ship  
Place of departure Aarhus  
Cont. already delivered  
Authorized person VGM  
Dummy



UNH+2+COPRAR:D:95B:UN:ITG12'  
BGM+43+19950000003+9'  
RFF+XXX:1'  
TDT+20+345+1++HLC:172:20+++DHEE:103::ESSEN XPR'  
LOC+11+DEHAM:139:6+CTB:BER:ZZZ  
DTM+132:199507252000:203'  
DTM+133:199507260830:203'  
NAD+CA+HLC:160:20'  
EQD+CN+HLCU2603437+2250:102:5+++5'  
RFF+BN:0102000'  
TMD+2'  
LOC+9+SGSIN:139:6'  
LOC+147+0330406'  
MEA+AAE+G+KGM:11490'  
DIM+9+CMT:::55'  
SEL+6789+CU'  
FTX+AAA+++MACHINE PARTS'  
TDT+30+3333+1+11+UNI:172:87+++DIGB:103'  
LOC+7+DKCPH:139:6'

Header information  
COPRAR discharge order  
dummy  
Vessel/voyage  
'Port and berth of discharge  
ETA  
ETD  
Carrier  
1st container  
Booking number  
pier/pier  
POL Singapore  
Stowage cell onboard  
Gross weight  
55 cm overheight  
Customs's seal number  
Commodity  
On-carriage: feeder ship  
Final destination Copenhagen



# Why Still EDIFACT

## Members

Paul Wauters - (PSA-COSMOS Antwerp)  
- Chairman

Sönke Witt - (HHLA) - Co-Chairman

Jasmin Droenner (Eurogate)

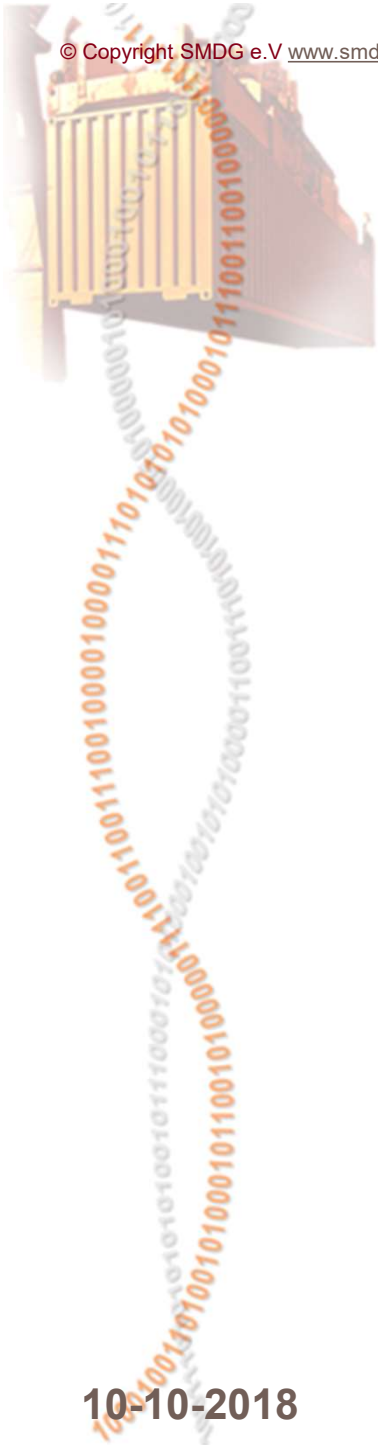
Yoshi Kito (Japan representative)

Harald Lange (ContCargo)

Jeroen Muis (COPAS)







# Questions

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