

EMCS Arrival Single product - Non Blend | Add and register a Service order in TOS

Summary

This scenario describes an EMCS arrival of a T2-Excise shipment unloading in an empty tank. Before discharge the service order is created in TOS and has multiple validations and checks before the transaction can be planned and set to ready for execution.

After discharge and registration of the A-B-C-D measurements, the EAD document / EMCS Declaration must be signed off based on the registered D-measurement in TOS. When finishing and after posting of the inbound transaction in TOS, the service order is sent to the Customs Management System Descartes for processing and registration in the Excise Warehouse.

Scenario

Scenario:INB-EWH 1
Flow:Inbound EMCS arrival
Barge: Noordzee
Product:ULSD
Hoeveelheid:3.000 MT
CN code:2710 1944 90
Douane status:T2-Excise

ARC:25NL69C0A044DAD416CA1
EAD Quantity:1.500.000 lt15
Origin:Belgium

Discharge in:T0308 (Empty)
Discharge Quantity:3.564.236 LT
Verschil:2.064.239 lt15

<i>Step flow</i>	<i>9 ? 10a</i>
<i>Description</i>	<i>Stage change management to Ready for execution and Timesheet</i>
<i>Risk matrix</i>	<i>R4 ? R8, R11-R19</i>
<i>Finding(s)</i>	<i>Conform</i>

OpenTAS Client: 101 Impala Rotterdam 10.2025.16.196

File Edit Query Truck Dispatch View Window ? 1974 - Time Sheet Acquisition

2450

Menu Explorer 2499 - Impala Order Entry (Order 606) 922 - Navigator/Scheduler 621 - Service Order 1974 - Time Sheet Acquisition

Profile: Truck Dispatch

Dispatch programs

(2450) Tank Values

(592) Data terminal v...

Service Order	Operation Type	Sequence	Timestamp Code	Description	Activity	Activity Name	Value	KPI	KPI Exceeded	Required	Last Record	Prevent Unit	Require if
TSE for : Master record													
606	300 1	ETAR	ETAR	Estimated Time of Arrival	1		7/8/2025 12:00 AM		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
606	300 4	TUNC	TUNC	TU Assignment Partially Comp...	4				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
606	300 5	AATU	AATU	Actual arrival transport unit	5		7/8/2025 6:00 AM		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
606	300 6	TUCO	TUCO	TU Assignment Fully Complete	6				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
606	300 7	ARSJ	ARSJ	Arrival standby jetty	7				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
606	300 10	MOAL	MOAL	Moored alongside	10	Vehicle arrived			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
606	300 12	TAPA	TAPA	Cargo Tank Inp./Analyse Comp...	12				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
606	300 13	CAHC	CAHC	Cargo hose's connected	13				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
606	300 51	CHDI	CHDI	Cargo hose's disconnected	51				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
606	300 52	DPTU	DPTU	Departure Transport Unit	52				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
606	300 54	VESA	VESA	Ship sailed	54				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
TSE for : Item 1													
606	300 2	ESDO	ESDO	Estimated Start Date of Opera...	2				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
606	300 3	EFDO	EFDO	Estimated End Date of Operat...	3				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		

Add Interruption / remark

KPI Code	KPI Description	Extended KPI From	Extended KPI to	Delay Reason	Printout on Time Sheet	Last Changed by	Last

Master data

Releases

Reports/Stocks

Dispatch programs

Step flow

11 ? 15b

Description

Registration of discharged quantities and check on allowance margins

Risk matrix

R 20

Finding(s)

Conform

OpenTAS Client: 101 Impala Rotterdam

File Edit Query Truck Dispatch View Window ? 2262 - Measurements

2490 [Icons] No record selected

Menu Explorer 2499 - Impala Order Entry (Order 606) 922 - Navigator/Scheduler 621 - Service Order 2262 - Measurements

Profile: Truck Dispatch

Dispatch programs (2450) Tank Values (292) Data terminal vL

SO No. 606 Notation Marine Inbound Barge MeT NOORDZEE Total Planned Qty.

Single net movement quantities Multi-Tank Dip Ship Ullage Load/Discharge Vehicle net quantities **ABCD Measurement** Administrative Quantity Split Actual

Service Order

Gasoil <= 0.001 %S (ULSD) (1010), Parcel #1224

	A (B/L)	B - Load Port	C - Disport	ROB	D - Measured	Difference	LRT	Perce
LRT	3,579,952	3,580,120	3,578,252		3,564,239	B - A	168	
DRT	838.0	838.0	838.0		838.0	C - B	-1,868	
KG(wc)	3,000,000	3,000,141	2,998,575		2,986,832	C - A	-1,700	
						D - A + ROB	-15,713	
						D - C + ROB		

Tolerance Limit
The tolerance limit is 0.50 % (42)

Search Measurement Show Results Open Service Confirmation (2275)

T-Z: Europe/Berlin (S)

Revision #6

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