

# EXPORT MODULE IN CCS

**Ocean Export Module - COPARN Message and provision of VGM (SOLAS) – Custom House Brokers Association**

- Connectivity • Visibility • Facilitating Business

# Agenda

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- **The actual Export process**
- **SOLAS Regulations and CCS**
- **CCS Export Process**
- **CCS Export Functionality and update of VGM**

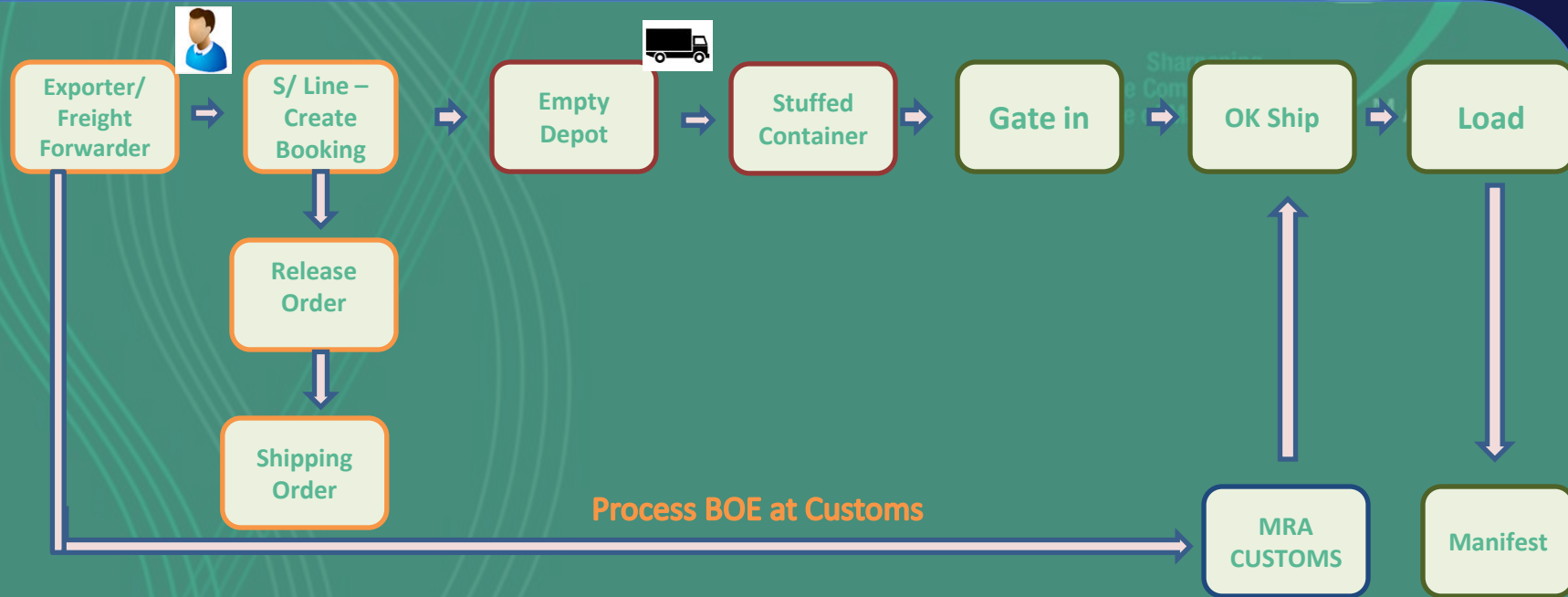
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# Actual Export Process

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# Export Actual Process Flow



## Actual Issues:

- Paper based Procedures
- No Visibility on Logistic Process
- No security
- No Jerking
- No Risk Management
- Scanning cannot be done by CHCL



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# SOLAS Regulations and CCS

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# Export Module – Benefits of CCS



## ❖ Providing Booking and Container Information to the CHCL

- Data from varied shipping lines normalized and transmitted to CHCL for use in NAVIS
- CHCL would be able to perform security checks at gate in time and manage the entry of third party truckers in the terminal
- **CHCL would be in a position to move the various containers for Scan and Exam purposes at Request of MRA Customs**

## ❖ Transmitting export process information to Community

- Advanced Cargo information submitted well in advance and Visibility on exports and exporters improved
- Securing further the Supply Chain from exporter to destination, management of seal information
- Reconciling the BoE exports with Manifest and booking Data
- Transmitting IMO SOLAS information to the shipping line and to the Terminal

## ❖ Improving the Efficiency via Visibility

- **Provide information to stakeholders as and when milestones are reached ( e.g. when BoE has been approved, when container gated in at CHCL, when ship departed , when container delivered at destination..etc.)**

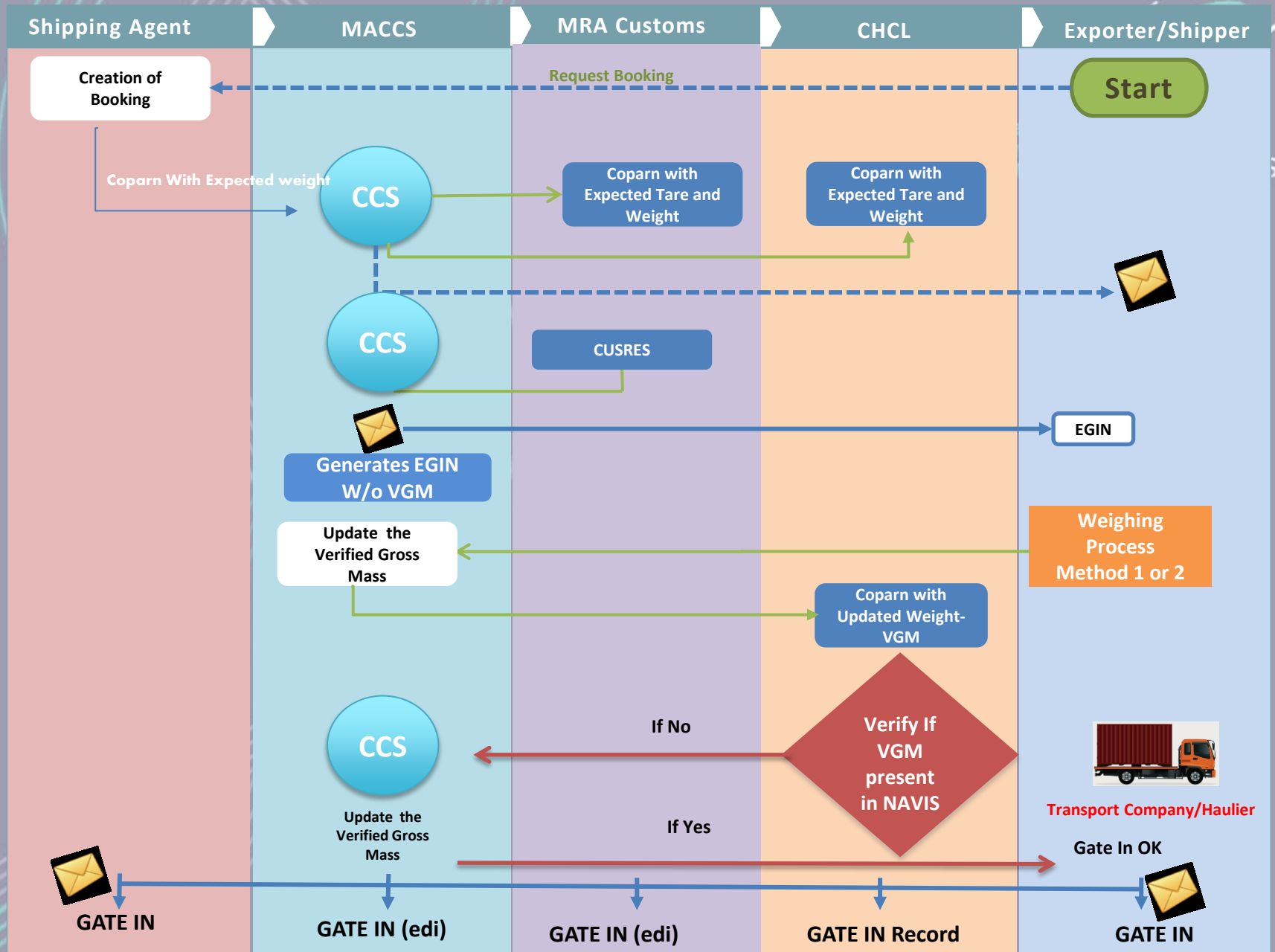
# CCS is the perfect tool for the Transmission of weights ref (SOLAS) on the 01st July 2016

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MACCS

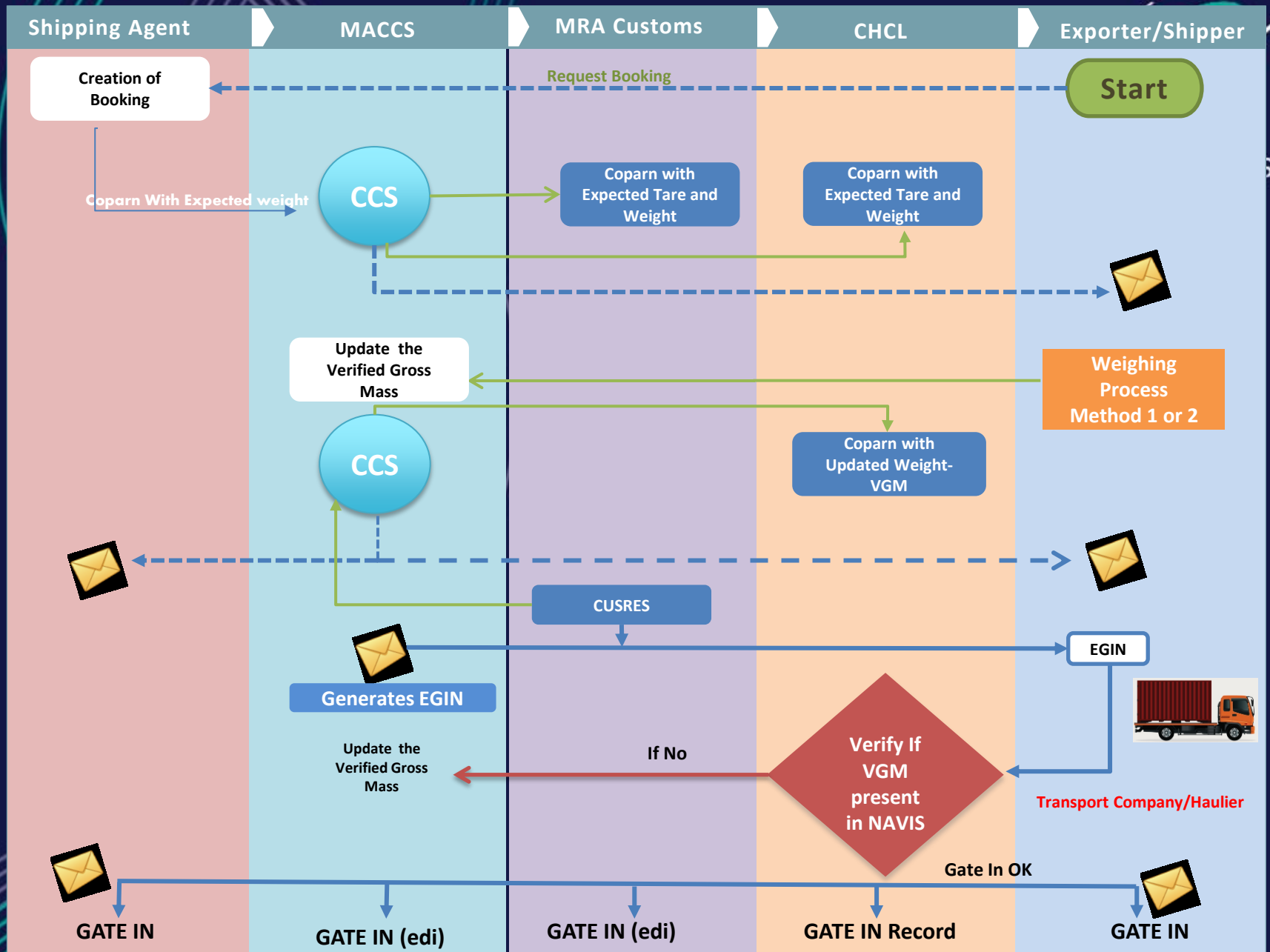
- **As per International Maritime Organisation Guidelines on the implementation of SOLAS**
  - To ensure overall Security of the ship, workers, cargo at sea.
  - Shipper is responsible to provide weight of goods being shipped
  - Shipping line is to inform the terminal on the acceptance and loading of containers
  
- **Mauritius Government and Industry has already tackled the issue and Regulations are being approved**
  
- **CCS will be the medium of conveying information to Shipping lines and Terminal as we are already linking all those concerned**

# CCS Export Process Flow with SOLAS-Before Weighing Process





# CCS Export Process Flow with SOLAS-After Weighing Process



General Data				
BOCO Reference	67676787	Rank	001	BOCO CCS Id. <b>CBK00004502</b>
Status	Validated			TU CCS Id. <b>ECT00337872</b>
COF Reference	<b>OWT21703</b>	Date		Version 1
Vessel	<b>ROCKS</b>			COD CCS Id. <b>OTC00043503</b>
		ETD 21/01/2016 15:00		VOY CCS Id. <b>ATP00082422</b>
Shipowner	<b>AAPM</b>	<b>MAERSK COPENHAGUE</b>		
Final destination	<b>RERUN SAINT-DENIS DE LA/REUNION</b>			
1st port discharg.	<b>RERUN SAINT-DENIS DE LA/REUNION</b>			
Port of destination	<b>RERUN SAINT-DENIS DE LA/REUNION</b>			
Ship Agent	<b>SMRSK</b>	<b>MAERSK</b>		Folder
TU's creator	<b>SMRSK</b>	<b>MAERSK</b>		
Forwarder	<b>FFTL</b>	<b>FREIGHT AND TRANSIT LTD</b>		DOS00002216
Delivery place	<b>PLU/TMCT</b>	<b>MAURITIUS CONTAIN/PORT LOUIS</b>		FOL345
Container Ref.	<b>FCIU7821141</b>			
Packing/Size type	<b>40G1 GP AERE</b>			
Gross weight	7200	Tare	2200	Length 1219
Seal(s)	Number			Origine
	<b>R45</b>			<b>CUSTOMS</b>

Container				
Container Ref.	<b>FCIU7821141</b>			
Packing/Size type	<b>40G1 GP AERE</b>			
Gross weight	7200	Tare	2200	Length 1219
Seal(s)	Number			Origine
	<b>R45</b>			<b>CUSTOMS</b>

Verified Gross Mass **XXXXXXKGS**

Goods				
Bulk Cargo Ref.				CCS Id. <b>COV00592835</b>
Packing/Size type	<b>CT CARTON</b>			
Pack. qty	115	Gross weight	5000	Net weight
Temp.	min.	max.		
Marks and Numbers				Good Description
	<b>NM</b>			<b>BOTTLES</b>

Bill of Entry Details		
MRA Customs Type	Number	Date Time
	12016786444	20/01/2016 02:30

To the Director Mauritius Ports Authority

We, Shipping Line/ Agent/ Duly Authorised Shipper hereby confirm that the Gross Weight as shown above is the Verified Gross Mass as declared the latest version of COPARN sent to CHCL at time of printing of this document and is same to the weight as appearing in the weighing certificate, copy of which is available on request to the Shipper





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**Thank You for your attention**