## CyberLogitec



# **SOLAS Amendment(VGM)**

**Terminal Business Unit** 

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### **SOLAS Amendment**

The IMO has amended SOLAS Convention to require that export container has a verified weight(VGM : Verified Gross Mass).

This requirement will become legally effective on July 1, 2016.

VGM will be included EDI, such as COPARN, CODECO, COARRI, BAPLIE and so on. Additionally, EDI for VGM, VERMAS, can be used.

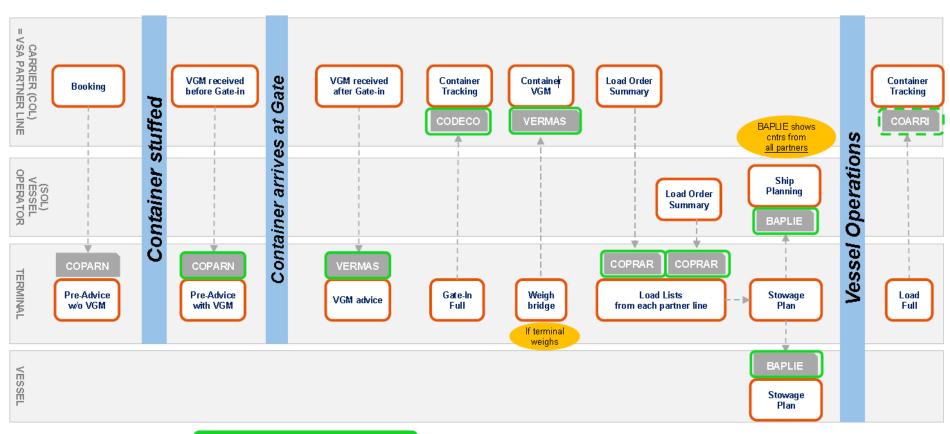
The lack of a shipper weight verification can be remedied by weighing the export container at Container Terminal.

If a export container is weighed at the load port, that weight is to be used for vessel stow planning.

Vessel Stow plans should use verified weights for all packed containers loaded on board.

Any discrepancy between a VGM provided by shipper and a VGM by port facility's weighing of the container should be resolved by use of the latter verified gross mass obtained by the port facility.

### **VGM Terminal EDI Communication**



VGM added to EDI message

### **OPUS Terminal Changes for VGM**

#### 1) New Fields

- VGM: This field is for Verified Gross Mass
- VGM Confirm: If checked, VGM is confirmed and not updated

#### 2) Usage of New Fields

VGM can be subsequently received and updated by EDI or weighing weight. If VGM Confirm is checked, it means that VGM is confirmed by terminal and VGM is not updated anymore.

#### 3) OPUS Terminal Changes

- VGM segment added in EDI VERMAS, BAPLIE, COLDLT, COPRAR, CODECO, COARRI, COPARN
- Add New Fields in OPUS

Container: Inquiry, Correction

Document: In/Outbound List, In/Outbound Reconciliation

- Add VGM Hold

VGM hold is set for Full export(Transshipment) Container by hold configuration rule. The hold is automatically released at the time of VGM confirm. Loading for VGM hold container is banned.

#### 4) Release Plan

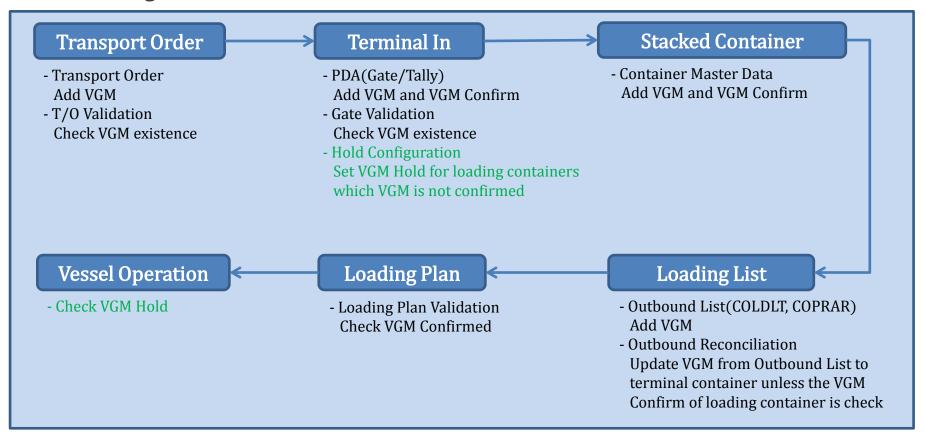
- All above mentioned functions, New Fields in OPUS and VGM EDI, will be applied all version of OPUS Terminal before April, 2016.
- To apply individual terminal operation policy and process, such as terminal weighing data interface or adding validation for gate, loading operation, etc, contact to CyberLogitec Terminal Operation Team.

### **OPUS Terminal Changes for VGM**

#### **New Fields**

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#### **OPUS Changes**



## Thank you