

1. BAY PLAN (BAPLIE)

Sr.No	Field Name	Mapping status	Segment	Remarks
1.	Message Type	Mapped	UNH ->0065	
2.	VIA/VCN	Mapped	SG1→TDT -> 8028	
3.	Call Sign/Vessel Code	Mapped	SG1→TDT ->8213	If TDT 1131 = 103, Call Sign is used.
4.	IMO Number	Mapped	SG4→DGS ->8273	If TDT 1131 = 146, IMO number is used.
5.	Voyage Number	Mapped	SG1→RFF -> 1154	RFF 1153 must be "VON" Voyage number is given in RFF 1154.
6.	Import / Export / Transshipment/Re-stow Flag (I/E/T/R)	Mapped	SG3 → EQD → 8249	Equipment status code : 8249 must be 2 → Export: Transport equipment to be exported on a marine vessel. 8249 must be 3 → Import: Transport equipment to be imported on a marine vessel. 8249 must be 6 → Transshipment: Transport equipment is to be transferred from one marine vessel to another.
7.	Container Number	Mapped	SG3->EQD-> 8260	EQD 8053 must be 'CN' Container number is given in EQD 8260.
8.	Bill of Lading Number / Shipping Bill Number.	Mapped	SG2->RFF->1154	RFF 1153 must be "BM"

				BOL number is given in RFF 1154.
9.	Equipment Status		SG3->EQD->8249	
10.	Vessel Bay	Mapped	SG2->LOC->3225 (Format: BBBRRTT)	LOC 3227 must be "147" The bay will be given by the first 3 digits of LOC 3225, i.e. BBBRRTT .
11.	Vessel Row	Mapped	SG3->LOC->3225 (Format: BBBRRTT)	LOC 3227 must be "147" The bay will be given by the first 3 digits of LOC 3225, i.e. BBBRRTT .
12.	Vessel Tier	Mapped	SG3->LOC->3225 (Format: BBBRRTT)	LOC 3227 must be "147" The bay will be given by the first 3 digits of LOC 3225, i.e. BBBRRTT .
13.	Deck Hold Indicator	Mapped	Implicitly derived from SG3->LOC->3225 (Format: BBBRRTT).	A- Above deck if TT >=80. B- Below deck if TT is < 80.
14.	Port of discharge stowage	Mapped	SG2->LOC->3225	LOC 3227 must be "11" The port of discharge is given in LOC 3225.
15.	Date and Time of Message	Mapped	DTM-0030->2380	DTM 2379 value "5" format should be followed for all date fields
16.	Unit of quantity	Mapped	SG2->MEA->6411	MEA 6311 must be "WT" to measure weight.
17.	Weight Quantity	Mapped	SG2->MEA->6314	
18.	Number of Packages	Mapped	SG2->MEA->6314	MEA 6311 must be "AAY" to quantify no. of

				packages.
19.	Temperature Value of Reefer Container	Mapped	SG2->TMP->6246	TMP 6245 must be "2" to measure Reefer container temp. TMP 6411 value must be "CEL" or "FAH"
20.	Unit of temperature *(6411)	Mapped	SG2->TMP->6411	TMP 6411 value must be "CEL" or "FAH"
21.	Dimension Code (in case of over dimension container only)	Mapped	SG2->DIM->6145	TMP 6145 value must be "9" FOR Cargo
22.	Over dimension Length	Mapped	SG2->DIM->6168	
23.	Over dimension Width	Mapped	SG2->DIM->6140	
24.	Over dimension Height	Mapped	SG2->DIM->6008	
25.	IMO Class (Dangerous Goods Regulation Code)	Mapped	SG4->DGS->8351	
26.	UN / IMDG Number (Hazardous Identification Code)	Mapped	SG4->DGS->7124	
27.	Flash point	Mapped	SG4->DGS->7106	DGS 8351 Value must be "3" then submit DGS 7106
28.	Goods Description	Mapped	SG4->FTX->4440	FTX 4451 value must be "AAA" FTX 4441 value must be "User or association defined code" FTX 1131 value must be "161" for goods description