

Ocean transportation transaction set

Youredi provides an extensive array of data integration and mapping capability in relation to Ocean data sets. We work with ports/terminal operators, carriers, forwarders, agents, drayage/linehaul and custom brokers to enable the electronic receipt, sending, data mappings, validations and enrichment of all dataflows.

Below is a subset of the ocean transportation sets that we work with related to X12 and EDIFACT.

EDI ASCII X12

Vessel content details	109
Booking Reservation (booking request)	300
Booking Confirmation – ocean	301
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Carrier interchange agreement	361
Functional Acknowledgement	997

EDI EDIFACT

Berth management	BERMAN
Call information	CALINF
Bay plan	BAPLIE
Dangerous goods notification	IFTDGN
Stowage instructions	MOVINS
Container Discharge/Loading order	COPRAR
Container Discharge/Loading report	COARRI
Vessel departure	VESDEP
International Multimodal Status report	IFTSTA
International Multimodal status request	IFTSTQ
Contract status	IFTMCS
Container release order	COREOR
Container gate in/out report	CODECO
Customs conveyance report	CUSREP
Customs response	CUSRES
Customs cargo report	CUSCAR
Booking firm	IFTMBF
Booking confirmation	IFTMBC
Booking provisional	IFTMBP
Sailing schedule	IFTSAI
Instruction message	IFTMIN
Arrival notice	IFTMAN
Container stock report	COEDOR

Equipment damage and repair estimate	DESTIM
Container stuffing or stripping order	COSTOR
Container stuffing or stripping report	COSTCO
Functional Acknowledgement	CONTRL

Verified Gross Mass (SOLAS)

Youredi has developed an integrated solution for capturing verified gross mass from a shipper or exporter. This process can easily be integrated with your current transportation management system.

With the ability to authenticate the user and provide either a mobile or portal application, the user can simply enter in weights per container. From here, the VGM, tare weights, maximum weights and booking confirmations can all be automatically validated. Electronic signatures can be added where required.

Additionally images of containers can also be capture via mobile as part of the overall message. Each step through the process provides status and acknowledgement messages.

Contact us if you would like to understand or learn more.