

## ART 4.1.2.2.4 Conduct Marine Terminal Operations

Provide for loading, offloading, and in-transit handling of cargo and personnel at a seaport of embarkation and debarkation. ART 4.1.2.2.4 includes the transfer of cargo, equipment, and personnel from a marine terminal to another mode of ground or air transportation to facilitate onward movement and sustainment operations. Marine terminals are classified as fixed port facilities, unimproved port facilities, or bare beach port facilities. (FM 55-60) (CASCOM)

NO.	Scale	Measure
01	Yes/No	A delay in moving or handling of personnel, supplies, and equipment degraded, delayed, or modified unit operations.
02	Time	To refine marine terminal service program for area of operations (AO) after receipt of warning order.
03	Time	To establish comprehensive marine terminal services plan after AO is assigned.
04	Time	For terminals to begin operation after AO is assigned.
05	Percent	Of difference between planned marine terminal service plan and actual requirements in AO.
06	Percent	Of planned marine terminal services support realized in AO.
07	Percent	Of scheduled transport movements completed on schedule.
08	Percent	Of marine terminal capacity in AO used per day.
09	Percent	Of required marine terminal capacity provided by host nation.
10	Percent	Of operations degraded, delayed, or modified due to delays in loading, unloading, or handling of personnel, supplies, and equipment at a marine terminal.
11	Percent	Of lost submerged items recovered or salvaged.
12	Number	Of tons per day of supplies and equipment handled at marine terminals.
13	Number	Of tons per day of supplies and equipment held in storage at marine terminals.
14	Number	Of tons per day of supplies and equipment handled in intermodal operations in AO on average.
15	Number	Of passengers per day vectored through marine

		terminals in AO.
16	Number	Of marine terminals operating in AO at activation.

**Supporting Collective Tasks:**

<b>Task No.</b>	<b>Title</b>	<b>Proponent</b>	<b>Echelon</b>
55-2-0001	Disassemble Module and Combination Beach/Sea End Module ISOPAKs	55 - Transportation (Collective)	Company
55-2-0002	Assemble Intermediate Sections	55 - Transportation (Collective)	Company
55-2-0003	Assemble Combination Beach/Sea End Sections	55 - Transportation (Collective)	Company
55-2-0004	Assemble Three Non-powered Causeway Sections to a Power Causeway Section.	55 - Transportation (Collective)	Company
55-2-0005	Assemble Trident Pierhead/Trident Extension and Causeway	55 - Transportation (Collective)	Company
55-2-0006	Assemble RRDF Platform	55 - Transportation (Collective)	Company
55-2-0012	Transship (LO/RO or LO/LO) Cargo From Ship to Shore in an Unimproved Port or Fixed Port of Embarkation	55 - Transportation (Collective)	Company
55-2-0013	Transship (LO/RO) Cargo From Ship to Shore in a Causeway Operation	55 - Transportation (Collective)	Company
55-2-0015	Moor a Roll on Roll off Discharge Facility (RRDF).	55 - Transportation (Collective)	Company
55-2-0017	Transship (RO/RO or RO/LO) Cargo From Ship to Shore in an Unimproved Port or Fixed Port of Embarkation.	55 - Transportation (Collective)	Company
55-2-0018	Transship (RO/RO) Cargo From Ship to Shore in a Bare Beach Operation.	55 - Transportation	Company

		(Collective)	
55-2-0019	Transship (RO/RO) Cargo From Ship to Shore in a Causeway Operation.	55 - Transportation (Collective)	Company
55-2-0020	Support Shore-to-Shore Cargo Operations.	55 - Transportation (Collective)	Company
55-2-0021	Transship (LO/RO) Cargo From Ship to Shore in a Bare Beach Operation.	55 - Transportation (Collective)	Company
55-2-0022	Provide Harbormaster Support for Offshore Cargo Operations.	55 - Transportation (Collective)	Company
55-2-0023	Provide Mission Command of All Marine Related Activities in Support of LOTS Operations to Discharge and Load RO/RO, LO/LO, and Containers.	55 - Transportation (Collective)	Company
55-2-0025	Provide Mission Command of Marine Related Activities in Support of the Discharging and Loading of Cargo.	55 - Transportation (Collective)	Company
55-2-0027	Set Up Lighterage Control Center (LCC).	55 - Transportation (Collective)	Company
55-2-0028	Set Up Ship Lighterage Control Point (SLCP).	55 - Transportation (Collective)	Company
55-2-0029	Set Up Beach Lighterage Control Point (BLCP).	55 - Transportation (Collective)	Company
55-2-0030	Stab a Pier Into the Beach.	55 - Transportation (Collective)	Company
55-2-0031	Conduct Pier Operations.	55 - Transportation (Collective)	Company
55-2-0032	Prepare Crew and Fuel Barge for Fueling Operations.	55 - Transportation (Collective)	Company
55-2-	Conduct Fuel Barge Operations.	55 -	Company

0033		Transportation (Collective)	
55-2-0034	Provide Mission Command of Organic Vessel Assets.	55 - Transportation (Collective)	Company
55-2-0036	Prepare Vessel for Towing Operations.	55 - Transportation (Collective)	Company
55-2-0045	Perform Ship Assist Operations.	55 - Transportation (Collective)	Company
55-2-0046	Conduct Firefighting Operations.	55 - Transportation (Collective)	Company
55-2-0047	Perform Search and Rescue Operations.	55 - Transportation (Collective)	Company
55-2-0048	Discharge Containers from Roll-On/Roll-Off Vessel.	55 - Transportation (Collective)	Company
55-2-0049	Provide Vessel Support for Offshore Cargo Operations.	55 - Transportation (Collective)	Company
55-2-0050	Plan Firefighting Services in a Port Area.	55 - Transportation (Collective)	Company
55-2-0051	Conduct On-Board Firefighting Operations.	55 - Transportation (Collective)	Company
55-2-0057	Load Containers and Cargo Using a Barge Derrick.	55 - Transportation (Collective)	Company
55-2-0079	Set Up Harbormaster Mission Command Center (HCCC).	55 - Transportation (Collective)	Company
55-2-0084	Transport Cargo From Ship to Shore.	55 - Transportation (Collective)	Company
55-2-	Conducts LOTS Operation to	55 -	Company

1405	Discharge and Load RO/RO, LO/LO, and Containers.	Transportation (Collective)	
55-2-1406	Conduct Cargo Operations to Discharge and Load Breakbulk Cargo	55 - Transportation (Collective)	Company
55-2-1407	Conduct Pierside Operations to Discharge and Load Cargo.	55 - Transportation (Collective)	Company
55-5-0004	Manage Pierside Operations Performed by Contracted Labor Force to Discharge and Load Cargo	55 - Transportation (Collective)	Team (TOE)
55-5-0005	Prepare Stowage Plan	55 - Transportation (Collective)	Team (TOE)
55-6-0013	Manage Support Requirements at a Contingency Port	55 - Transportation (Collective)	Brigade