

## ART 4.1.6.1 Conduct Distribution Management

Distribution management is the function of synchronizing and coordinating a complex of networks and functional components to achieve responsive, customized solutions to warfighter requirements.

<b>NO.</b>	<b>Scale</b>	<b>Measure</b>
01	Yes/No	Inability of the distribution system to get the right supplies to the right unit at the right time did not delay, degrade, or prevent unit operations.
02	Yes/No	Unit developed the area of operations (AO) distribution plan.
03	Yes/No	Unit collected, analyzed, and monitored in-transit visibility distribution data using information systems to control the distribution flow.
04	Yes/No	Unit maintained asset visibility of major end items inside the AO using information systems.
05	Yes/No	Unit tracked the flow of retrograde classes of supply in the distribution system.
06	Yes/No	Unit synchronized retrograde support operations, establishing return priority of shipping containers, aerial delivery platforms, and flatracks.
07	Yes/No	Unit optimized the distribution network (information systems, transportation, supply, and storage) to maximize throughput, maintaining a continuous flow of resources.
08	Yes/No	Unit maintained visibility of distribution assets (ground assets, delivery platforms, containers, flatracks, and aerial delivery platforms) using information systems.
09	Yes/No	Unit identified and resolved distribution bottlenecks in AO.
10	Yes/No	Unit reallocated and redirected classes of supply to meet urgent or critical needs based on sustainment data.
11	Yes/No	Unit established priorities for off-loading transportation assets in the AO.
12	Yes/No	Unit managed distribution of controlled classes of supply.
13	Time	To set up transportation modes within theater.

14	Time	To redirect inbound shipments.
15	Time	To repackage and ship redirected supplies and equipment.
16	Percent	Of required items of supply transiting the distribution pipeline.
17	Percent	Of visibility and control maintained over the distribution pipeline within and external to the AO.
18	Percent	Of unit operations delayed, degraded, or modified due to lack of any or all classes of supply.
19	Percent	Of flexibility to provide resources from host-nation or other agencies.
20	Percent	Of retrograde of containers, flat racks, and containerized roll-in and roll-off platforms to distribution point.
21	Percent	Of tie-down straps, cargo nets, pallets returned with flat racks, containerized roll-in and roll-off platforms, and trailers.
22	Percent	Able to maintain in-transit visibility of distribution pipeline and assets flowing through pipeline.
23	Percent	Of sustainment shipments redirected to meet current or near term operational requirements.
24	Percent	Of shipments requiring repackaging of loads.

### Supporting Collective Tasks:

Task No.	Title	Proponent	Echelon
10-2-0012	Set Up Pipeline/Hoseline Operational Areas	10 - Quartermaster (Collective)	Company
63-1-4023	Manage Replenishment/Sustainment Distribution Systems	63 - Multifunctional Logistics (Collective)	Battalion
63-2-4041	Conduct Distribution Systems Management	63 - Multifunctional Logistics (Collective)	Company
63-6-2708	Distribute Class I, II, III(P), IV, V, VI, VII, IX, and Bottled Water	63 - Multifunctional	Brigade

		Logistics (Collective)	
63-6-4028	Coordinate Class I, VI, and Water Support	63 - Multifunctional Logistics (Collective)	Brigade
63-6-4060	Coordinate Distribution Operations	63 - Multifunctional Logistics (Collective)	Brigade
63-7-2917	Manage Distribution Operations	63 - Multifunctional Logistics (Collective)	Division (TOE)
63-9-0050	Execute Boards, Bureaus, Centers, Cells, and Working Groups (B2C2WG) (Brigade-Echelons Above Corps)	63 - Multifunctional Logistics (Collective)	Echelons Above Corps
63-9-2706	Manage Distribution of Class I, II, III (P), IV, V, VI, VII, IX and Bottled Water (Brigade-Echelons Above Corps)	63 - Multifunctional Logistics (Collective)	Echelons Above Corps
71-8-5117	Coordinate Sustainment Distribution (Division - Corps)	71 - Combined Arms (Collective)	Corps