

ART 4.1.2.2.3 Conduct Rail Transfer Operations

Coordinate, control, upload, and offload equipment by rail for deployment and redeployment. ART 4.1.2.2.3 requires marshaling of equipment, railhead reception, outloading procedures, and receiving and disposing of equipment at the offload railhead. ART 4.1.2.2.3 includes using rail for moving sustainment supplies and materiel, and the operation and maintenance of railway facilities, locomotives, and rolling stock. (FM 4-01.41) (CASCOM)

NO.	Scale	Measure
01	Yes/No	A delay in moving or handling of personnel, supplies, and equipment by rail degraded, delayed, or modified unit operations.
02	Time	To refine theater distribution plan for area of operations (AO) after receipt of warning order.
03	Time	To establish comprehensive rail movement plan after AO is assigned.
04	Percent	Of difference between the theater distribution plan requirements and actual requirements in AO.
05	Percent	Of planned rail movements performed in AO.
06	Percent	Of scheduled rail transport movements completed on schedule.
07	Percent	Of surface cargo in AO transported by railroad.
08	Percent	Of passengers stranded in transit for more than one day.
09	Percent	Of personnel, supplies, and equipment in AO that arrive at their destination on schedule.
10	Percent	Of operation degraded, delayed, or modified due to delays in moving or handling of personnel, supplies, and equipment.
11	Percent	Of rail transport capacity in AO used per day.
12	Percent	Of required rail transport provided by host nation.
13	Percent	Of available rail network double tracked.
14	Percent	Of rolling stock operational.
15	Number	Of tons per day of supplies and equipment loaded at railheads.
16	Number	Of tons per day of supplies and equipment unloaded at railheads.

17	Number	Of passengers per day moved by rail transport.
18	Number	Of flatcars for oversized cargo.
19	Number	Of miles of rail per day that can be repaired or upgraded.

Supporting Collective Tasks:

Task No.	Title	Proponent	Echelon
55-2-4010	Set Up Operational Areas for Rail Operations Section.	55 - Transportation (Collective)	Company
55-2-4814	Conduct Rail Unload Operations	55 - Transportation (Collective)	Company