

Logistics Assessment

Seaports

MISSION	LRT	REGION	Eh-Ercian
DATE	16/09/25	COMPILED BY (NAME, ORGANISATION)	Hanan
EMAIL		PHONE	

Final Checklist for Seaport Assessment Activities		Done	Comments
1	List and map primary, secondary seaports and – if applicable – landing sites of potential use to and within the emergency zone	<input checked="" type="checkbox"/>	attached
2	Establish capacity requirements for current relief scenario: Type, volume, weight of cargo to be transported from where to where	<input checked="" type="checkbox"/>	As of now we have hundreds of tons of materials from partners that need to be shipped urgently in country
3	If applicable – consult with the Ministry of Transport/ Infrastructure/ Urban Development to initiate repairs to damaged wharves	<input checked="" type="checkbox"/>	



Seaport Assessment

Seaport name:	Eh-Erican	Classification	<input checked="" type="checkbox"/> Primary port <input type="checkbox"/> Secondary port <input type="checkbox"/> Jetty/landing	
Seaport focal point contact:	Local authorities	Seaport Code / LOCODE:		
Location of the seaport:	Eh-Ercian	GPS Coordinates (DDD.ddddddd):		
Is the seaport fully operational?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Normal working with 50% of capacity due to the lack of staff		
Is the seaport operational at night?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If yes operating hours:				
What are the existing communications means?	<input checked="" type="checkbox"/> Radio Room <input type="checkbox"/> Mobile phone <input checked="" type="checkbox"/> Satellite phone <input type="checkbox"/> Landline <input type="checkbox"/> Other:	Does facility have working ship to shore communication/Telex?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Seaport Assessment

Operations Support Structures:	Rehabilitation Required?	If structures need rehabilitation, please provide additional details:
Berths	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Un)loading areas	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cargo storage areas	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Warehouse space is 8000 m, but the only space that can be used is 4000 m, as the doors are damaged due to the earthquake
Traffic control tower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Services Available:		Services Contact Details:
Customs	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Immigration	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Cargo Storage facilities	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Seaport security	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Broker/Freight Forwarder	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Stevedoring	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If we need to be used for humanitarian aid we need to provide staff and light lifting equipments as well
Describe the estimated throughput capacity at the port by road:	<i>Routes to and from Eh-Erican are open to some areas</i>	



Seaport Assessment

Describe the estimated throughput capacity at the port by road: *Very low as they are missing handling equipment*

Other comments of throughput and loading (e.g. containerized or non-containerized) *The loading and offloading are taking days because the handling equipment are damaged and everything is being done manually which requires considerable man power with its consequences on delays*

Technical Data:	Operational	Length (m)	Depth at low tide (m)	Comments		
Berth 1	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Berth 2	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Berth 3	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Berth 4	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Berth 5	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Minimum depth, pilot station to berth (low tide, meter)			Other comments on seaport (tidal fluctuations, seasonality effects)			
Mean tidal range (meter)						
Handling Capacity			Equipment operational?	Number of operational Units	Comments	
Hand loading/offloading			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	N/A	N/A	
Gantry Crane			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Capacity (mt)
Reachstacker, Toploader			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		Capacity (mt)
Forklift			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Capacity (mt)
Fixed Port Crane (stationary/rail mounted)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Capacity (mt)
Mobile Harbour Crane			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Capacity (mt)
Grain Elevator			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Warehouse MHE (hand cart, pallet truck, etc)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	
Belt Conveyor			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Bagging Equipment			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	
Yard Truck/Tractor			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Capacity (mt)



Seaport Assessment

Yard Trailer	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Capacity (mt)		
Other comments on handling capacity:							
Storage Type	Estimated Capacities			Comments			
Container Yard	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Number of TEUs				
Reefer Connections	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Number of connections				
Silo Facilities	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Estimated space (mt)				
Covered Warehouse	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Estimated space (m ²)				
Bonded	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Estimated space (m ²)				
Climate Controlled	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Estimated space (m ²)				
Cold storage	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Estimated space (m ²)		Min temp (c)		Max temp (c)
Security:	<input checked="" type="checkbox"/> Fence <input checked="" type="checkbox"/> Guards <input checked="" type="checkbox"/> Light <input type="checkbox"/> Alert Procedures <input type="checkbox"/> Fire truck/response crew <input type="checkbox"/> Communications						
	Other comments:						
Road access to Seaport:	<input checked="" type="checkbox"/> Impossible		<input type="checkbox"/> Weather dependant		<input checked="" type="checkbox"/> Need rehabilitation		<input type="checkbox"/> Good
Rail access to Seaport:	<input checked="" type="checkbox"/> Impossible		<input type="checkbox"/> Weather dependant		<input checked="" type="checkbox"/> Need rehabilitation		<input type="checkbox"/> Good
Describe any vehicle access constraints:	There is no viable route at the moment and the only option from to Seaport to the affected area is by waterway(River)						
Other general comments:	The Seaport is Normal working with 50% of capacity due to the lack of staff and light lifting equipment						



Seaport Assessment

Where can you find information on seaports?

www.ports.com; www.portguide.com, www.portfocus.com/index.html

www.marinetraffic.com

Ministry of Transport, National Maritime Authority

Relevant humanitarian organisations

The Logistics Capacity Assessment (LCA) <https://dlca.logcluster.org>

Useful tips:

Liaise with the freight forwarding agents, HQ and your suppliers for information.

Confirm that containers are in a proper condition and certified.

Check means of loading cargo and containers on trucks.

Evaluate the access of transport means into the port area.

Verify the different port charges, detention and port free time periods.

