SITREP - 7, 1900 hrs on 29/05/2025

Sinking of MSC ELSA 3 (IMO no – 9123221, Flag Liberia) South West of Kochi

1. Incident Overview:

Refer to SITREP - 6.

2. Response Actions Initiated:

Refer to SITREP - 6

3. Present Status:

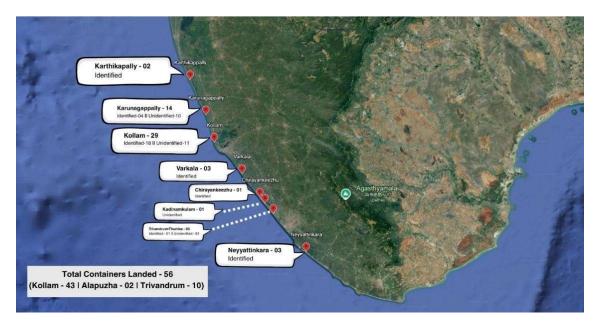


Figure 1: Containers recovered on the Coastline and adrift

A total of 56 beached containers have been identified by Kerala State Disaster Management Authority along a 120 km coastal stretch, with personnel being mobilized accordingly. The salvors have identified multiple containers on the shore. Around 45 containers have been identified in Kollam alone, with the possibility of more in the Trivandrum area. Of these, 23 have been recovered, while the rest remain pending due to challenging access points. The salvage team anticipates 5–7 more days to

complete recovery, subject to weather and terrain constraints. Some containers have broken in to multiple parts. Surveys are being conducted to verify data, with expected completion in 2–3 days.

In Trivandrum, 9 containers have been removed. Due to safety issues, reefer containers cannot be gas cut (due to foam lagging inside the container) necessitating the use of cold cutting techniques. A detailed DPR and location-wise removal plan are under preparation, and one responsible officer has been designated per container to monitor the process.

Salvors have completed boom deployment at Kottapalli as a precautionary measure. Though no oil slick is present, the sensitive nature of the area necessitated preventive steps. Meanwhile, a multibeam survey of the wreck site has been initiated using Tug 'Ocean Pioneer' at 1800 hours and is expected to produce critical insights within a few hours.

The shifting of fabric rolls from container was initiated at Alappadu Village. The operation is being conducted in the presence of customs authorities, and the rolls will be transported to Kollam Port under customs surveillance.



Figure 2: Shifting of fabric rolls from container was initiated at Alappadu Village



Figure 3: Shifting of fabric rolls from container was initiated at Alappadu Village

Activation of divers is being pressed upon by the stakeholders for plugging the source of oil from the vessel, however, action is awaited due to the pendency of multibeam survey. ROV deployment for the survey of the vessel is also being pushed by the DGS to salvors. Exploration for platform-based ROV use is ongoing and salvors are also exploring the possibility of engaging a DSV post multi beam survey.

4. Additional Support:

The Indian Coast Guard (ICG) continues to maintain an active presence as the primary first responder. Despite the delay in full deployment of the salvor's assets, ICG vessels are providing critical support and remain operational. The ICG has also been engaged in discussions on diving operations and has suggested waiting for the multibeam survey results before proceeding further. They estimate a minimum water column depth of 25 meters and stress the need for precise survey data to proceed with plugging operations.

The local government and district administrations have engaged volunteer for cleanup activities in Trivandrum. In Kanyakumari, preparations for nurdle cleanup have been

initiated in consultation with the TNDMA and the district collector. Teams are en route to commence field activities.

The customs department is also fully engaged. All recovered cargo is to be routed through Kollam and Vizhinjam Port under their supervision. Discussions are ongoing regarding the separation and processing of nurdles from sand and subsequent handover to customs.

Environmental safety measures are under assessment with expert input from ITOPF. Initial findings suggest high dispersion rates and low toxicity of leaked material; however, a written report confirming these observations is awaited for submission to the state government.

5. Situation Assessment:

The delay in receiving the multibeam survey results has affected downstream actions, such as deployment of ROVs and DSVs. However, preparations are underway, and assets stand ready to be mobilized upon receipt of the survey data.

The plugging of oil remains a major concern due to the potential environmental hazards. The possibility of using NIOC's ROV was conveyed by ICG to the salvors. However, the urgency of mobilizing salvage assets to relieve ICG resources has been emphasized to the salvors.

Each agency engaged on ground has been asked to submit Detailed Project Reports (DPRs) capturing their respective areas of responsibility by end of each day. Clarity is expected once the multibeam survey results are available, enabling a more decisive course of action, particularly for oil containment and submerged container salvage.

Light oil continues to ooze out from the wreck site producing an oil sheen which is being tackled by the ICG surface assets by using oil dispersants and surface action for dispersion.

6. Environmental Risks:

Refer to SITREP - 6, 1800 hrs on 28/05/2024

7. Coordination Measures

A series of coordination meetings since the 24th of May 2025, chaired by DG Shipping with participation from ICG, IFC-IOR, MSC, T&T Salvage, P&I Club, ITOPF, National Disaster Management Authority (NDMA), port authorities, and state agencies, and, on 28.05.2025 a meeting was convened in hybrid mode under the chairmanship of the Director General of Shipping, with the presence of state authorities in Kochi, focused on streamlining the response to the MSC Elsa 3 incident. Key directives are focused on mobilisation of salvors for salvage of containers that are ashore as well as adrift, and the plan for pollution mitigation, and regular six-hourly updates from the shipowner.

Refer to SITREP - 6 for the overall coordination measures being undertaken

<u>Annexure 1</u>

			List of Contain	ers received as on 05.30 PM 29-0	5.2025	
CI No.	As on date	CntrNo	Location	District	Taluk	Village
		MSDU 989325	KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara
-		MSDU 979456	KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara
-		GESU 9440828	KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara
		MSDU 979360		Kollam	Kollam	
		OTPU 656931	KAKKATHOPE CHURCH KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara Sakthikulangara
-	and the second se	MSMU 878568		Kollam	Kollam	
	and the second se	IN CARDON CONTRACTOR OFFICE	KAKKATHOPE CHURCH			Sakthikulangara
	and the second se	STNU 812782	KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara
-		MSDU 979216	KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara
-		Unidentified TUSU 927326	KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara
			PANDARATHURUTHU	Kollam	Kollam	Sakthikulangara
-	26-05-2025		NORTH SIDE OF KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara
12	26-05-2025		NORTH SIDE OF KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara
13	26-05-2025		NORTH SIDE OF KAKKATHOPE CHURCH	Kollam	Kollam	Sakthikulangara
		MEDU 961472	SAKTHIKULANGARA HARBOUR	Kollam	Kollam	Sakthikulangara
-		MEDU 979785	SAKTHIKULANGARA HARBOUR	Kollam	Kollam	Sakthikulangara
	26-05-2025		SAKTHIKULANGARA HARBOUR	Kollam	Kollam	Sakthikulangara
	and the second se	MSDU 979225	PARIMANAM	Kollam	Karunagappaly	Neendakara
-		MEDU 966059	PARIMANAM	Kollam	Karunagappaly	Neendakara
		MSDU 979383	PARIMANAM	Kollam	Karunagappaly	Neendakara
		MSDU 979807	PARIMANAM	Kollam	Karunagappaly	Neendakara
	26-05-2025		PARIMANAM	Kollam	Karunagappaly	Neendakara
-	26-05-2025		PARIMANAM	Kollam	Karunagappaly	Neendakara
23		Unidentified	PARIMANAM	Kollam	Karunagappaly	Neendakara
24	26-05-2025	Unidentified	PARIMANAM	Kollam	Karunagappaly	Neendakara
25	26-05-2025		PARIMANAM	Kollam	Karunagappaly	Neendakara
26	26-05-2025		PARIMANAM	Kollam	Karunagappaly	Neendakara
-		Unidentified	PUTHENTHURA	Kollam	Karunagappaly	Neendakara
28	26-05-2025		CHERIYAZHEEKKAL	Kollam	Karunagappaly	Alappad
29	26-05-2025		CHERIYAZHEEKKAL	Kollam	Karunagappaly	Alappad
		MEDU 351226	KOLLAM BEACH	Kollam	Kollam	Mundakkal
-		TGBU 6376120	Mukkom Beach	Kollam	Kollam	Mayyanad
32	27-05-2025	and the second	MUNDAKKAL PAPANASAM BEACH	Kollam	Kollam	Mundakkal
		FTAU 151811	Thekkumbhagom Beach	Kollam	Kollam	Kottappuram
-		TRHU 685079	KOLLAM PORT	Kollam	Kollam	Mundakkal
-		MSMU4989838	OZHUKUTHODE	Kollam	Kollam	Kollam West
36	27-05-2025	Unidentified	OZHUKUTHODE	Kollam	Kollam	Kollam West
37	27-05-2025		OZHUKUTHODE	Kollam	Kollam	Kollam West
38	27-05-2025		MATSYAFED HACHERY	Kollam	Kollam	Sakthikulangara
39	27-05-2025	Unidentified	Tirumullavaram St Sebastian Church	Kollam	Kollam	Kollam West
40	27-05-2025	Unidentified	Tirumullavaram Temple	Kollam	Kollam	Kollam West
41	and the second se	SEGU9180638	Tirumullavaram Temple	Kollam	Kollam	Kollam West
42	27-05-2025	MSDU9799752	ANCHUTHENGU	THIRUVANANTHAPURAM	CHIRAYENKEEZHU	Anjuthengu
	and the second se	MSDU6902759	At VSSC, South thumba	Thiruvananthapuram	Thiruvananthapuram	attipra
		MSDU6902609	Back of Manthara Temple, Ward No 14	Thiruvananthapuram	Varkala	Edava
45	27-05-2025	MSCU3627900	vettor - cherruniyoor	Thiruvananthapuram	Varkala	
			Hindustan Bijli Road, Varkala Papanasham,			
46	27-05-2025	UETU6084398	Ward No 28	Thiruvananthapuram	Varkala	Varkala
			Alappuzha Tharayil kadavu			
			Taluk :Karthikapally Panchyt : Arattupuzha	Alexandra	17 and the set it.	A
			Village : Arattupuzha	Alappuzha	Karthikapally	Arattupuzha
47	26-05-2025	TGBU7867133	Ward no 7			
-1/	20 03 2025	1010/100/100	Alappuzha Tharayil kadavu		<i></i>	
			Taluk :Karthikapally			
			Panchyt : Arattupuzha	Alappuzha	Karthikapally	Arattupuzha
			Village : Arattupuzha	niner and a service ser		names Assaces ways a State
48	26-05-2025	FSCU9885968	Ward no 7			
49	28-05-2025	Unidentified	KARITHURA	Kollam	Karunagappaly	Neendakara
50	28-05-2025	Unidentified	Garfil Nagar & West of Kottoor Church	Kollam	Kollam	Eravipuram
51	28-05-2025	MSDU6901460	Poovar, opposite to poovar coastal police	Thiruvananthapuram	neyattinkara	poovar
52		MSNU2417647	Kallumukku, Ward No 7	Thiruvananthapuram	Neyattinkara	Karumkulam
53	27-05-2025		At VSSC, South thumba	Thiruvananthapuram	Thiruvananthapuram	attipra
			Poovar, opposite to poovar coastal			
54	28-05-2025	MSMU5243355	police station, ward no 8	Thiruvananthapuram	neyattinkara	poovar
					Thiruvananthapuram	
55	29-05-2025	unidentified	Backside of seaport, vizhinjam	Neyattinkara	corporation	Vizhinjam
56	29-05-2025		St andrews church kazhakottam	Thiruvananthapuram	Kadinamkulam	Menamkulam
50	23 05 2025	Martin Statistics M	A STATE OF	· ·····		