

TRANSNET NATIONAL PORTS AUTHORITY

an Operating Division of **TRANSNET SOC LTD**

[hereinafter referred to as **Transnet**] [Registration No. 1990/000900/30]

REQUEST FOR PROPOSAL [RFP]

SUPPLY, DELIVERY, TESTING AND COMMISSIONING OF CLASSIFICATION SOCIETY REGISTERED GRAB HOPPER DREDGER WITH A HOPPER CAPACITY OF 750M3, MOUNTED WITH A MARINE EXCAVATOR CAPABLE OF LIFTING AN 8M3 BUCKET FILLED WITH SPOIL AT A MINIMUM RADIUS OF 20M.

RFP NUMBER:

TNPA/2023/11/0021/50266/RFP

Questions and Responses Set 2:

No.	Tenderers Questions	TNPA Responses
1	<p>Question 1: Deadweight capacity We noticed that there is no deadweight specified in the tender requirements, Please confirm the deadweight requirement for this tender, is a range of 1,400T to 1,600T sufficient?</p>	<p>Current Grab Hopper Dredger Italeni is 1559T as a guide. The designer should calculate the deadweight based on the goods information requirements.</p>
2	<p>Question 2: Lifting operations: non-exposed waters Please confirm the technical requirements for the operational condition for the lifting operation ("grab dredging") is not stated. Is it acceptable to use Bureau Veritas "lifting operation in non-exposed waters" for the operational condition?</p>	<p>Use of the excavator for dredging will only occur while the vessel is stationary and within Port limits. The excavator will be at rest and lashed down during sailing operations. As per the Goods Information the vessel must comply with all BV regulations as well as adhere to further information provided on the use of the excavator during sailing/dredging.</p>