

# Shipping notice 2022/13 NAUTICAL ACCESSIBILITY RUBIS SURINAME TERMINAL -SRPBM-0027

Date of approval: July 2022

| No. | Related Documents   | Status *  |
|-----|---|---|
| 1   | Latest MAS Tide Table   | Active  |
| 2   | ISPS ship pre-arrival form (F-51/52.001)  | Active  |
| 3   | Maritime Declaration of Health form (F-51/52.021)   | Active  |
| 4   | Questions related to the Ebola outbreak (F51/52.027)  | Active  |
| 5   | Shipping notice 2015/01 Minimum requirements<br>for safe and efficient passage of sea-going<br>vessels in Surinamese waters | Active  |
| 6   | Shipping notice 2022/07 nautical Accessibility<br>Suriname River  | Active  |
| 7   | Shipping notice 2022/01 Accessibility RUBIS<br>Suriname Terminal  | Expired and replaced by Shipping notice 2022/13 |
| 8   | Chart no 2765<br>Suriname River from Entrance to Toevlucht and<br>corresponding ENC's no. SR2218A and<br>no.SR2218          | Active  |
| 9   | Relevant NtM of the area on www.mas.sr  | Active  |

Additional requirements for ships to navigate alongside RUBIS Suriname Terminal

### 1. Length overall (LOA)

RUBIS Suriname Terminal can accommodate vessels with a maximum length of one hundred thirty meters (130 m)

### 2. Depth at berth

The berthing area from the channel to the jetty is subdivided into two zones (see appendix 1). Zone 1 covers the area where vessels is moored at RUBIS Suriname Terminal and Zone 2 covers the area of approach from the channel to Zone 1.

Zone 1: has a depth of 4.3 meters at Low Water Spring

Zone 2: has a depth of 3.8 meters at Low Water Spring

#### The calculated vessel draft in Zone 2:

- Vessels mooring at starboard side is 3.8 m- 0.20m (keel clearance) = 3.6 m + tidal rise calculated at the time of mooring.
- Vessels mooring at portside is 3.8 0.20m (keel clearance) = 3.6 m+ tidal rise calculated at the time of mooring.
- Vessels departing from starboard side is 3.8 m- 0.20m (keel clearance) = 3.6 m + tidal rise calculated at the time of departure.
- Vessels departing from portside is 3.8 m 0.20m (keel clearance) = 3.6 m + tidal rise calculated at the time of departure.

#### 3. Tugboat assistance

At RUBIS Suriname Terminal there is no requirement for tugboat assistance.



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## 4. Turning point for vessels of 130m:

Vessels of one hundred and thirty meters (130m) can turn at 0.5 nautical miles southern from the D10 buoy.

#### Note:

- In special or exceptional cases, the MAS is fully authorized to request tugboat assistance for partial or the entire distance to be navigated within the channel.
- Vessels with bow thrusters which are not in good working condition are regarded as vessels without bow thrusters.
- A mooring boat must be on standby to assist with the mooring lines.
- For tugboat assistance tugboat operators/companies should possess a valid license for tugboat operations issued by the Maritime Authority Suriname.
- Draft calculation is based on freshwater

## Bathymetric survey for monitoring the depth at RUBIS Suriname Terminal

Due to the rapid sedimentation rate periodic maintenance is required. The Maritime Authority Suriname will issue a Shipping Notice regarding the depth at RUBIS Suriname Terminal two times a year after each bathymetric survey. The latest depth survey at RUBIS Suriname Terminal dated 2 June 2022 (depths are referred to LWS) is hereby shown as an attachment in figure 1.

Approved by the Maritime Authority Suriname, Mr M. Amafo LL.M Director



