

## SINGAPORE LNG TERMINAL (OSLN)

JETTY	DEPTH A/S (m)	APPROACH DEPTH (m)	MAX. LOA(m)	MAX DISPL (tons)	REMARKS
OSLN1	17.8	16.0	345	180,000	
OSLN2	13.0	16.0	208	40,000	
OSLN3	13.5	15.5	345	180,000	

### GENERAL INFORMATION

1. PILOT WALKIE TALKIE CHANNEL : **P07**  
Operation Room : **6686 2472 / 6697 6150**
2. Berths are located in the Temasek Basin.
3. Tidal restriction:  
  
No tidal restriction requirement for LNG vessel entering the Temasek fairway to berth at Singapore LNG terminal.
4. Berthing and unberthing of LNG vessel can be deferred if the wind velocity exceeds 15 knots for LOA >250m.
5. LNG Bunker Vessel (LBV) "*FueLNG Bellina*" movement restriction and tug assignment guidelines recommendation can be found in "**LBV MOVEMENT RESTRICTION & TUG ASSIGNMENT GUIDELINES**" on page 3.

## **PILOTAGE GUIDELINES**

### **BERTHING and UNBERTHING**

OSLN2 movement are restricted to Daylight Hours only.

## **TUG ASSIGNMENT GUIDELINES**

TUG RECOMMENDATION FOR BERTHING AND UNBERTHING @:  
**Berth 1, 2 and 3 (OSLN1, OSLN2 and OSLN3)**

<b>LENGTH OVERALL OF VESSEL (LOA)</b>	<b>NUMBER OF TUGS</b>	<b>REMARKS</b>
Less than 70 metres	1 small tug	A vessel equipped with a suitable bow/stern thruster(s), in good working condition, may dispense with the need for a tug in that position.
70 to 119 metres	2 small tugs	
120 to 159 metres	2 medium tugs	
160 to 249 metres	2 big tugs	
250 metres and above	4 big tugs, each with at least 45 tonnes bollard-pull	

## **LBV MOVEMENT RESTRICTION & TUG ASSIGNMENT GUIDELINES**

FOR BERTHING AND UNBERTHING @: **Berth 3 (OSLN3)**

1. No need tug assistance for LBV "*FueLNG Bellina*" berthing and unberthing when wind velocity is 12 knots and below.
2. 1 small tug to assist LBV "*FueLNG Bellina*" berthing and unberthing when wind velocity is above 12 knots.
3. LBV "*FueLNG Bellina*" berthing and unberthing to be deferred when wind velocity exceeds 15 knots.