### **Platform Name:**

# Heidrun

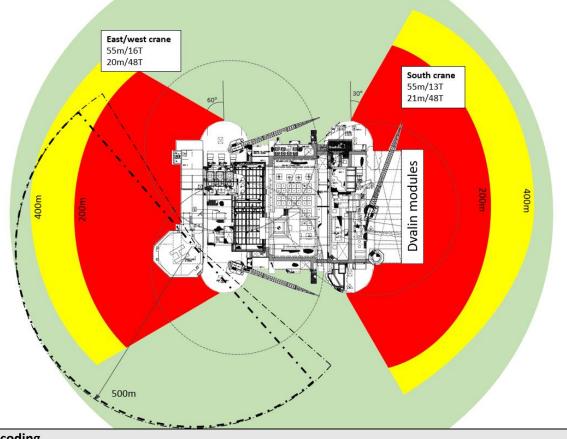


#### **Contact Information**

Call sign:	LF3N	E-mail:	hdlogled@equinor.com
MMSI no:	257 066 000	Phone no:	+47 748 63 212
Position datum WGS 84	65°19'31,83"	VHF central control	9
North, dms:		room:	
Position datum WGS 84 East,	7°18'57,17"	UHF central control	1
dms:		room:	
<b>Contact Information cranes</b>			

UHF crane West	9	UHF crane south	Internal lifts only
UHF crane East	10	UHF crane 4	NA

# Map with zones (not to scale) - see ARIS R-32669 for operations within exclusion zones



# Zone color coding

Color	Meaning	Reason
Green zone:	Loading/offloading	Primary on/offloading zones are on the west and east side.
	zone. Normal process	
	with approval from the	
	Central Control room	
Orange-striped	Caution zone. Entering	Operation in these areas should normally not be necessary.
zone:	this zone needs extra	Living quarter side: Low hanging lifeboat structure.
	approval from Platform	
	Manager in addition to	
	Central Control room	
Red/Yellow	Exclusion zone. Entering	Risers containing hydrocarbons are outside the riser protection net in
zone:	this zone needs	this area. Also: low hanging lifeboat structure.
	approved dispensation.	

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Other symbols/markings		
	180-degree obstacle free helicopter zone	
	210-degree obstacle free helicopter zone	
Platform specific information		
Largest allowed vessel	12 000t	
displacement without		
NMO:		
Lowest height from MSL	24m	
to living quarter or		
lifeboats:		
Lowest bridge height	NA	
from MSL:		

#### **Displacement / Significant wave height-table**

NB! Applies to operations alongside the East side of Heidrun. For restrictions on the West side, see additional information.

For restrictions on the west side, see additional information.		
	Vessel operating in drift- on conditions	Vessel operating in drift- off conditions
Vessel displacement (ton)	Maximum Hs (m)	Maximum Hs (m)
5000	3,3	4,0
5500	3,2	3,8
6000	3,0	3,6
6500	2,9	3,5
7000	2,8	3,4
7500	2,7	3,2
8000	2,6	3,1
8500	2,5	3,0
9000	2,4	2,9
9500	2,3	2,8
10000	2,3	2,8
10500	2,2	2,6
11000	2,2	2,6
11500	2,1	2,5
12000	2,1	2,5
12500	2,0	2,4



# **Additional information**

- Maximum significant wave height for vessel operations on Heidruns west side is 5m.
- The riser net on the east side is degraded. Horizontal rope 5 is missing and broken vertical ropes between rope 4 and 3 gives a reduced absorption capacity (~ 9-10 MJ).
- Displacement/Significant wave height-table above is applicable independently of tide level.
- The platform does not move in a predictable pattern
- Vessels shall never have the stern or bow directed at the riser nets between the columns

Owner: Marine Technology Department Equinor		
Rev. No	Date	Name
0	17.01.2020	moksh
1	11.05.2020	svejo
2	03.09.2020	inand
3	19.04.2021	Inand
4	06.07.2023	inand
5	10.01.2025	inand