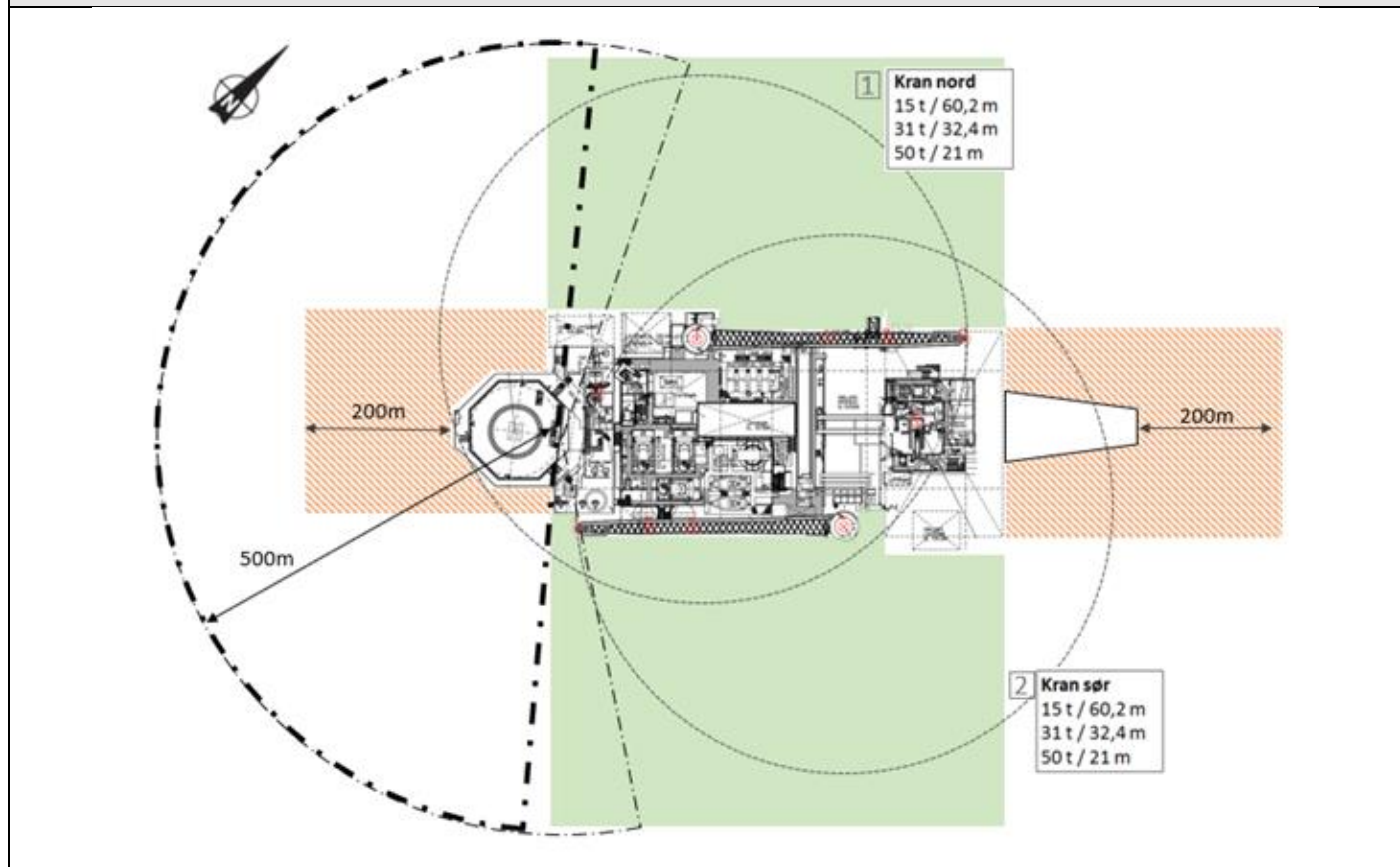


Platform Name:	Grane	
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Contact Information			
Call sign:	LF6W	E-mail:	
MMSI no:	259 063 000	Phone no:	+47 559 93 106
Position datum WGS 84 North, dms:	59°9'51,85"	VHF central control room:	15
Position datum WGS 84 East, dms:	2°29'6,71"	UHF central control room:	

Contact Information cranes			
UHF crane 1		UHF crane 3	NA
UHF crane 2		UHF crane 4	NA

Map with zones (not to scale) - see ARIS R-32669 for operations within exclusion zones			
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Zone color coding		
Color	Meaning	Reason
Green zone:	Loading/offloading zone. Normal process with approval from the Central Control room	Crane on both north and south side
Orange-striped zone:	Caution zone. Entering this zone needs extra approval from Platform Manager in addition to Central Control room	Operation in these areas should normally not be necessary. Living quarter side: Low hanging lifeboat structure. Flare tower side: Dropped objects, personnel might be working above, flare line (containing hydrocarbons) might be exposed to collision, high temperature and hot particles from flaring.

Red/Yellow zone:	Exclusion zone. Entering this zone needs approved dispensation.	NA																						
Other symbols/markings																								
 		180-degree obstacle free helicopter zone 210-degree obstacle free helicopter zone Overboard discharges																						
Platform specific information																								
Largest allowed vessel displacement without NMO:		8000t																						
Lowest height from MSL to living quarter or lifeboats:		~ 24m																						
Lowest bridge height from MSL:		NA																						
Displacement / Significant wave height -table for vessel operation on weather side of platform																								
<table border="1"> <thead> <tr> <th colspan="2">E = 22,4 MJ</th> </tr> <tr> <th>Displacement [ton]</th> <th>Significant wave height [m]</th> </tr> </thead> <tbody> <tr><td>5000</td><td>5,1</td></tr> <tr><td>6000</td><td>4,6</td></tr> <tr><td>7000</td><td>4,3</td></tr> <tr><td>8000</td><td>4,0</td></tr> <tr><td>9000</td><td>3,8</td></tr> <tr><td>10000</td><td>3,6</td></tr> <tr><td>11000</td><td>3,4</td></tr> <tr><td>12000</td><td>3,3</td></tr> <tr><td>13000</td><td>3,1</td></tr> </tbody> </table> <p>For vessels above 13000t, the risk must be evaluated. The platform manager shall be contacted.</p>		E = 22,4 MJ		Displacement [ton]	Significant wave height [m]	5000	5,1	6000	4,6	7000	4,3	8000	4,0	9000	3,8	10000	3,6	11000	3,4	12000	3,3	13000	3,1	
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13000	3,1																							
Additional information																								

Owner: Marine Technology Department Equinor		
Rev. No	Date	Name
0	15.01.2020	moksh
1	14.09.2020	inand
2	16.04.2021	inand