

Platform Name:

Grane



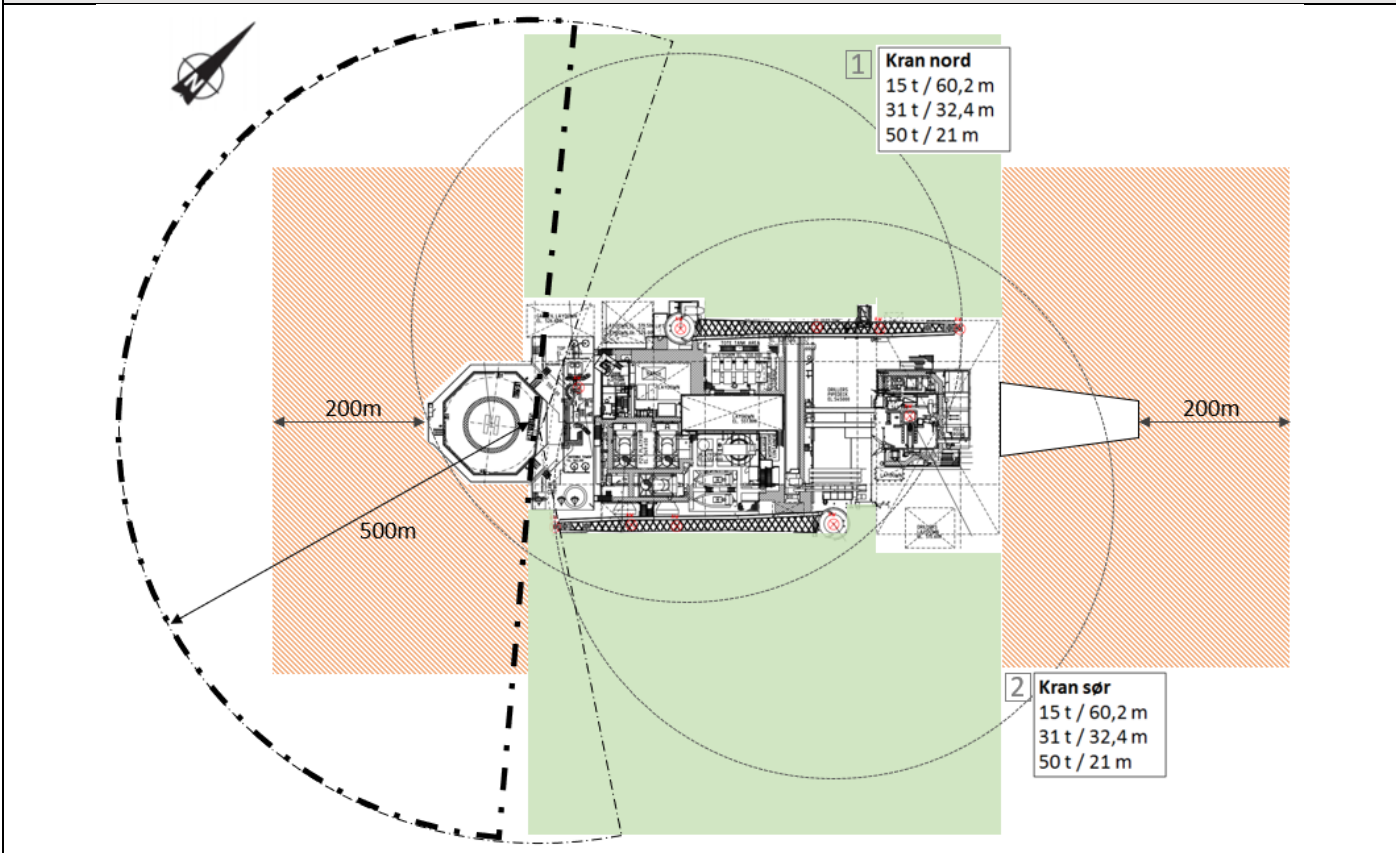
**Contact Information**

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)**



**Zone color coding**

Color	Meaning	Reason
<b>Green zone:</b>	Loading/offloading zone. Normal process with approval from the Central Control room	Crane on both north and south side
<b>Orange-striped zone:</b>	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 life boat 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.
<b>Red/Yellow zone:</b>	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 = 14 MJ</th> </tr> <tr> <th>Displacement [ton]</th> <th>Significant wave height [m]</th> </tr> </thead> <tbody> <tr><td>5000</td><td>4.0</td></tr> <tr><td>6000</td><td>3.7</td></tr> <tr><td>7000</td><td>3.4</td></tr> <tr><td>8000</td><td>3.2</td></tr> <tr><td>9000</td><td>3.0</td></tr> <tr><td>10000</td><td>2.8</td></tr> <tr><td>11000</td><td>2.7</td></tr> <tr><td>12000</td><td>2.6</td></tr> <tr><td>13000</td><td>2.5</td></tr> </tbody> </table> <p>For vessels above 13000t, the risk must be evaluated. The platform manager shall be contacted.</p>	E = 14 MJ		Displacement [ton]	Significant wave height [m]	5000	4.0	6000	3.7	7000	3.4	8000	3.2	9000	3.0	10000	2.8	11000	2.7	12000	2.6	13000	2.5	
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Owner: Marine Technology Department Equinor		
Rev. No	Date	Name
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1	14.09.2020	inand