

Van Oord NV

Introduction

Van Oord Dredging and Marine Contractors



Rock installation Offshore

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Rock Installation Offshore



Welcome on board Flexible Fall Pipe Vessel *“Nordnes”*

Safety & Domestic introduction for new on signers

Purpose of this presentation

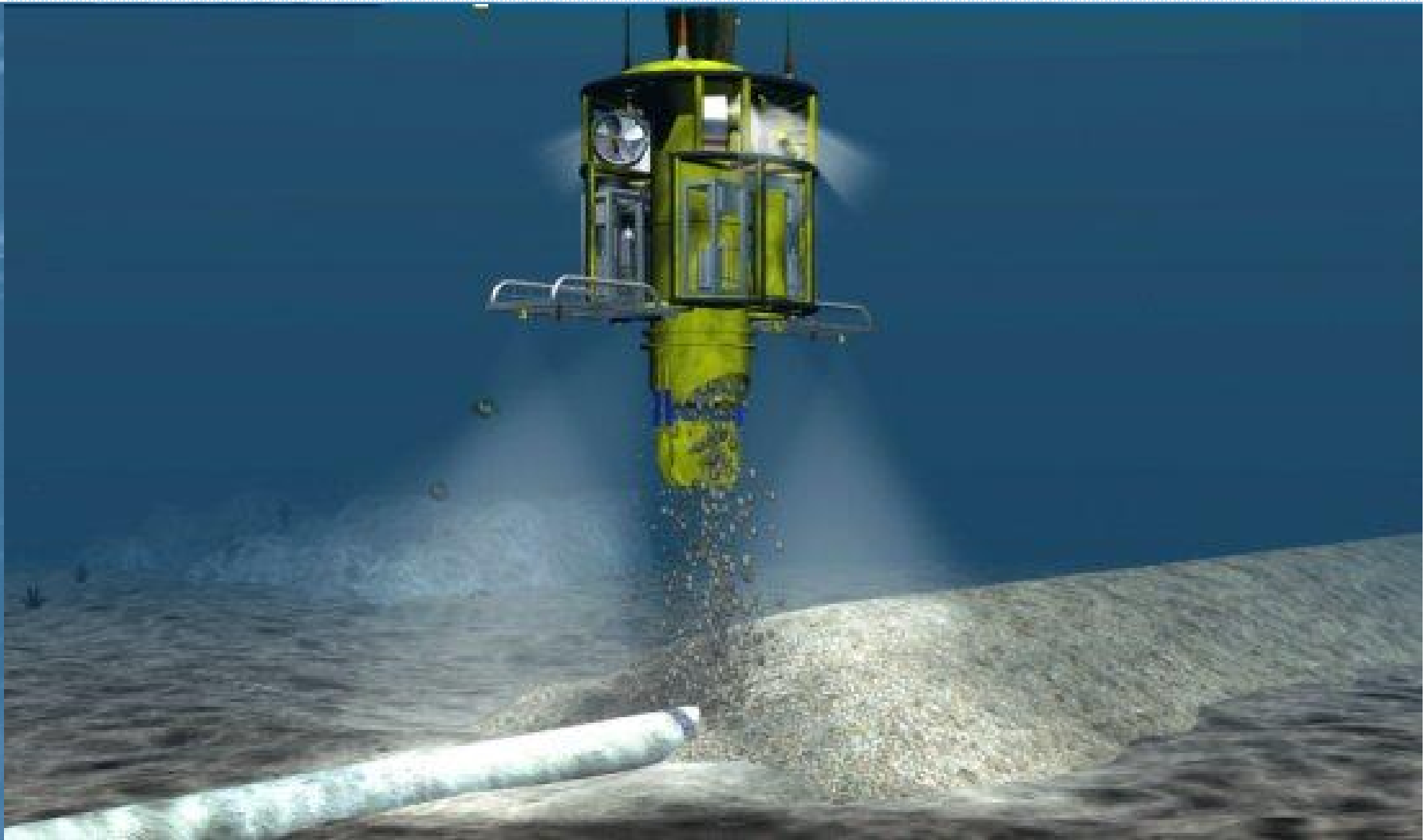
Familiarize new crew, clients and visitors with:

- **Safety organization on board**
- **Ship's management**
- **Domestic rules on board**

Nordnes



Fall Pipe Remote Operated Vehicle (FPROV)



Safety organization on board

- **Immediately after boarding, you will have to fill out a “boarding pass”, after completion of your boarding pass, please hand it over to the medic; the medic will allocate you a cabin & key. Also the medic will announce the exact time and assembly place for the safety round, for those who are the first time on board**
All newly joining crew and visitors will be given a safety tour around the vessel by the Safety Officer, apart from this presentation, as this is mandatory by international maritime legislation
- **Should you have any questions regarding the subject, do not hesitate to ask the Safety Officer during the safety round**

Safety organization on board

- Abandon ship drills
- Fire drills
- Man-Over-Board drills
- Man in Moonpool drills
- Emergency situations
- Permit to Work System
- Safety meetings & Safety suggestion box

Abandon Ship drills

- Nordnes is equipped with two free fall life boats. Each boat accommodates a maximum of 25 persons.
- The life boats are situated on the D-deck, behind the superstructure
- On the muster list all on board are allocated to either portside or starboard lifeboat
- Be aware that you are not to wear any bouyancy device (life jacket or survival suit) when embarking the free fall life boats; however during a drill you should bring your life jacket

Free Fall Life Boats



Abandon Ship drills

- Muster list, displayed in all corridors and public spaces, indicates assigned duties for all on board
- Familiarize yourself directly after boarding with:
 - Your position on the muster list & assigned duties
 - Your allocated life-boat station
 - All primary and secondary escape routes from the living quarters and your workplace
 - The position and operation of all life saving equipment

Fire drills

- Fire drills are organized on a regular basis, often in combination with an Abandon Ship drill
- Fire drill duties are detailed on the muster list
- Familiarize yourself directly after boarding with:
 - assigned assembly station
 - assigned duties
 - positions and instructions for use of fire fighting equipment, fire alarms and emergency escape routes

Fire

- **If you are the first to discover a fire on board, act as follows:**
 - **Alarm all others in the vicinity**
 - **Press a fire alarm button**
 - **Inform the officer on duty, giving as many details as possible; location, size, possible casualties etc.**
 - **Try to extinguish a starting fire with the use of the fire fighting equipment available throughout the vessel**

Man-over-board drills

- **Man-over-board drills are organised regularly. The purposes for drills are:**
 - **To assure that all crew knows to react efficiently and safely in case of a man-over-board**
 - **To minimize delays in reaction time in case of a real emergency**
 - **To assure the quick and save recovery of a man-over-board**
 - **M.O.B-boat crew (3 people) will have to familiarize themselves with the detailed procedures for launching, operating and recovering the M.O.B.-boat**
 - **All other crew are to follow aftermentioned guidelines in case they discover a Man-over-board:**

Man-over-board

- Keep the victim in sight at all times
- Throw a lifebuoy
- Alarm all others on deck
- Inform the officer on duty on the bridge

Man-in-moonpool drill

- Man-in-moonpool drills are executed regularly, in order to familiarize crew members with procedures in case of the unlikely event anyone falls into the moonpool
Purpose of the drills is:
 - To assure that all involved crew knows to react efficiently and safely in case of a man-in-moonpool
 - To minimize delays in reaction time in case of a real emergency
 - To assure the quick and safe recovery of a man-in-moonpool

Emergency situations

- In the unlikely event of an emergency situation, standard procedures will have to be carried out by the assigned crew members, as practiced during the situation drills
- As the Captain is ultimately responsible for the safety of the vessel and all on board, it is up to his discretion when emergency procedures are put into action
- Orders from, or on behalf of the Captain will have to be followed, without discussion

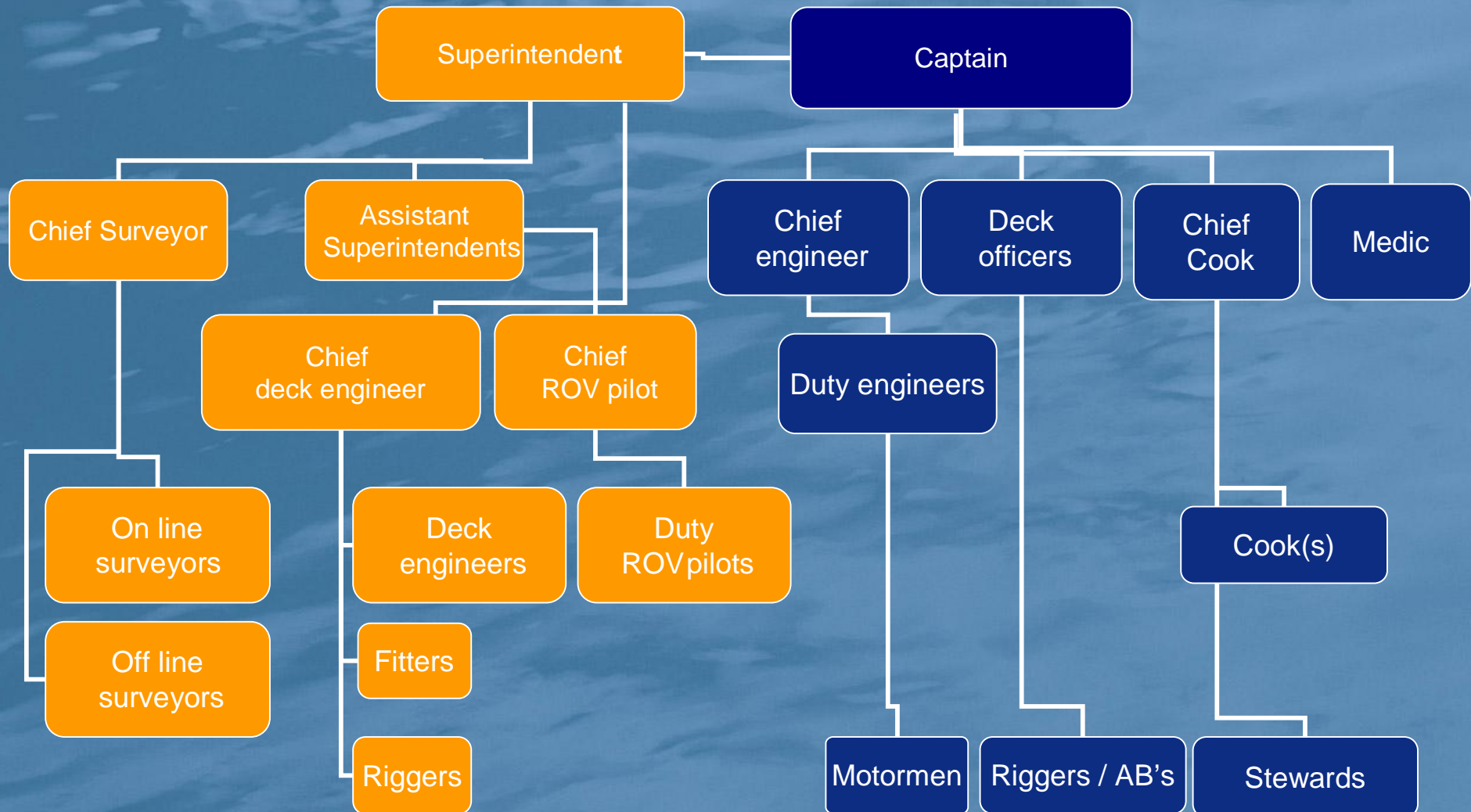
Permit to Work (PtW) system

- On board “Nordnes” a PtW system is in place for following situations:
 - Hot works (e.g. welding, cutting, grinding) in any other place than the workshops
 - Working at heights above 2 meters
 - Working overboard
 - Working on High Voltage Installations
 - Working in confined spaces (a.o.: Hi-pap room)
 - Any other potentially hazardous works
- The officer on duty will, upon request, issue a permit to work, which may be subject to conditions or limitations

Safety meetings & Safety suggestion box

- The vessel Safety Committee meets at least on a monthly basis, and reports its findings to the Captain
- Safety- and toolbox meetings for all respective departments are organized regularly and attendance is obligatory for all crew members. Minutes of those meetings will be kept and sent to the vessel's Safety Committee for review and be displayed on the notice board in the Mess Room
- A Safety Suggestion Box is situated next to the Mess / Recreation Room entrance. As a pro-active attitude with regards to safety on board is expected from all, everybody is invited to post (anonymously) any safety-related observations or improvement suggestions

Onboard management



Domestic tour and house rules

- Detailed house rules are posted throughout the accommodation, this presentation will give a brief summary of the most important house rules

Domestic tour and house rules

- For client representatives fully equipped offices are available, on the aft bridge and aft B-deck
- Communication to the shore is available through the V-Sat system
- Depending on contract details, the use of telephone, fax, email and internet may be subject to a charge

Catering

- Meal times on board:

Breakfast **06:30 – 08:00**

Lunch **11:30 – 13:00**

Dinner **17:00 – 18:30**

Midnight snacks **23:30 – 01:00**

- Snacks & refreshments are available at coffee breaks:

Morning **10:00 – 10:15**

Afternoon **15:00 – 15:15**

House rules

- **Working gear like coveralls and safety boots are not tolerated inside any part of the accommodation, except the changing room on the first deck**

House rules

- At all times people are sleeping, refrain from producing noise inside the designated sleeping areas / corridors

House rules

- In line with company and manager policies and instructions a Non Smoking policy is implemented on this vessel. It is the task of the vessel management to comply with such policies and instructions. When you are staying on board you are consequently personally responsible to contribute by adhering to the policies and instructions on board
- Around the vessel and in all cabins signs are posted which indicate the places where smoking is either prohibited, allowed or tolerated

House rules

- **Laundry**
 - Washing machines and tumble driers for domestic use are available for your own use on the 1st deck in the laundry room
 - If you are unsure about how to operate these machines, please ask the medic or one of the stewards for instructions
 - Outdoor clothing and working gear are not tolerated in the domestic washing machines; an industrial washing machine and tumble drier are located next to the changing room. Leave your dirty work wear after your shift and the motorman will wash it for you

House rules

- Everyone is expected to participate in the good housekeeping around the ship, that means
 - When you finish a job, you tidy up
 - If you see something dirty, spilled or causing obstruction you remove it
 - You treat the accommodation, furnishing and equipment with respect
- This way we ensure everyone's safety as well as the overall tidiness of the Nordnes
- Remember we are all responsible for a clean and healthy working and living environment

Satelite Television and Radio system

- Nordnes is equipped with a state-of-the-art satelite TV and radio system, which allows the reception of a wide, international range of (free-to-air) radio and TV stations in all cabins. However, due to environmental circumstances the reception of the satelite signal may be interrupted at times
- All satelite decoders in the cabins are equipped with card readers. Regular crew may choose, at their own account, to subscribe to the Astra 1 service, if available from their country of origin, in order to extend the range of receptible channels (canaldigitaal.nl). Cards are not available on board

Recreational facilities

- For off-duty crew a variety of recreational facilities is available on board:
 - Recreation Room on 1st deck, with Sat TV, Karaoke, Stereo, Playstation and DVD
 - Gymnasium on 1st deck, with physical exercising equipment, music station with satellite radio, CD and MP3 possibilities and dartboard
 - The internet café, next to the messroom
 - Telephone booth, on the aft B deck; phone cards for private calls are available from the medic
- For all on board the beforementioned facilities are freely accessible, but: familiarize yourself with the house rules and do's and don't's, to avoid disturbing other crew members

Recreational facilities

- **Some do's and don'ts:**
- **Return all used equipment in the gym, to its place, after use**
- **Wipe clean equipment for the next person!**
- **The provided internet access in the internet cafe is meant to check or send your private emails, check news sites or chat. Do not download any software or streaming video, since this might endanger the ship's or companies' network and will slow down the (business) internet connection and might lead to the conclusion to shut down the (private) internet access**

The end

**Enjoy your stay on
board and
remember to work
safely**

Credits

**Executive producer:
Bert de Ruiter**

**Narrator:
Simon Bicknell**

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