



Pipe Laying Barge

# SULEVIA II



## Pipe Laying Barge

The Sulevia Barge is a specialized barge designed for the installation of underwater pipelines on the seabed. This barge is essential for our partner and plays a significant role in the construction of subsea pipelines to transport oil, gas, and other fluids over long distances.

## Main data

### GENERAL

<b>IMO:</b>	N/A
<b>Callsign:</b>	TRA022
<b>Gross Tonnage:</b>	2220 [T]
<b>Net Tonnage:</b>	666 [T]
<b>Deadweight:</b>	8266 [T]
<b>Year of Build:</b>	2005
<b>Place of Build:</b>	N/A
<b>Flag:</b>	Gabonese Republic
<b>Port of registry:</b>	Libreville
<b>Owner:</b>	DERMOR Inc.

### DIMENSIONS

<b>Length O.A.:</b>	76.20 [m]
<b>Beam:</b>	24.40 [m]
<b>Draught:</b>	4.88 [m]

### CLASSIFICATION

INSB

### CAPACITIES

<b>Fuel Capacity:</b>	60 [m <sup>3</sup> ]
<b>Fresh Water:</b>	400 [m <sup>3</sup> ]

### CONTACT INFORMATION

<b>Tel:</b>	+241 (0)7 73 47 531
<b>Iridium:</b>	N/A
<b>Email:</b>	bm.sulevia2@dixstone.com

### COMMUNICATIONS

- VSat
- VOIP
- VHF Icom M-323
- VHF Motorola DP4801 (portable)

### SAFETY

<b>General alarm:</b>	3 switch and 65dB power
<b>Life rafts:</b>	6 x 25 Man SOLAS approved
<b>Evacuation:</b>	Plans posters in place / Muster station / T-cards system / Outside escape routes for accommodation / 1 boat lan-dings
<b>Fire fighting:</b>	14 extinguishers (9 kg, mainly ABC type) / 4 CO <sup>2</sup> fixed extinguishers dedi-cated to power generators and shelters / Fire fighting network with 2 x 48 [m <sup>3</sup> /h] electric pumps / Kitchen equipped with 3 fire extinguishers (CO <sup>2</sup> , ABC and water) , blan-ket and fire alarm / 2 ARI containers
<b>Chemicals:</b>	1 shower extinguisher / eye wash

# Main data

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## ACCOMMODATION

- Cabins: 64 Persons (32 x double berth)
- Office: 4/6 pers capacity
- Tv room: 20 pers capacity
- Control room: 2 x winch control
- Messroom: 40 + 8 pers in 2 rooms
- Laundry: 4 washing machine 4 dryers
- Medic room: Office and 1 medic bed

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## MACHINERY/ MOORING

- Main engine: 2 x 635 [kva] Caterpillar
- Mooring winch : 8 x 20 [T]
- Mooring lines : 8 x 800 [M]
- Anchors: 8 x 5 [T] Delta flipper

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## DECK EQUIPMENT

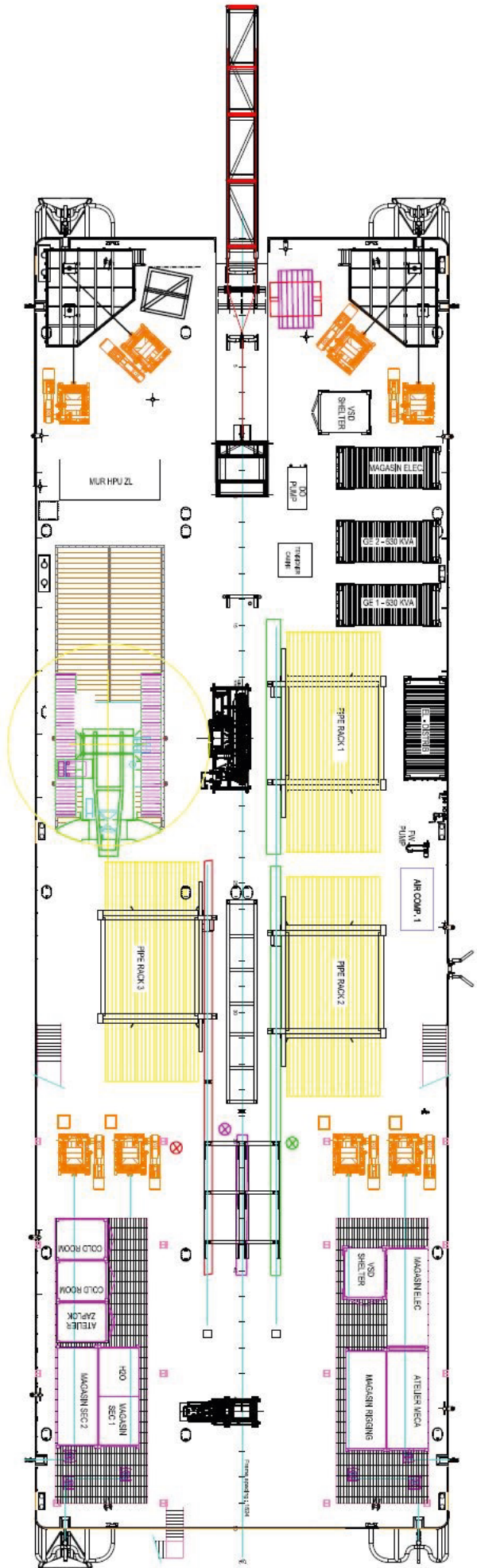
- 90 [T] Crane Kobelco CK1000-III
- 25 [T] Electrical winch at bow
- Water filtration and greywater system
- Diesel distribution unit



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Technical drawing & data





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