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DANISH WIND  
INDUSTRY ASSOCIATION



HBC Tender has been specifically set up and equipped for assisting Diving Support Vessels in Wind farm construction and maintenance. Registered depth of 0,71m allows her to enter into even very shallow water areas.

- **Diving support • ROV support • Inspection, Repair & Maintenance**
- **Structure Installations • Surveying • Personnel transport**
- **Cargo transport • Guard vessel**



**HBC Group** is a dynamic group with broad and diverse experience within the field of diving support for offshore construction, hyperbaric management, underwater and topside engineering and inspection.

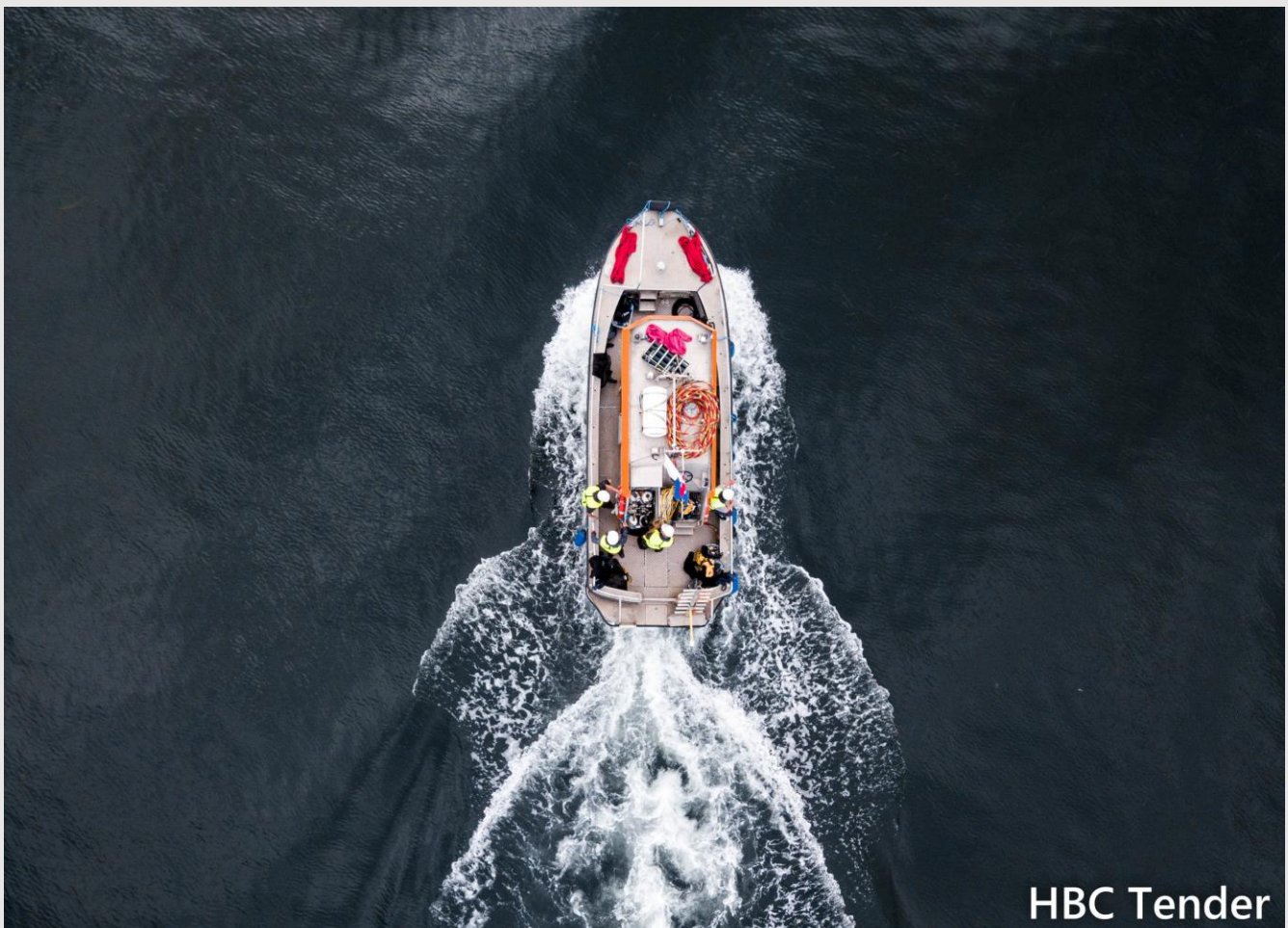
**HBC** has participated in several different wind farm projects in Europe and is a very experienced company within all subsea aspects of wind farm development, IMR (Inspection, maintenance and repair) and NDT testing.

#### **The work**

"HBC Tender" is capable of conducting offshore surveys, assisting in offshore operations (daughter craft), performing as a Guard Vessel. "HBC Tender" has wide experience in offshore construction and maintenance. The capability of ship's services can additionally be extended to include transporting of cargo and personnel.

#### **The ship**

Tender ship and Diving Support Vessel "HBC Tender" is a 8-meter long, four point mooring vessel. She has been specifically set up and equipped for providing diving support for offshore construction, Inspection, Repair and Maintenance



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#### GENERAL SPECIFICATIONS

|                      |                                           |
|----------------------|-------------------------------------------|
| Classification       | Tender Boat<br>MCA Cat. 3 (for UK waters) |
| Build Location       | Gdansk, Poland                            |
| Flag State Authority | Denmark                                   |
| Port of Registry     | Gilleleje                                 |
| Registration Number  | FTJ 8632                                  |
| Official number      | Z 537                                     |
| Call Sign            | XPH3084                                   |
| MMSI                 | 219024204                                 |
| Handholdt ID-Number  | 821907280                                 |

#### MAIN PARTICULARS

|                |          |
|----------------|----------|
| Overall Length | 7,85 m   |
| Beam           | 2,94 m   |
| Draught        | 0,71 m   |
| Gross Tonnage  | 2,3 Tons |
| Net Tonnage    | 0,7 Tons |

#### ENGINE POWER & PROPULSION

|                      |       |
|----------------------|-------|
| Engine Yanmar Diesel | 81 KW |
|----------------------|-------|

#### SPEED

|            |          |
|------------|----------|
| Full Speed | 11 knots |
|------------|----------|

#### CARGO DECK

|           |                   |
|-----------|-------------------|
| Deck Area | 14 m <sup>2</sup> |
|-----------|-------------------|

#### TANK CAPACITIES (100%)

|          |                   |
|----------|-------------------|
| Fuel Oil | 20 m <sup>3</sup> |
|----------|-------------------|

#### ACCOMMODATION

|                                   |   |
|-----------------------------------|---|
| Max. no. of persons to be carried | 6 |
|-----------------------------------|---|

#### DIVE SYSTEM

2 men surface supply panel working with HP:  
 - KMB27 for Diver I  
 - KMB18 for Standby Diver  
 - 2 surface umbilicals

The vessel is capable of cooperating with "HBC Achiever" and her diving equipment.

#### NAVIGATION AIDS

ECS Map  
 GPS  
 Echosounder

AIS class A Comar Systems CSA-300

#### COMMUNICATION SYSTEMS

Vessel can operate in GMDSS A1 region

VHF Radiotelephone Sailor VHF RT2048  
 VHF RT with DSC Sailor Thrane&Thrane 6216

#### SURVIVAL EQUIPMENT

Portable VHF Sailor 1 pc  
 Liferaft 6 pers. Survitec Zodiac type ZMEC 06  
 Lifebuoys 2 pcs  
 Lifejackets 6 pcs  
 Immersion suits 6 pcs  
 Thermal Protective Aid 6 pcs  
 Smoke Signal Ikaros 2 pcs  
 Parachute flares Ikaros 4 pcs  
 Hand-held flares Red 6 pcs  
 White 4 pcs

