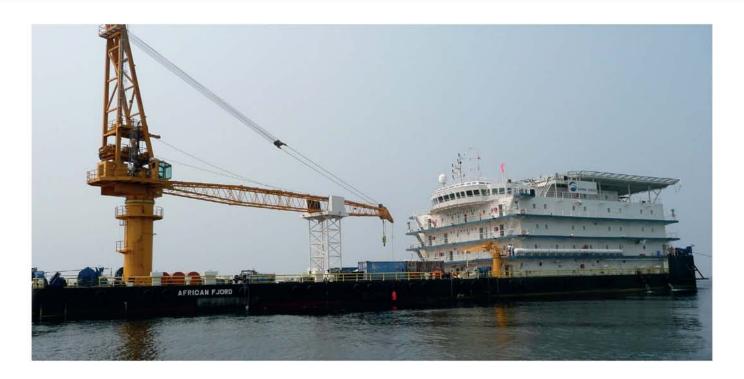
African Fjord

Accommodation Support Barge



African Fjord provides support and infrastructure during offshore construction or modification and maintenance. Flat bottom barges are well suited for the calm waters off the coast of Africa, Middle East and many other geographies.

African Fjord can also provide lay-down areas. The barge is catenary anchored and will typically be moored in benign waters, and sometimes alongside the offshore platform, to which it will be connected with a gangway, for safe personnell transfer.



Accommodating the Offshore Industry





Technical Specifications

Year Built:	2008
Flag:	Republic Of Cyprus
Call sign:	5BCL2
Port og Registry:	Limasol
Overall Lenght:	100,00 m
Beam Moulded:	30,50 m
Depth moulded:	7,62 m
Maximum Draft:	5,5 m
Deckhouse Height:	3,0 m
Anti Rolling Tanks:	FWD 1375,4 m ³
C Sameting a single Walter Control of States	AFT 1458,7 m ³
GRT:	10413
NT:	3124
Classifications:	ABS
Class notation:	Work bargebuilt to MODU code for
	unrestricted service
Clear deck space:	1600 m ²
Deck strenght:	15,0 T/m ²

MACHINERY

Main diesel generators: $5 \times \text{Caterpillar}$ 3412,500 kw Emergency generators: $1 \times \text{caterpillar}$ c4.4 DITA 84 KW.415 V3,

50 Hz

Air Compressors: 2x30Bars -TANABE and 1x7Bars

- COMPARE

CAPACITIES

 Fuel Oil:
 1715 m³

 Fresh Water:
 2704,2 m³

 Ballast capacity:
 6190 m³

 Ballast Pumps:
 2 x 5 m³/h

DISCHARGE RATES

Fuel Oil: $2 \times 45 \text{ m}^3/\text{h}@45 \text{ m} \text{ head}$ Fresh Water: $2 \times 30 \text{ m}^3/\text{h}@35 \text{ m} \text{ head}$ Drill/bilge water:

Ballast Water: $2 \times 500 \text{ m}^3/\text{h}@30 \text{ m} \text{ head}$

OTHER FACILITIES

Hospital:	I x 3-bed w/lockers, toilets	
Galley:	I w/cooking utensils, fridges etc. On "B"	
	deck	
Paramedic Room:	I on main deck	
Radio/Central Room:	I x Radio Equipment on "Office" deck	
Messrom:	Up to 100 persons w/tables, chairs	
Office:	4 on "office" deck &I each on main and "B"	
	deck	
TV/Video Room:	I smoker/nonsmoker sections, on "B" deck	
Video Room:	I w/sofa & armchair on main deck	
Prayer Room:	I room Surau/Chriastian each on "B" deck	
Sewage Treatment:	2 x 150 men capacity	
Water maker:	2 x 50 T/day Reverse Osmosis	
Workshop:	,	
Gymnasium:	I w/Gym Equipment	

ACCOMMODATION		
Main deck 1:	Doctor's cabin Total of beds : 301	
"C" deck:	48x4 men cabin	
"D" deck:	4×1 man suite	
	8x1 man cabin	
	12x2 men cabin	
	18x4 men cabin	
Total Complement:	300 berth	
	fully air-conditioned	
	Comly to ILO 92, IMO Resolution A468 (xII)	

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RADIO MNAVIGATION EQUIFMENT:	
I x Furuno	
I x Furuno 8800S VHF Semi Duplex	
I × Air band radio ICA 200	
I x Nautel Radio beacon transmitter ND 500	
I x Furuno FS-2570 MF/HF radio	
1 x Furuno DMC5 watch Receivers	
6 x Icom VX-800D Walkie Talkies	
I x radio beacon cospas Sarsat	
l x Epirb	
I x furuno NX-700 (B) Navtex	
I x Nera worldphonem Mini M	
I × GP-320B GPS	
I x RM young 05103-58 Anemometer	
1 x Furuno VX 1934c Navnet (cmap)	
1 x Furuno FCV-1100L Echo sounder	
200m working depth	
1 x Furumo Felcom 15 Inmarsat -C	

FIRE FIGHTING & SURVIVAL EQUIPMENT

l x 160 m³/hr@100 m head		
I x 60 m ³ /hr@65 m head		
2 units 100 m ³ /hr@50 m/hr		
2 units		
8 x 40mm-22x65 mm		
35x4,5 kg dry powder: 2x 45 kg dry powder		
3x6,8 kg co2:31x 9 ltrs Liquid Chemical		
I Central panel w/41 manual points		
28 bottles (engine, 4 winch-rom-		
compartments, workshop)		
42		
1		
1×6 persons rigid rescue boat c/w davit		

DECK EQUIPMENT

Mooring system:	
Anchor weight:	7000 kg
Anchor Wire:	1500m × diameter 46
Helideck:	25 m x 23 m. 58 t/m ² loading
Inner Area:	Strenght suitable for Sikorsky s92 helicopter
Main crane:	AMCLYDE 35000HD
Provison Crane:	3t x 10 m haean