West Africa Dredging & Marine Technologies

Company Profile

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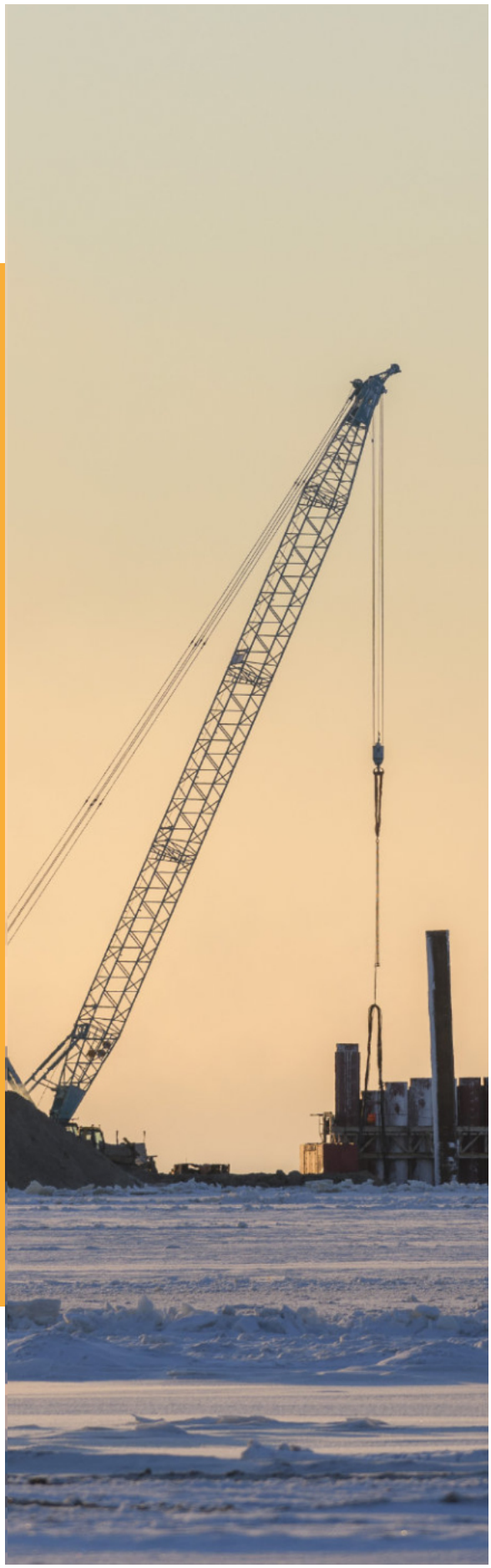


Table of Contents

4 Introduction

6 Past/Ongoing Projects

8 Management Staff

12 Project Equipment

18 Our Services

20 Commercials

Introduction



WEST AFRICA DREDGING AND MARINE TECHNOLOGIES LIMITED is a fully-owned indigenous company that took over equipment from an International Dredging Company to comply with the National Content Development directive of the Federal Republic of Nigeria on local content, materials, suppliers, manpower and to make use of services, facilities, professional or otherwise; which are rendered by Nigerians or companies incorporated in Nigeria, except when after proper research, such services/facilities are not available in Nigeria.

WEST AFRICA DREDGING AND MARINE TECHNOLOGIES LIMITED is a dredging company that domiciles major engineering activities in the country including project procurement.



Mission Statement

Our strategy aims to sustain the design, execute innovative dredging and maritime solutions while creating values for our clients. We strive to be the leading indigenous dredging and marine contracting experts who consistently deliver the best in services to its clients timely, efficiently and safely.

Compliance

WEST AFRICA DREDGING & MARINE TECHNOLOGIES LIMITED is a limited liability company, incorporated in Nigeria with the Corporate Affairs Commission and duly registered with the Department of Petroleum Resources (DPR) to provide dredging solutions and more. Registered with the Nigerian Content Development Board to comply with sections 55 & 56 of the Act.

All equipment are duly registered with NIWA and other regulatory bodies as required to carry out smooth operations.

Department of Petroleum Resources



Past/ Ongoing Projects

S/N	CLIENT	CLIENT'S ADDRESS	JOB SCOPE	STATUS
1.	HITECH CONSTRUCTION COMPANY	6th Floor, 1682 Sanusi Fafunwa St, Victoria Island 101241, Lagos	Dredging and Reclamation of Lagos State Regional Rd.	ONGOING
2.	LAND PEOPLE REALTY LIMITED	PLOT 5, PRINCESS DOLO OYEKAN STREET, LEKKI PHASE 1 (OCEAN VIEW SIDE), LAGOS	STAND STOCKPILING	ONGOING
3.	AIRCOM NIGERIA LIMITED	NORTHPOINTE, OFF CHEVRON DRIVE, LEEKI LAGOS	STAND STOCKPILING	ONGOING
4.	CENTRE KHALIFA	IKORODU, LAGOS	LAND RECLAMATION	ONGOING
5.	NNPC PROPERTIES LIMITED	7TH FLOOR, BLOCK A, NNPC TOWERS, CENTRAL BUSINESS DISTRICT, HERBERT MACAULAY WAY, GARKI, ABUJA	SAND-FILLING OF NNPC LAND (92 HECTARES)	BIDDING



Management Staff

AKPOVI OYO - *Chairman*

Akpovi Oyo –Founder of Thames Group, is well vast in the maritime and energy industry and has led various ventures starting with Thames Shipping and Logistics in 2004. Prior to a career in business, Akpovi earned his degree in Banking and Finance from the University of Port-Harcourt, Nigeria and worked in senior management positions in the oil and gas service industry. Since then, he has continued to expand his holding in energy, infrastructure services, real estate and construction. He has also attended several executive management programs over the years.

Isaac Koloko - *General Manager*

Isaac has over 10 year's experience as a project manager. He has MSc in Accounting & Finance from Northwestern University. Isaac is advanced in project management and finance. He has extensive management experience and operating company experience. He is also familiar with related international design codes/standards. Isaac has been variously involved in fieldwork. His experience covers production facilities and construction sites.

Efemena Anaide - Chief Financial Officer

Efemena's career has spanned all facets of management over the last 26years. He began his career with PWC. He is an experienced Heineken Trained Engineer and manager that has proven experience in manufacturing, IT/Project management, Logistics supply chain management (NBC Plc), Oil&gas (CONOIL, AITEO) and Investment banking (UBA Plc). Efemena has been involved in Projects and training in various locations both within Nigeria and around the world including, Europe (UK and the Netherlands), Japan, Malaysia and Brunei. He has competencies in Engineering maintenance and planning, IT hardware planning, process re-engineering, strategic planning, Logistics and Sales/Negotiation.

Sunday Ebulison- *Operations Manager*

Sunday is incredibly talented, hardworking, and an efficient engineer with vast knowledge of drilling procedures. He is experienced in hydrocarbon logs interpretation, Sunday is a bachelor's degree holder in Geology. With his educational background in Geology, he has deep knowledge in reclamation and embankment work, dredging and stockpiling of sand, marine operations and supervision, drilling/formation, soil investigation etc. Before WEST AFRICA DREDGING & MARINE TECHNOLOGIES LIMITED, his working career started with PETROLOG GROUP LTD and later VAN OORD NIG. He is focused on enhancing capacity development and the design of value-adding solutions to the industry and community.

Olorode Suliman - *Surveyor*

Olorode is a surveyor with 8 years of experience after completing his 5 years apprenticeship in Van Oord, Nigeria. He is knowledgeable about the use of survey equipment and software. Over his years of experience, he has enormous knowledge in gathering, analysing and reporting on bathymetric and topographic survey data. Olorode has been involved in several projects. He carries out bathymetric surveys, topographic surveys, and data processing.

Rick Bouwmeester - *Technical Manager*

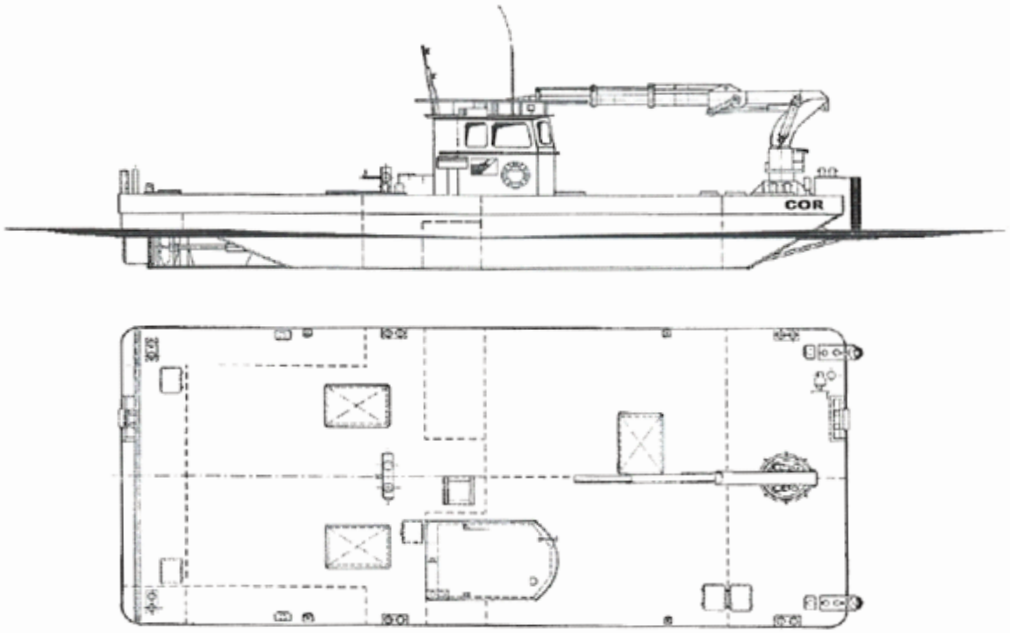
Rick has extensive experience in the maintenance of dredgers (suction and cutter), Bulldozers, excavators, dragline cranes and wheel loaders. He has amassed over 10 years of technical experience in running workshops in several countries. His working career before WEST AFRICA DREDGING & MARINE TECHNOLOGIES LIMITED started with CJ. DUIVENVOORDE, NOORDWIJKERHOUT and later VAN OORD NIG. He is technically sound in managing all equipment. As an expatriate, his experience and dedication to work have contributed to our success in a global marketplace.


VOLVO



Project Equipment's

LEAFLET COR



COR

GENERAL

Kind of vessel	: Multicat
Type	: Multi Cat 18 x 8 - MK II
Building yard	: Damen Shipyards, Gorinchem
Yard number	: 3015
Building year	: 1981
Refit / Conversion	: -
Van Oord equipment number	: 1413

REGISTRATION

Registered owner	: Van Oord Overig Materieel B.V.
Class society	: Bureau Veritas
Class notation	: I ● HULL ● MACH Special service / Workboat Sheltered area
* Sailing & working area	: Inland waters ONLY
Flag	: The Netherlands
Registration number	: 16424 Z ROTT 1981
MMSI number	: 245533000
IMO number	: -
Call sign	: PDLT
Gross tonnage	: 63
Net tonnage	: 18
Port of Registry	: Gorinchem

DIMENSIONS

Length over all	: 18.51 m
Breadth over all	: 8.08 m
Length between perpendiculars	: 17.00 m
Breadth moulded	: 8.00 m
Depth moulded	: 2.00 m
Draught - Light ship weight	: 1.00 m
Draught - Maximum	: 1.50 m
Height vessel from keel to top of mast	: 6.00 m
Light ship weight	: 110 tons
Deadweight	: 72 tons
Displacement - Maximum draught	: 182 tons
Persons - Lifesaving equipment	: -

CAPACITIES

Maximum load - Workdeck	: -
S.W.L. Crane - Minimum reach 2.53 m	: 20.0 tons
S.W.L. Crane - Maximum reach 7.25 m	: 7.2 tons
S.W.L. Bollard pull - Towing	: 6.0 tons
S.W.L. Bow roller	: -
Sailing speed - In ballast	: 8.5 knots
Anchoring system	: 1 anchor - bow

INSTALLED DIESEL POWER

Propulsion engines	: 2 x Caterpillar - 3406 C
- power	: 1 x 176 kW & 1 x 187 kW
Generator engine	: 1 x Perkins - T 4.236 (I)
- power	: 12 kW
Welding generator engine	: 1 x Deutz - F3L912
- power	: 30 kW
Total installed diesel power	: 405 kW

INSTALLED PROPULSION POWER

Propulsion power - Free sailing	: 363 kW

INSTALLED PULLING FORCE WINCHES

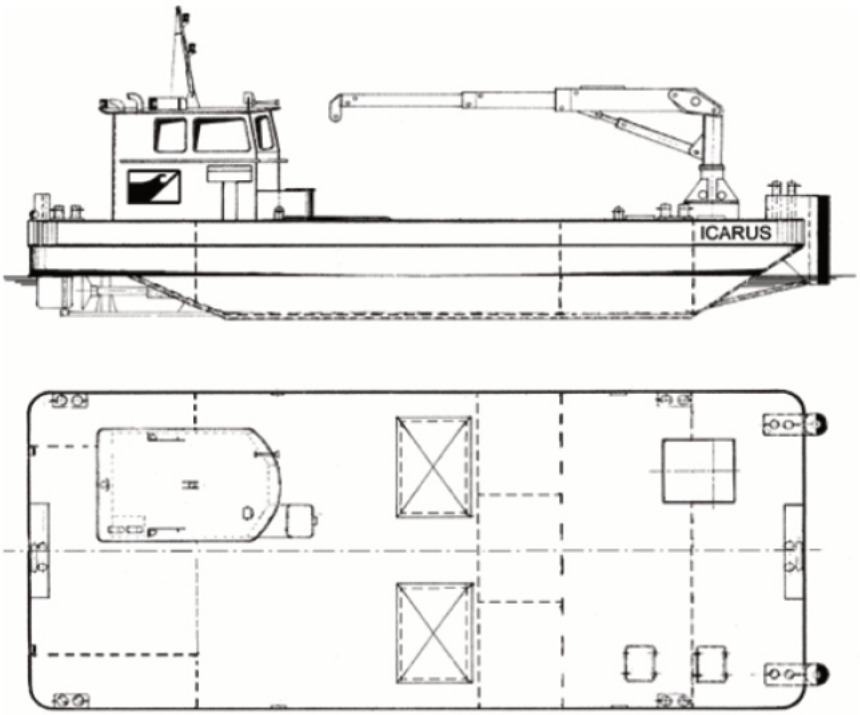
Anchor handling winch	: -

BUNKER CAPACITIES

Marine gas oil (MGO)	: 11.0 m³
Fresh water	: -
Fuel type engines	: MGO (DMA)

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ICARUS



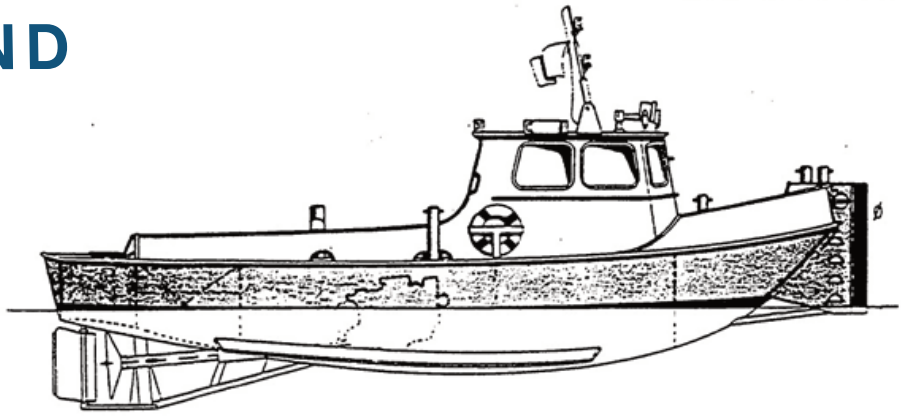
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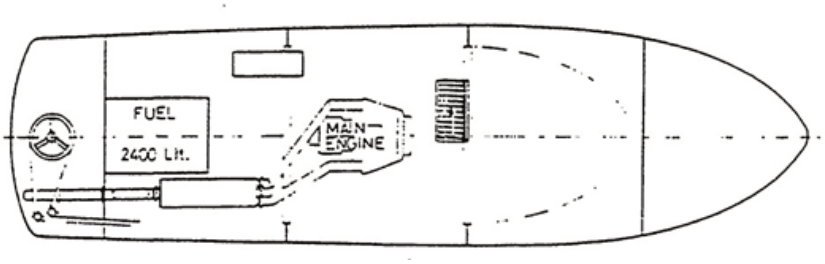
GENERAL	
Kind of vessel	: Multicat
Type	: Multi Cat 14 x 6 - MK I
Building yard	: Damen Shipyards, Gorinchem
Yard number	: 1065
Building year	: 1976
Refit / Conversion	: -
Van Oord equipment number	: 1402
REGISTRATION	
Registered owner	: Van Oord Overig Materieel I B.V.
Class society	: Not classed
* Sailing & working area	: Inland waters **ONLY**
Flag	: The Netherlands
Registration number	: 17164 Z ROTT 1984
MMSI number	: -
IMO number	: -
Call sign	: PEVJ
Gross tonnage	: 43
Net tonnage	: 18
Port of Registry	: Rotterdam
DIMENSIONS	
Length over all	: 14.52 m
Breadth over all	: 6.06 m
Length between perpendiculars	: 13.50 m
Breadth moulded	: 6.00 m
Depth moulded	: 1.78 m
Draught - Light ship weight	: 0.80 m
Draught - Maximum	: 1.45 m
Height vessel from keel to top of mast	: 4.40 m
Light ship weight	: 41 tons
Deadweight	: 57 tons
Displacement - Maximum draught	: 98 tons
Persons - Lifesaving equipment	: -

CAPACITIES	
Maximum load - Workdeck	: -
S.W.L. Crane - Minimum reach 2.80 m	: 9.5 tons
S.W.L. Crane - Maximum reach 6.60 m	: 4.0 tons
S.W.L. Bollard pull - Towing	: 2.0 tons
S.W.L. Bow roller	: -
Sailing speed - In ballast	: 6.1 knots
Anchoring system	: -
INSTALLED DIESEL POWER	
Propulsion engines	: 2 x Caterpillar - 3304 B T
- power	: 88 kW each
Total installed diesel power	: 176 kW
INSTALLED PROPULSION POWER	
Propulsion power - Free sailing	: 176 kW
INSTALLED PULLING FORCE WINCHES	
Anchor handling winch	: -
BUNKER CAPACITIES	
Marine gas oil	: 7.2 m³
Fresh water	: -
Fuel type engines	: MGO (DMA)

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EDWIN D

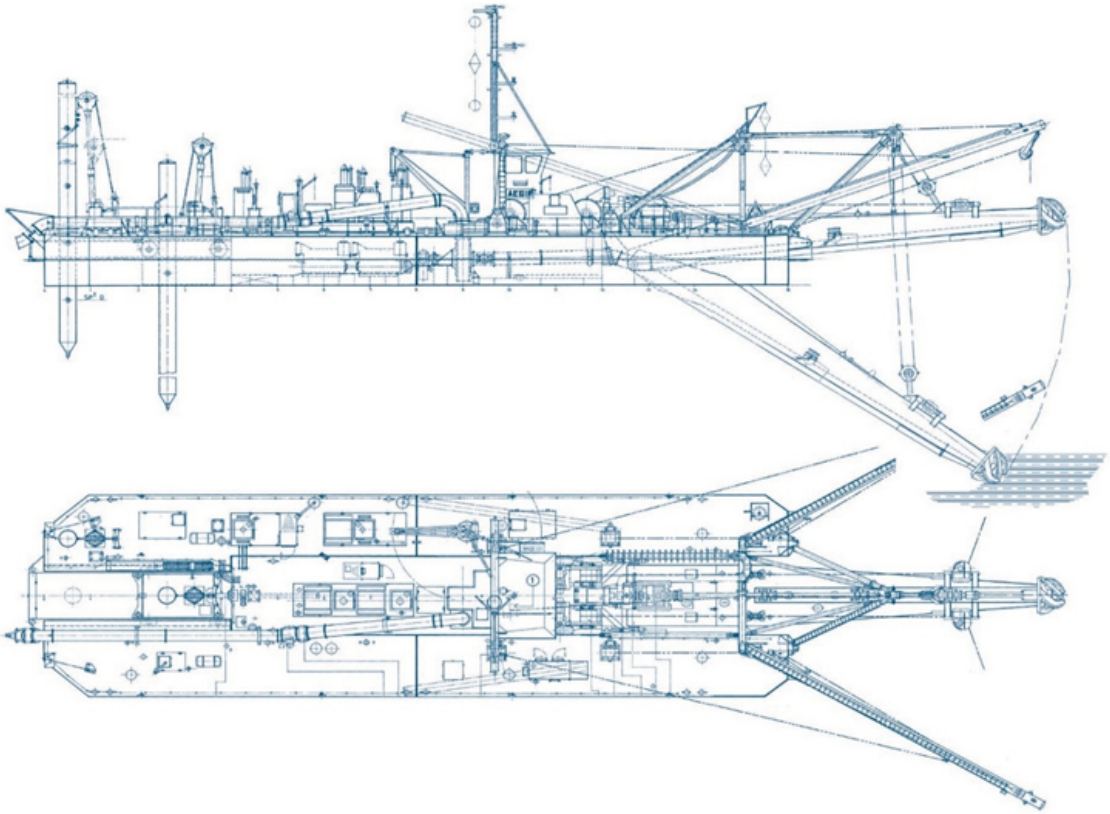




EDWIN D

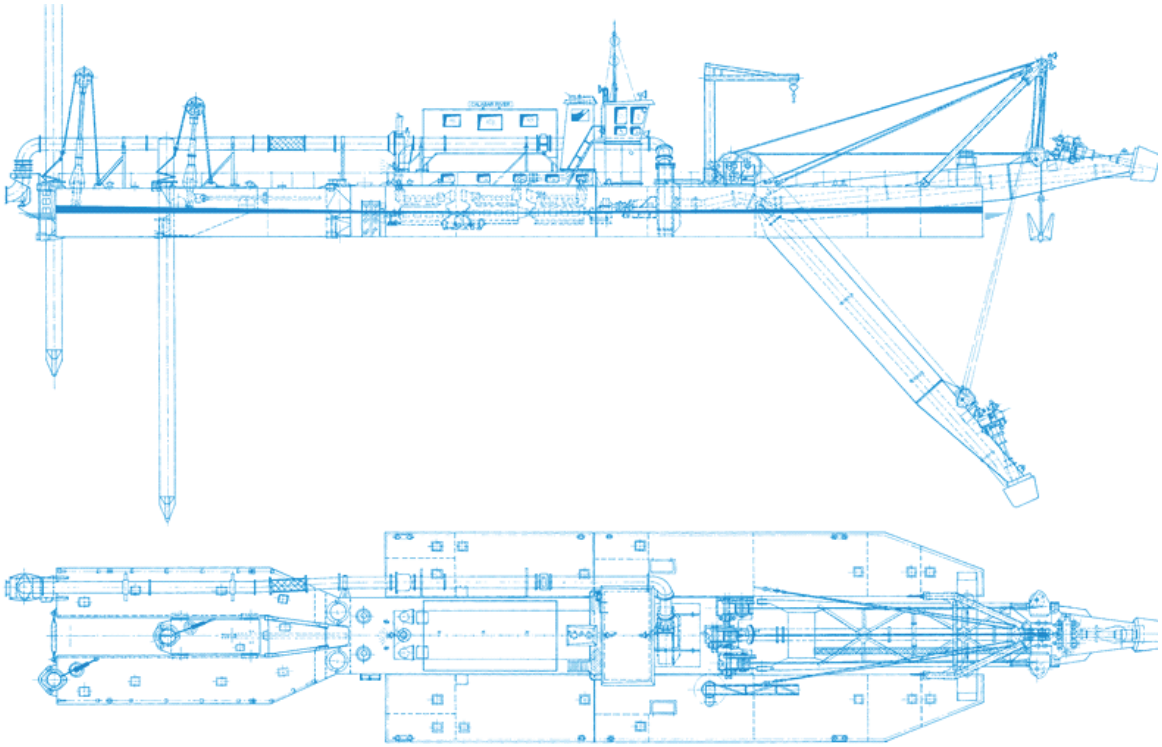
GENERAL:		
Type	:	survey launch, pushy-cat 42
Building yard, year	:	Damen, Hardinxveld - Giessendam, 1976
Classification	:	n.a.
Working area	:	inland waters
Gross / Net tonnage	:	13 GT / 3 NT
DIMENSIONS:		
Length over all	:	12.65 m
Breadth over all	:	3.43 m
Moulded depth	:	1.67 m
Draught	:	1.50 aft, 1.10 m midship
Max. height to baseline	:	4.4 m (lowered mast)
POWER DIESEL:		
Propulsion engine	:	176 kW at 2,000 rpm; Caterpillar D 334 TA
Auxiliary generator diesel engine	:	0.6 kW at 1,500 rpm; Onan 6.0 MDJE-53 CR/3316
Sailing speed	:	9.2 knots
Static bollard pull	:	2.6 tons
Fuel type	:	DMA
POWER TRANSMISSION:		
Power supply	:	1 x 240/120 Volts-50 Hz
VOLUMES/WEIGHTS:		
Fuel tanks	:	2.4 m^3
Fresh water tanks	:	0.5 m^3
Transport weight	:	20 tons (empty)

AEGIR



Name:	Aegir
Type:	Cutter Suction Dredger (dismountable)
Classification:	Bureau Veritas I, Hull, - Mach, dredger no Propulsion, coastal area
Year of Construction:	1980
Dimensions:	Length overall 56.80 m Breadth 11.62 m Moulded depth 2.85 m Draught: 2.06 m
Maximum dredging depth:	17.5 m
Suction pipe:	650 mm
Discharge pipe:	600 mm
Total power installed:	2,009 kw
Inboard dredge pump:	1,268 kw
Cutter power:	368 kw

EDWIN D



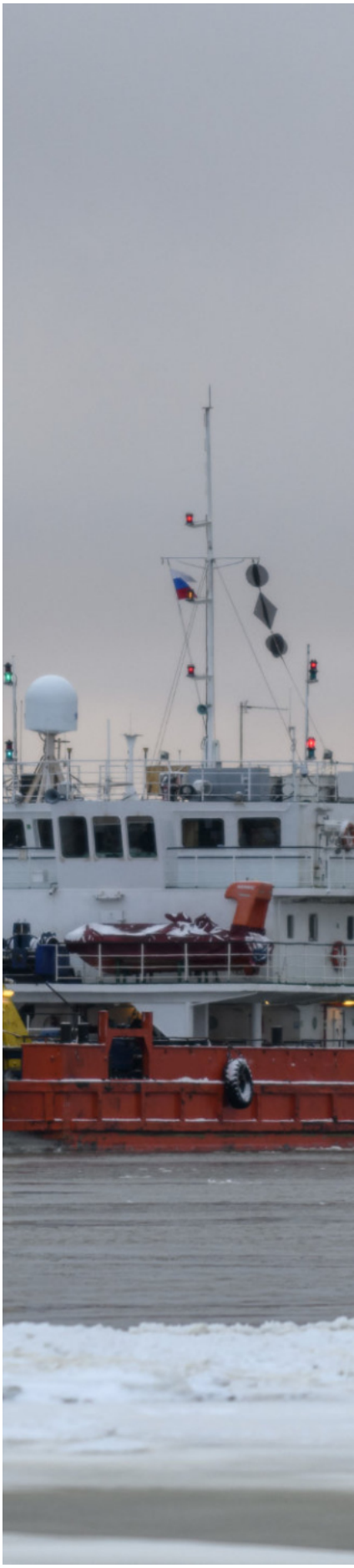
Name:	Calabar River
Type:	Cutter suction dredger (dismountable)
Classification:	Bureau Veritas, I • Hull, dredger, no propulsion, coastal area
Year of construction:	1975
Year of upgrading:	2006
Dimensions:	Length overall 66.14 m
Breadth overall:	11.92 m
Moulded depth:	2.85 m
Draught:	2.30 m
Tonnage:	342 GT – 102 NT
Maximum dredging depth:	16.0 m
Suction pipe	ø800 mm
Total power installed:	2,672 kw
Inboard dredge pump:	1,678 kw
Cutter power:	552 kw

Our Services

We recognise that although every project is unique in terms of complexity, challenge, size, budget, location and specific objectives, all projects have one common objective: Design, Procure and Operation at the most effective cost while on schedule. Most importantly, we also ensure operations run smoothly without hurting people, the environment or create an adverse effect on infrastructures. We add value by developing concepts that refines functional requirements within our client's financial constraints, schedule, quality, and regulatory compliance framework. Because the greatest opportunity to control project costs and risks lies in the quality of work at the concept selection and definition stage, we ensure that our clients get the best of services.

Dredging is our signature talent, one that we have perfected continually since our business was founded. We maintain that position in dredging equipment and operational experience, supported by our partner(s).

The deployment of our in-house specialists and equipment allows us to execute engineering, procurement and construction contracts in the field of landfall construction, shallow water pipeline, as well as trenching and back-filling. We also provide the market with deep-sea rock installation for stabilising and protecting offshore infrastructure.





Prefabricated Vertical Drains

Our Prefabricated Vertical Drains or PVD is also known as Wick drains speciality equipment is used in soft, compressible soil to allow drainage tracks for pore water.

Piling

We have a fleet of speciality equipment that enables us to gain access to remote locations and water-based environments. This ability makes WAD the ideal contractor to build bulkheads, cellular structures, open cell structures, cofferdams, bridge abutments, and more.

Fabrication Yard

We have the resources, skill, and experience to handle virtually any size fabrication project – from small skids to multiple-level platforms. We are your single-source solution to meet your exact specifications and deliver your project on time and within budget.

Infrastructure

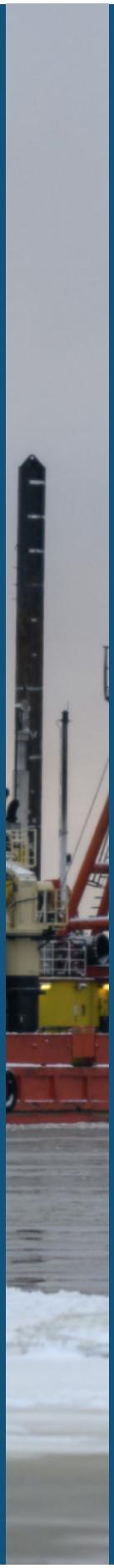
Multi disciplinary design, engineering and project management expertise for buildings, transportation, utilities and the environment. We work for both public and private sector clients on a diverse mix of large scale, complex projects.

Project Management

Essential front-end services, including capital budgeting, financial advisory, assets, costs and construction project management.

Insurance, Quality & HSE

We are fully aware of associated risks involved during project execution. We have insured our staff members and equipment, and also ensuring no life or equipment is lost during project execution.






COR

WAD

Quality Driven

HSE Conscious

Professional Employees





WEST AFRICA
DREDGING & MARINE TECHNOLOGIES