# BRACON NIGERIA LTD INTRODUCTION & CAPABILITIES



#### **COMPANY PRESENTATION**

NAME OF COMPANY: BRACON NIGERIA LIMITED

**DIRECTORS:** OLAYEMI FALOYE(*MANAGING*), PROF. ALEXANDER

OKPALA(TECHNICAL), NNEKA UCHE FALOYE

**CORPORATE HEAD OFFICE:** PLOT 144/14, ESTATE ROAD, RUMUOGBA, PORT

HARCOURT, RIVERS STATE

**FABRICATION YARD**: NO.3, EZE WOKE LANE, OFF EAST-WEST ROAD BY

COOL FM, RUMUOSI, OBIO/AKPOR LGA, RIVERS

**STATE** 

**SISTER COMPANIES:** TURRET ENGINEERING SERVICES LTD

**SEACOY SERVICES** 

**ETAL CONSULT LIMITED** 

WEBSITE: www.braconnigeria.com

E-MAIL: info@braconnigeria.com

#### **TYPE OF BUSINESS ENTITY:**

LIMITED LIABILITY COMPANY INCORPORATED IN NIGERIA IN THE YEAR 1988. WHOLLY INDIGENOUS, PROJECT BASED.

#### **BANKERS:**

- ✓ GUARANTY TRUST BANK PLC,
- ✓ UBA PLC,
- ✓ ACCESS BANK PLC,
- ✓ FIRST BANK OF NIGERIA PLC,

Bracon Nigeria Limited is an Indigenous Project-Based Engineering and Construction Company. The Company Was Formed In 1988 and is wholly engaged in the provision of first-class Civil, Structural and Mechanical Support Services.

BRACON has over the last 30 years been an active participant in numerous Civil and Mechanical Construction Projects in various parts of the country. Our Clientele list cuts across the Oil & Gas sector, Manufacturing sector and Government Agencies.

.

#### **OUR SERVICES**

The services we render include the following:

- ✓ Facilities Upgrade
- ✓ Pipeline Integrity Survey.
- ✓ Design and Fabrication of Petroleum product storage tanks.
- ✓ Design and Installation of Petroleum product loading gantry
- ✓ Design of Tank farms.

- ✓ Supervision of Engineering projects
- ✓ Non -Destructive Tests (NDTs)
- ✓ Blasting and Coating Services
- ✓ Design and Installation of Cathodic protection Systems.
- ✓ Construction of Civil infrastructure

[Storage Tank Foundations, Drainage, Erosion Control Works Buildings, Access roads etc]

✓ Customized Design & Fabrication of Steel structures [Portakabins, Platforms, Walkways etc.]

- ✓ Leak Repairs in Pipelines
- ✓ Design, Procurement & Installation of Tank Gauging Sytems
- ✓ In-situ Metallography and Replica taking
- ✓ Failure, Root cause Analysis
- ✓ Fabrication of Cutting skips
- ✓ Marine Construction & Leasing [Barges, House Boat etc.]

#### **NEW SERVICE!**

#### PRIVATE PROPERTY DEVELOPMENT

Recently, BRACON diversified into the Private Property Development Sector.

With a formidable team of highly skilled Architects, Civil, Mechanical and Structural Engineers as well as Quantity Surveyors with decades of experience in the Private Property Development Sector(PPDS), we are well placed to provide top quality services.

Our primary goal is to build your dream home with a high emphasis on superior craftmanship.

# PICTURE GALLERY

#### TANK CONSTRUCTION WORKS INSPECTION – ENERGIA 2X 10,000BBLS TANK FARM PROJECT





#### INSPECTION OF PUMPS & PIPELINE WORKS – ENERGIA 2 X 10,000BBLS TANK FARM PROJECT





#### INTER-TANK AND PROCESS PIPING WORKS - ENERGIA 2X 10,000 BBLS TANK FARM PROJECT







ENERGIA 30,000 BBL TANK PRODUCT PIPING DURING CONSTRUCTION BY BRACON



AUTOMATIC TANK GAUGING SYSTEM MONITOR IN ENERGIA CONTROL ROOM INSTALLED BY BRACON



BRACON STAFF PAINTING ENERGIA 30,000 BBL CRUDE STORAGE TANK



ATECO PVRV INSTALLED BY BRACON ON ENERGIA 30,000 BBL CRUDE STORAGE TANK



BRACON-TURRET CARRYING OUT NDT AT SPDC EPF PROJECT AT GBARAN UBII



PINNACLE PRODUCT PUMP HOUSE FABRICATED BY BRACON-TURRET



BRACON-TURRET STAFF REPLACING THE CETER DECK OF PHRC CRUDE TANK



LANAKA PRODUCT TANK & PIPING CONSTRUCTED BY BRACON-TURRET





PINNACLE CARGO PIPELINES CONSTRUCTED BY BRACON-TURRET



LP SEPARATOR IN AFESERE FLOW STATION REHABILITATED BY BRACON-TURRET



BRACON-TURRET BYGGING JACK IN ACTION



IFAKO MINI STADIUM COMPLEX CONSTRUCTED BY BRACON



ORIWU ROAD SAND FILLING WORKS BY BRACON



PIPP RETAINING WALL AT LEKKI WHILE UNDER CONSTRUCTION BY BRACON



CONSTRUCTION OF FOUNDATION AT LAGHOMS PROJECT, LEKKI



BRACON-TURRET 30TONS ROUGH TERRAIN GROVE CRANE



SYNOD PETROLEUM LOADING GANTRY CONSTRUCTED BY BRACON-TURRET



BRACON-TURRET STAFF FABRICATING SYNOD PET. PRODUCT PUMP HOUSE



BRACON-TURRET STAFF CARRYING OUT INSITU-METALLOGRAPHY AT WRPC



CONSTRUCTION OF ORIWU ROAD BY BRACON





CONSTRUCTION OF 4NOS THREE STOREY BUILDING AT LAGHOMS PROJECT, LEKKI

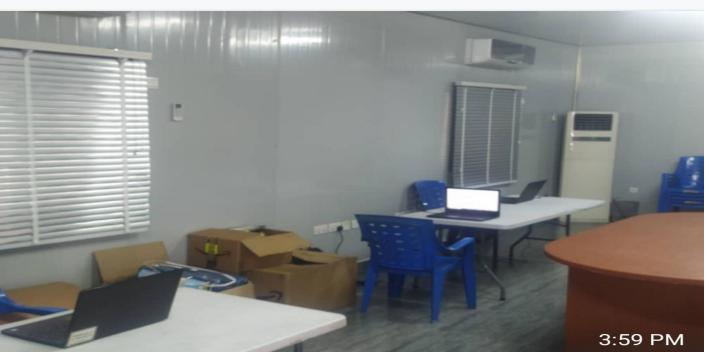


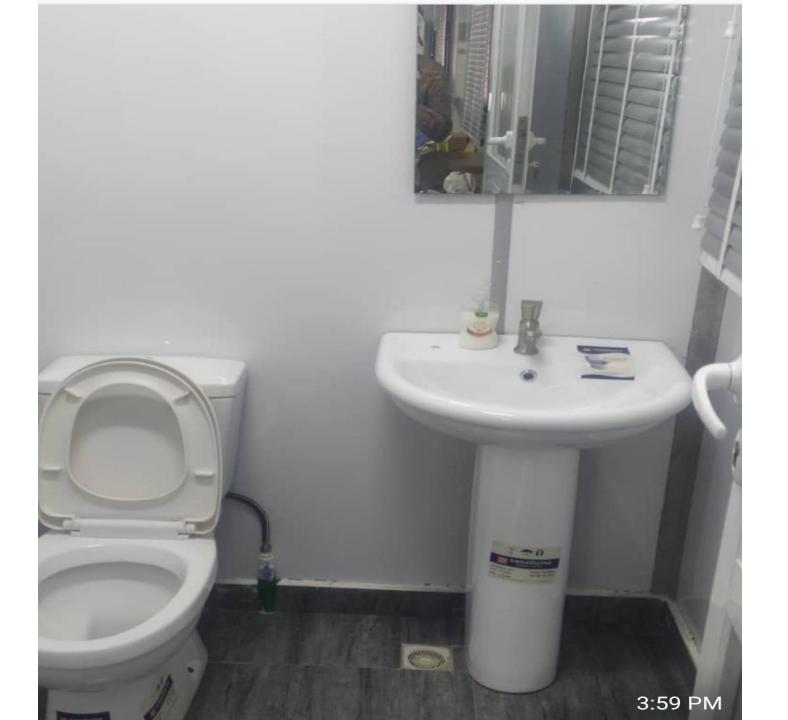
PIPP RETAINING WALL WORKS IN LEKKI













# 3D MODEL OF DELMAR PET TERMINAL DESIGNED BY BRACON-TURRET







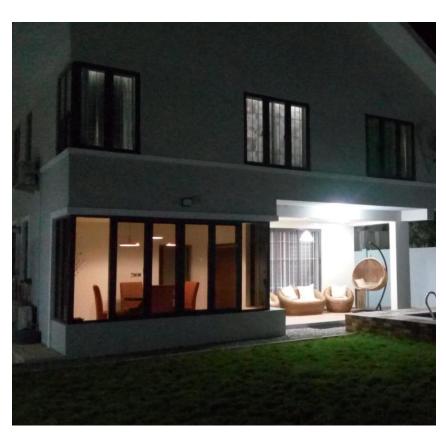




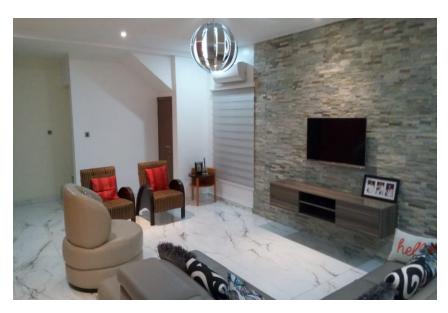














## **SOME PROJECTS EXECUTED IN THE PAST 30 YEARS**

DRO JECT DESCRIPTION

LOCATION

CLIENT

PRO JECT OWNER

S/N	CLIENT	PROJECT OWNER	PROJECT DESCRIPTION	YEAR	LOCATION
1	IPCO NIG LTD	PPMC (BONNY EXPORT	FABRICATION AND ERECTION OF VARIOUS	1997-98	PORT HARCOURT
		TERMINAL PROJECT)	CUSTOMIZED PLATFORMS AND WALKWAYS		REFINERY ELEME
2	IPCO NIG LTD	PPMC(BONNY EXPORT	CONSTRUCTION OF NEW DRAINAGE SYSTEM FOR	1997	PORT HARCOURT
		TERMINAL PROJECT)	API SEPARATOR AND REHABILITATION OF EXISTING		REFINERY ELEME
			TANK FARM DRAINAGE SYSTEM.		
3	AFRICA OILFIED	AFRICA OILFIED	REHABILITATION OF OFFICE BLOCK, 2NOS	2000	TRANS-AMADI
	SERVICES LTD	SERVICES LTD	MECH.WORKSHOPS AND CONSTRUCTION OF 1 NOS		PORT HARCOURT
			CONCRETE STORAGE BUNKER FOR HAZARDOUS		
			MATERIALS(LABOUR & EQUIPMENT ONLY)		
4	UNILEVER PLC	UNILEVER PLC	CIVIL/STRUCTURAL MAINTENANCE WORKS AT EX	2000	ABA PLANT
			BRAITHWAITE TANK AREA		
5	UNILEVER PLC	UNILEVER PLC	BUNDWALLING&DRAINAGE CONSTRUCTION	2000	ABA PLANT
			AROUND 200T SILICATE TANK AREA		
6	SAHARA ENERGY	SAHARA ENERGY	CONSTRUCTION OF 8" SCH.40 STEEL PIPELINE	2002	FEDERAL OCEAN
			(2.6KM) WITH ALL FITTINGS		TERMINAL, ONNE
7	SAHARA ENERGY	SAHARA ENERGY	15,000MT CAPACITY TANK FARM DEVELOPMENT	2001-2003	FEDERAL OCEAN
			(INCLUDING ALL CIVIL AND STRUCTURAL WORK)		TERMINAL, ONNE
8	SAHARA ENERGY	SAHARA ENERGY	CONSTRUCTION OF TANK FARM DRAINAGE SYSTEM	2002-2003	FEDERAL OCEAN
					TERMINAL, ONNE
9	SAHARA ENERGY	SAHARA ENERGY	CONSTRUCTION OF TANK FARM OFFICE AND	2002	FEDERAL OCEAN
			LAB.BLOCK		TERMINAL , ONNE
10	EUREKA NETWORK LTD	NDDC	CONSULTANCY/SUPERVISORY SERVICES FOR THE	2003	YENAGOA
			CONSTRUCTION OF LANDING JETTY AT YENAGOA		
11	M.E.R ENGINEERING	CHEVRON/SPDC	MECHANICAL AND ELECTRICAL AND STRUCTURAL	2003-2004	WARRI/ESCRAVOS
			REHABILITATION WORKS (DRY-DOCKING)ON 2NOS 32-		
40	MED ENGINEEDING	OUEV/DOM	MAN HOUSE-BOATS	0000	WADDI
12	M.E.R ENGINEERING	CHEVRON	CONSTRUCTION OF 100-MAN HOUSE BOAT	2006	WARRI
13	M.E.R ENGINEERING	M.E.R ENGINEERING	CONSTRUCTION OF 1000MT RAMP BARGE	2007	WARRI
14	M.E.R ENGINEERING	S.P.D.C	CONSTRUCTION OF 1NOS MUSTER POINT BARGE	2005	BATAN FLOW
					STATION/S.PD.C
					WARRI
15	NIGERIA RAILWAY	NIGERIA RAILWAY	REFURBISHMENT OF M.D'S BLOCK, LAGOS DISTRICT	2010	LAGOS
	CODDODATION	CODDODATION			

### **SOME PROJECTS EXECUTED CONTD**

PENOVATION OF FDE STATION WESTERN DISTRICT

16	NIGERIA RAILWAY CORPORATION	NIGERIA RAILWAY CORPORATION	RENOVATION OF EDE STATION, WESTERN DISTRICT	2010	EDE
17	ONDO STATE DEVELOPMENT & PROPERTY CORPORATION	ONDO STATE GOVERNMENT	CONSTRUCTION OF 2NOS 3-BEDROOM DUPLEXES AT ODA ROAD HOUSING ESTATE	2010	AKURE
18	ERASKORP NIGERIA LTD	AGIP/ENI	CONSTRUCTION OF 1000MT RAMP BARGE	2011	PORT HARCOURT
19	PLYCON NIG LIMITED	LASG	CIVIL ENGINEERING WORKS FOR PENINSULA POWER PROJECT 6.5MW(PHASE 1)	2012	LEKKI PHASE 1 , LAGOS
20	ARMONIA PROPERTY DEV. CO. LTD	LASG	CONSTRUCTION OF IFAKO-IJAYE STADIUM	2012 TO DATE	IFAKO AGEGE LAGOS
21	PETROLEUM WAREHOUSING AND SUPPLIES LTD(SAHARA GROUP)	PETROLEUM WAREHOUSING AND SUPPLIES LTD(SAHARA GROUP)	FENCING OF ACQUIRED LAND	2011	FEDERAL OCEAN TERMINAL ONNE
22	TURRET ENGG SERVICES LTD	PORT HARCOURT REFINING COMPANY LTD, ALESE, ELEME	FAILURE ANALYSIS OF STEAM BOILER 4 (70B04) TUBES	2011	PORT HARCOURT REFINERY ELEME
23	PETROLEUM WAREHOUSING AND SUPPLIES LTD(SAHARA GROUP)	PETROLEUM WAREHOUSING AND SUPPLIES LTD(SAHARA GROUP)	PIPELINE RE-ROUTING AND REPAIRS	2013	FEDERAL OCEAN TERMINAL ONNE
	ENERGIA LIMITED	ENERGIA LIMITED	PROJECT MANAGEMENT AND FIELD SUPERVISION FOR 20,000BBLS TANK FARM CONSTRUCTION PROJECT	2012-2013	KWALE, DELTA STATE(OML 56)
24	TURRET ENGG SERVICES LTD	PORT HARCOURT REFINING COMPANY LTD, ALESE, ELEME	INTEGRITY CHECK ON LPG STORAGE TANK 52-TK-51A	2013	PORT HARCOURT REFINERY ELEME
25	TURRET ENGG SERVICES LTD	PORT HARCOURT REFINING COMPANY LTD, ALESE, ELEME	REHABILITATION OF STRAIGHT RUN GASOLINE TANK 52-TK-03A	2013-2014	PORT HARCOURT REFINERY ELEME
26	TURRET ENGG SERVICES LTD	PINNACLE , OIL & GAS LTD,	CONSTRUCTION OF 120,000 METRIC TON TANK FARM CONSISTING SIX INTERNAL FLOATING ROOFS & FOUR FIXED ROOFS, INTERCONECTING PIPING, LOADING ARMS, METERING SYTEM & FIRE FIGHTING SYSTEM	2013-2015	PINNACLE , OIL & GAS LTD, DEPOT, WARRI,

### **SOME PROJECTS EXECUTED CONTD**

27	TURRET ENGG	LANAKA LTD,	CONSTRUCTION OF 40,000 METRIC	2013-2015	LANAKA LTD, DEPOT
	SERVICES LTD		TON TANK FARM CONSISTING TWO		BY NNPC JETTY,
			INTERNAL FLOATING ROOFS & TWO		WARRI,
			FXED ROOFS, INTERCONECTING		,
			PIPING, LOADING ARMS, METERING		
			SYTEM & FIRE FIGHTING SYSTEM		
28	TURRET ENGG	SYNOD PETROLEUM	CONSTRUCTION OF 45,000 METRIC	2013-2015	SYNOD PET. LTD.
	SERVICES LTD	LTD,	TON TANK FARM CONSISTING TWO		DEPOT
		,	INTERNAL FLOATING ROOFS & TWO		BY NNPC JETTY,
			FIXED ROOFS, INTERCONECTING		WARRI.
			PIPING, LOADING ARMS, METERING		
			SYTEM & FIRE FIGHTING SYSTEM		
29	CATISFIELD GLOBAL	NIGERIA RAILWAY	RENOVATION OF ALL NRC INTERMEDIATE STATIONS	2014	PORT HARCOURT
	SERVICES LTD	CORPORATION	BETWEEN PORT HARCOURT AND IMO RIVER		
30	CATISFIELD GLOBAL	NIGERIA RAILWAY	RENOVATION OF PORT HARCOURT STATION, RUNNING	2014	PORT HARCOURT
	SERVICES LTD	CORPORATION	SHED AND REST HOUSES		
31	ENERGIA LIMITED	ENERGIA LIMITED	PIPING SYSTEM, INSTRUMENTATION, FIRE-FIGHTING	2016	KWALE
			SYSTEM AND CORROSION CONTROL WORKS FOR		DELTA STATE(OML 56)
			CONSTRUCTION OF 30,000BBLS STORAGE TANK		
32	TURRET ENGG	LUTECH ENGINEERING,	INSTALLATION OF INTERNAL FLOATING ROOF FOR	2016	CONEX OIL
	SERVICES LTD	MONROVIA, LIBERIA	PMS TANK		TERMINAL,
					MONROVIA, LIBERIA
33	TURRET ENGG	GREEN MASTER	INSTALLATION OF LIQUID FILLED TUBE SEAL IN	2017	PORT HARCOURT
	SERVICES LTD	ENERGY LTD	PHRC 38M DIAMETER CRUDE STORAGE TANK		REFINERY ELEME
34	BRACON-TURRET	NPDC, BENIN	REHABILITATION /PAINTING OF NPDC'S AFESERE	2017	NPDC FLOW STATION,
	WORKED AS		FLOW STATION		AFESERE, DELTA
	TECHNICAL PARTNERS				STATE
	TO DUNIS INTG SERV				
35	TURRET ENGG	COSTALINA OIL & GAS	INSTALLATION OF INTERNAL FLOATING ROOF FOR	2017	COSTALINA OIL &
	SERVICES LTD	TERMINAL,	PMS TANK		GAS TERMINAL,
		MOGADISHU, SOMALIA			MOGADISHU,
		·			SOMALIA
36	TURRET ENGG	ORYX ENERGY.	INSTALLATION OF INTERNAL FLOATING ROOF FOR	2017	ORYX ENERGY
	SERVICES LTD	COTONOU, BENIN	PMS TANK		TERMINAL,
					COTONOLI DENIN

# **EQUIPMENT LIST**

S/N	DESCRIPTION	QUANTITY
1.	30 Tons RT Grove Crane	1No.
2.	14 KVA JUBILI BROS POWER GENERATOR	1 Nos.
3.	150 KVA MIKANO POWER GENERATOR	2 Nos.
4.	400A Electric Welding Machine ( Ador)	6 Nos.
5.	Miller Goldstar 402 Welding Machine	2Nos.
6.	Lincoln 270 welding Machine	2Nos.
7.	Denyo Welding Generators 280A	3No.
8.	Vacuum Box Testing Equipment	2Nos.
9.	400 CFM Sullair Air Compressor	2 Nos.
10.	Airless Spray Machine	2 Sets
11.	Conventional Spray Machine	2 Set
12.	Sand Pot complete with Dead-Man Control	2 Sets
13.	Welders Toolbox	6 Sets
14.	Fitters Toolbox	4 Sets
15.	Oxy-acetylene Cutting set	4 Sets
16.	Portable angel Grinder – Hitachi made – G10SS Model	1 Set
17.	X-MET 7500 XRF SPECTROMETER	2 Set
	Electrode Oven	1 Set
18.	Portable metallurgical microscope	1 Set
19.	Mitech HL180 mobile Hardness gauges	1 Set

# **EQUIPMENT LIST CONTD**

20.	MFD 800C Flow Detector (A-Scan), complete with	
21.	Angel probes ( 70°, 45°, 60°), TR Probe, & Normal	1 Set
	Probe	
22.	TT 130 Ultrasonic Thickness Gauge	1 Set
23.	MITECH MPT magnetic Yoke with complete accessory	1 Set
24.	MT 160 MITECH Ultrasonic Thickness Gauge	1 Set
25.	TT 300 A Ultrasonic Thickness Gauge	1 Set
26.	PTS Inverted Metallurgical Microscope	1 Set
27.	EP-302 Electrolytic Polisher & Etcher	1 Set
28.	MCT 200 COATING THICKNESS GAUGE	1 Set.
29.	BYGGING TANK JACKING SYSTEM (600 TONS)	1Set
30.	PIPELINE HYDRO-TEST PUMP	1 Set
31.	MAGNETIC DRILLING MACHINE	4
32.	GRINDING MACHINE	20
33.	PIPE BEVELLING MACHINE( VARIOUS RANGE)	6
34.	PIPE CLAMPS( VARIOUS SIZES)	10
35.	PIPE STAND/PIPE RACK	LOT
36.	PIPE WRENCH	LOT
37.	WELDERS/ FITTERS TOOL BOXES COMPLETE WITH LIGHT TOOLS	LOT
	WORKSHOP TABLE WITH VICES	

# **EQUIPMENT LIST CONTD: CIVIL**

S/NO	EQUIPMENT	MODEL	QUANTITY
38	CONCRETE MIXER	HARTZ	4
39	CONCRETE MIXER	LISTER	4
40	THEODOLITE & ACCESSORIES	WILD T2	6
41	LEVELLING INSTRUMENTS &ACCESSORIES	NIKKON	
42	POKER VIBRATOR	LISTER	4
43	HAND VIBRO-ROLLER	BOMAG	2

Bracon leases heavy-duty Equipment (Cranes, fork-lifts, bull-dozers, excavators etc.) from reputable leasing companies, depending on the nature of Works involved. BRACON currently has a business relationship with reputable Equipment Leasing Companies.

# THANKS FOR YOUR TIME. **END OF SLIDE**