



## WAV FABRICATION

Commencing with onshore oil and gas marine spread in the Niger Delta, Nigeria, in the late 1970s, STG and WAV quickly understood the importance of proximate marine service bases, in case of technical failures or lack of supplies and materials. Hence in the 1980s service bases were set up in both Onne and Warri for the servicing of both the in-house fleet but also for servicing of other ship-owners vessels.

## Experience

WAV has extensive experience in fabricating in Nigeria for the Oil and Gas Industry. Prime costumers include players such as ExxonMobil, Dansole, Halliburton, Stolt, Chevron and Hyundai. To accommodate our clients requirements our Jetty and Fabrication Facilities is placing particular emphasis on the following project areas:

- Fabrication of Oil/Gas Platform Upgrade
- Modification of Boatlandings and Top Sides
- Fabrication of Spool Pieces, Drilling Templates, PLETs etc.
- Fabrication of Offshore Jackets and Decks
- Repair and construction of SBM Buoys
- Fabrication and Maintenance of Tanks
- Fabrication of High Pressure Vessels



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As the oil and gas production rose in the Niger Delta, lately also extending to offshore water, STG and WAV increased their core activities not only to marine, oil and gas spread, but also to the undertaking of oil and gas associated 'Engineering, Procurement, Construction and Fabrication' contracts.

As a logistical consequence of this company growth also the Onne, and partly the Warri, service bases had to increase their activities to accommodate for the requirements of the oil and gas industry. In the late 1990's dry dock activities were added and be the now the 'Onne Fabrication Yard and Supply Base' of STG and WAV provides full value chain services for the maritime and oil and gas industries.



## EQUIPMENT AND FACILITIES

### Equipment

To be able to perform the diverse range of fabrication required WAV has invested extensively in its equipment and people. WAV is constantly upgrading and maintaining its portfolio of equipment. A non-exhaustive list of available equipment is given below:

- PPE Pipe Profile Machines
- Profiling Pipe Cutting Machine
- Profile Machines
- Sawing Machines
- Heavy Duty Plate Rollers
- Milling Machines
- Self Aligning Rotators
- Straight Line Gas Cutters
- MIG Welders
- Forklifts
- Crawler Cranes
- Deep Loaders
- Heavy Lift Cranes (400tons)

**West African Ventures Ltd** is a 100% Nigerian player in the fabrication of structures used in the oil and gas industry. WAV provides clients with a full range of design, engineering, construction, fabrication and maintenance services, all from our fabrication yard located in Onne Free Zone in Port Harcourt. These services include the fabrication of offshore and inshore platforms, suction piles, heavy plate tubular construction, conductor frames, living quarters, templates, process vessels, skids, PLETs, jumpers, spools, modules, jackets as well as vessel repair.

The company's diversified capabilities translate into greater efficiency and lower project costs, giving WAV a competitive edge in the Nigerian fabrication industry. Our most valued strength is our cultural individuality, a work ethic bound by quality, loyalty and employee safety, whilst focused on our customer's requirements.



### Facilities

- Direct access to the Sea (12 nautical miles from Bonny)
- Concrete mooring and load out quay of 200 mtrs with capacity for 1600 tons modules, 7 metres LWS water depth
- 100 x 30 m fabrication hall fully equipped with 10 ton overhead crane
- Warehouses and workshops
- Open storage/construction area
- Offices, generators, security
- 6,000 tons fuel storage
- Large fleet of heavy plant and cranes
- Fully equipped machine shop
- Training School
- Total area 90.000 m<sup>2</sup>