



PIPELINE PROFESSIONALS' ASSOCIATION OF NIGERIA

About PLAN

WHO WE ARE...



**PIPELINE PROFESSIONALS' ASSOCIATION OF
NIGERIA**

Mission and Objectives

The Association's mission is:

- To make pipeline issues visible to all stakeholders and thus to ensure safe installation and operating practices.
- To be known as a centre of excellence throughout the region
- To promote local content in all pipeline matters where feasible.

The Association's objective is:

- The representation of its members where this may benefit the members and making known the interest of its members as widely and as clearly as possible.



**PIPELINE PROFESSIONALS' ASSOCIATION OF
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Mission and Objectives...

The member's interests are, not exclusively:

- To promote the positive perception and appreciation of the importance of pipelines and create awareness among members of the public on harmful effects of pipeline vandalization.
- To provide information and professional advice and support on all pipelines issues to government and other agencies.
- To stimulate and improve local expertise in the pipeline discipline.
- To facilitate the sharing of experiences and best practices among pipeline operators, service providers, regulators and any professional in the pipeline industry.
- To encourage improvement in design, construction, integrity management, security, reliability and flow assurance of pipelines.
- To provide an Association through which training and skill development can be made available.



**PIPELINE PROFESSIONALS' ASSOCIATION OF
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SOME OF OUR CORPORATE MEMBERS

- Don-Mac Ltd
- WEAfri Well Services Ltd
- Baywood Continental Limited
- Halliburton Energy Services
- BG Technical Ltd
- Addax Petroleum
- Gramen Petroserve Nig. Ltd
- Hermann & Cross Ltd
- Inspections and Tests Nig. Ltd
- JAHCON Int'l Ltd
- Renaissance Africa Energy Company
- GENP Nigeria Ltd
- BJ Services Company Ltd
- OilServ Limited
- TOTAL E & P Nigeria Limited
- Nestoil Limited
- Delta Marine Oil Services Ltd
- Lloyd & Jones Engineers Ltd
- Nigeria LNG



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SOME OF OUR CORPORATE MEMBERS

- **DSV Pipetronix Ltd**
- **Gasstocks Ltd**
- **Topline Limited**
- **Acergy/Globestar**
- **Matrix Petro-Chem Ltd**
- **Schlumberger Nig. Ltd**
- **Pumpking Oilfield Service Ltd**
- **Steve Integrated Technical Services Limited**
- **Pipeline Repairs Limited**
- **J+G Global Gas and Oilfield Limited**
- **Anasami Construction Ltd**
- **Gennesaret Resources Nig Limited**
- **Rockson Engineering Ltd**
- **Submar West Africa Limited**
- **Bohler Welding Group**
- **MichHarry & Company Nigeria Ltd**
- **Jaybee Well Eng. & Services. Ltd**
- **Bentek Engineering Services Ltd**
- **Index Brook Limited**
- **Petra Services Limited**
- **Arrow Construction Company Ltd**
- **Kaztec Engineering Ltd**



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SOME OF OUR CORPORATE MEMBERS

- **JSD Value Consult Ltd**
- **Kobik Consults Nigeria Limited**
- **TechnoKontrol Nig. Limited**
- **Poka Works & Services Limited**
- **FENOG Nigeria Limited**
- **KOHASA Engineering Limited**
- **National Coalition Against Oil Spills and Gas Flaring in the Niger Delta**
- **GCA Energy Limited**
- **Manz Incorporated Limited**
- **JJ & T Oil and Gas**
- **Global Process & Pipeline Services Limited**
- **Wesham Oil & Gas**
- **Mamtech Services**
- **Geoscape Limited**
- **Ocean Marine Solutions Limited**
- **Juesco Nigeria Limited**
- **Ajamy Oil & Gas Ltd**
- **Zigma Limited**
- **Giosam Supply & Services Ltd**



**PIPELINE PROFESSIONALS' ASSOCIATION OF
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OTHER MEMBERSHIP DETAILS

INDIVIDUALS

- MORE THAN 500

REGULATORY AUTHORITIES

- DPR & NAPIMS

HONORARY MEMBERSHIP (FINANCIAL INSTITUTIONS)

- AFRIBANK PLC
- UBA

HONORARY MEMBERSHIP – (INDIVIDUALS)

MORE THAN 10



Terms of Reference for Technical Committee

- To identify and review technical topics and papers for presentations during our seminars, workshops and conferences.
- To offer with other Technical Professional Bodies advise on areas concerning pipeline sector in oil and gas industry.
- To organize training workshop and technical presentation sections during seminars and conferences.
- To expand technical knowledge to encompass all aspects of pipeline practice from concept selection to design to construction, commissioning, operation and abandonment.
- To develop a very robust Website to inform all on our activities as well as download relevant Nigerian pipeline information.
- To create a forum for sharing of ideas amongst members.
- To produce Journals and Newsletter publications for the Association.



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Terms of Reference for Training & Development

RESPONSIBILITIES:

- Facilitate an environment within the operations of the Association in which matters affecting the training and development of members are given high priority.
- Identify, through interviews, audits, surveys etc, the major training and development needs of members and design programs that lead to the fulfillment of those needs.
- Organize training programs from time to time, at locations that are accessible to the majority of members.
- Work hand in hand with companies, organizations and institutions that already have the infrastructure, experience and skills for organizing courses and training programs (e.g. NACE) to make relevant courses available to members.
- Develop short term and long term training goals for the association and ensure that the process is in place to achieve those goals.
- Arrange for programs that provide members the opportunity to acquire industry accepted professional certifications at locations and times that are most convenient for the majority of members.
- Disseminate information in a timely manner on available training programs, in and outside the country, that may be of interest.
- Incorporate with a Training Institute
- Any other related activities that may be assigned by the Executive Committee or the house.



**PIPELINE PROFESSIONALS' ASSOCIATION OF
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Terms of Reference for Regulations Committee

- To identify all relevant codes, standards, Federal/state regulatory laws applicable to the practice of pipeline profession in Nigeria.
- To liaise with the Technical committee and other members of the Association on how these standards, codes, oil pipeline act /mineral oils [safety] regulations, etc sufficiently, professionally or otherwise apply in achieving set goals, achieving high professional standards etc.
- To liaise with the various regulatory agencies on need to review some of the applicable standards, Federal/state regulatory laws such as oil pipeline act /mineral oils [safety] regulations that require reviews as circumstances permit/warrant.
- To educate members on all the relevant set standards, codes, Federal/state regulatory laws etc and their application.
- To seek to establish a cordial and healthy working relationship [understanding] with all relevant Nigerian regulatory bodies such as DPR, NAPIMS, COREN, NSE, federal/state ministries of environment.
- To involve all relevant regulatory bodies in the activities of the Association as directed by the executive committee.
- To review existing international regulations, specifications etc and advise on local application.



Terms of Reference for Security Of Pipelines/Oil Spill Committee

INTRODUCTION.

- Security of oil facilities has been a major challenge in the industry especially in this era of increased agitation from the Niger Delta communities.
- Similarly, pipeline vandalisation and explosion by aggrieved youths in the Niger Delta resulting in oil spills is also on the increase. Recently, SPDC 28” Bomu-Bonny trunkline at Opobo in the East and 24” Trans Ramos Pipelines at Agea and Agoroh, 28” Trans Forcados pipeline at Chanomi and Keromo, 16” Jones Creek at Eriemu & 24” Trans Escravos Pipelines in the West were destroyed by explosives

OBJECTIVE

- The objective of the working group is to bring the aspect of pipeline vandalisation/explosion, bunkering and oil spillage to as low as reasonably practicable (ALARP) in the short term and to completely eliminate the above mentioned negative activities in the long term. This would be achieved by ensuring central coordination and synergy of all Oil & Gas companies with the Nigerian Government.



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Terms of Reference for Security Of Pipelines/Oil Spill Committee

SCOPE

SECURITY:

- Ensure to have the buy-in of all security chiefs of oil and gas companies (OPTS) and some major service companies. Also encourage them to be part of the working group.
- Partner with the Nigerian Government for the security of all oil and gas installations/infrastructures including the pipelines as long-term measures.
- Develop a cohesive security plan in the short term on how to handle the Security situation to as low as reasonably practicable (ALARP).
- Develop an effective surveillance armed at eliminating bunkering and explosive activities.

OIL SPILL RESPONSE:

- Partner with CNA to ensure that they effectively handle Tier 1 & 2 spills. Ensure that the OPTS companies have the capability to handle Tier 3 spills.
- Decide on how resources would be shared among the OPTS companies as regards to Tier 1 spills.
- Since the primary aim of the OPTS companies is to save the environment, develop a strategy on how Tier 1 spills would be contained irrespective of the companies.

COMMUNICATIONS:

- Examine the merit in establishing a pan-OPTS communications network (Satellite, HF, VHF - voice and data) across the OPTS area of operations (AOR). Thereby optimizing the benefit of sharing the costs rather than independently duplicating expensive communications networks.

MEDICAL

- Examine the possibility of sharing medical facilities. The assumption is that every OPTS has separate medical facilities located around the respective AORs. Again, there is merit in sharing the medical database (locations, contact numbers...) so that there is a comprehensive medical network in place i.e. SPDC could call upon Total Elf's medical facilities if they have casualties that are closer to their facilities.



Terms of Reference for Security Of Pipelines/Oil Spill Committee

TRANSPORT ASSET:

- Examine the possibility of pulling OPTS resources together. These are expensive and costly to own/rent/operate and there are potential savings in pulling resources together to achieve same goal.

RESOURCES

- The team will comprise experienced security personnel from the Operating and service companies. The team will determine the best approach to carrying out this assignment in line with this ToR. The following personnel are members of the working group.



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Activities of the Association

- International Conference on Pipelines
- Training (to be given by International Training Institute)
- Symposium on Pipeline Regulations
- Exhibitions (Once in a year)
- Technical Sessions (at least one every quarter of the year)
- Webinars

The Executive committee of the Association meets once a month and has AGM's once yearly.

At present we have the working groups established. These are as follows:

- Technical Working Group
- Training and Development Working Group
- Regulatory Working Group
- Security Of Pipelines / Oil Spill Working Group

More information on the various working groups can be found in this presentation.



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BENEFITS TO MEMBERS

- Improved Professionalism in Pipeline Management
Benefits
 - Reduced Pipeline Problems
 - Lower Pipeline Downtime
 - Higher throughput across the board
- Shared Knowledge with other professionals
Benefits
 - Applied best practices to pipeline management
 - Learning from and avoiding the mistakes of others
- Impact Regulatory decisions regarding pipelines
Benefits
 - Improved professionalism
 - Relevant laws (Input to Regulatory Laws)
- Training of Local Pipeline Professionals
Benefits
 - Reduces problems from human errors
 - Improved uptime for pipelines
- Security / Oil Spill / Loss of Containment
Benefits

Reduction in social & integrity punctures/ruptures



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BENEFITS TO MEMBERS

- Discounts on Association activities ranging between 30 - 60-%
- Discounts on Exhibition Booths (10 - 20%) (Corporate)
- Discounted membership registration for staff (Corporate)
- Subsidized training provided by PLAN
- Discounts on all PLAN partner training
- Letters of Confirmation to Embassies and Trade Bodies (Corporate)
- Free Job Listing and CV filtering (from our member database of available for hire professionals) (Corporate)
- Online Marketing via website and other social media methods (Corporate)
- And numerous more



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Contact Us

*Promoting Knowledge, Professionalism and
Efficiency in the Management of Pipelines
in Nigeria*

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