

Sipet Engineering And Consultancy Services Co. Ltd



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## **About Us**



SIPET Engineering & Consultancy Services (SPECS) is service provider for surface facilities, Project Management Consultancy (PMC) and Operation & Maintenance (O&M) in the oilfields and energy related businesses. The Company currently provide services in PMC, manpower supply for power plant operation overheads transmission line and substations for Blocks 3 and 7 operated by Dar Petroleum Operating Company (DPOC).

Furthermore, SPECS is providing PMC, manpower supply for power plant operation overheads transmission line and service stations for Blocks 1, 2 and 4 operated by Greater Pioneer Operating Company (GPOC).

SPECS also provides EPCC (Engineering procurement construction & commissioning) services for Block 5A operated by Sudd Petroleum Operating Company (SPOC).

SIPET Engineering was established on the 18th August 2012 under the joint venture partnership between Nile Petroleum Corporation (NILEPET) and Beijing SIPAIKE Project Management Consultancy Services Company Limited. Currently, the Joint venture partnership is between NILEPET and Qingdao China Petroleum Geotechnical Engineering Co. Ltd.

In future, the company intends to expand its business interests to the regional market of East Africa and to other parts of the world.





## **Our Vision**



To be the premier in provision of Project Management Consultancy and Operation & Maintenance services in Oil and Gas Industry with exceptional satisfaction of our client's expectations.

## **Our Mission**



Equipped with advanced technology and quality technical skills in Project Management Consultancy and Operation & maintenance services, our mission is to provide quality services on time, safely and within the budget.

## **Our Strategy**



We Maintain rigorous standards in health, safety, and environmental practices to support sustainable operations.



## Values

respect.



Reliability: We take pride in our responsiveness and consistency that builds trust with our partners and clients. Through this; we link strategies and project advice to achieve business goals and lasting change.

Be it long term partnerships or one time projects, we seek to understand our clients' aspirations to find creative solutions that will deliver what they need.

Quality: We provide exceptional quality services to our clients.

Safety: We operate with the highest degree of safety in delivery of our services to our clients to assure minimum risk.

Innovation: We thrive to provide quality service from the client-centered standpoint.

Efficiency: Our drive is to ensure that we deliver our service ahead of schedule.

Flexibility: We strive to be flexible enough to handle any project of any kind at every circumstance.

Integrity and Ethics: These are the values which are the cornerstone of our work.

Respect: We subscribe to the idea of employee-work and employee-clients mutual



## Services

Our services are the provision of Project Management and Consultancy, Operation & Maintenance of powerplant, transmission line and substations, EPCC, Environmental monitoring services and other related energy projects.

Our synergized sets of services are in:

#### Project Management Services

- a) Feasibility Studies
- b) Conceptual Engineering Services
- c) Front End Engineering Design Service
- d) Detailed Engineering Design Services
- e) Review and Monitoring of procurement and related facilities
- f) Pipeline Integrity and Repair Service
- g) Supervision of construction and commissioning of Oil & Gas Facilities
- h) Health, Safety and Environmental related services

#### Operation and Maintenance services;

- a) Power Plants
- b) High Voltage Transmission Lines
- c) Substations
- d) Water Facility Plants
- e) Refinery Plants
- f) Oil and gas production facilities





## Projects Implemented



#### **PMC Projects**

The Project Management & consulting team is responsible for the management of all projects of the clients that are to be implemented by the contractors. It provides quality engineering services by ensuring that projects are implemented within the scope of work as spelt out in the contract as well as ensuring the contracts are completed with the stipulated time frame and within the budget. This is a critical role that requires great expertise which SIPET is providing.

#### Below are the list of Projects Implemented by SPECS

- 1. Water treatment facility at Moleeta Facility for DPOC Palouch Oilfield.
- 2. New Water Treatment Plant (NWTP) with design capacity of 4800 m3/Day.

#### **O&M** (Operation and Maintenance) Projects

- 1. Paloch Power Plant owned by Dar Petroleum Operating Company (DPOC).
- 2. Moleeta Field Production Facilities (Moleeta FPF), one of the four field production facilities owned by DPOC, which is being managed by the SIPET's Project Management Consulting engineers.
- 3. Unity Power Plant owned by Greater Pioneer Petroleum Operating Company (GPOC).
- 4. PWRI (Produced Water reinjection) for Dar Petroleum Operating Company (DPOC).

#### About the EPCC Project in GPOC

The MUNGA Reinstatement Project was initiated in 2019 to restore and modernize critical upstream infrastructure, ensuring continuity in production and enhancing operational resilience. Launched under challenging market conditions, the project leveraged technical innovation, financial discipline, and multi-stakeholder coordination. SPECS was the Project Management Consultant (PMC), overseeing the design, execution, and closure phases across multiple packages while managing funding gaps and contractual complexities. The project Included:

- 1. Field Services Facilities (FSF), Reinstatement of field utilities and service infrastructure.
- 2. Field Production Facilities (FPF), Delivery of transformers, MDBs, and RMUs and installation of export pumps.
- 3. OHTL & MUNGA Substation: Provision of transformers and Rehabilitation of transmission lines and substations
- 4. **Produced Water Management System**: Construction of retention ponds and bioremediation fencing.
- 5. **MUNGA Export Pipeline**: Rehabilitation of the export pipeline system for stable crude evacuation.

#### **EPCC Tharjiath & Mala Project in SPOC**

Tharjiath Reinstatement Project was led by SPECS as the main EPCC, contractor, in partnership with SPOC, to restore oil production in South Sudan's Block 5A after a six-year shutdown due to regional conflict starting in 2013. The project included:

- 1. **Tharjiath Field Surface Facilities (FSF):** Flow lines and manifolds. Tharjiath Central Processing Facility (TJ-CPF): For oil, water, and gas separation.
- 172km Export Pipeline: To Heglig (GPOC's Pump Station No. 1), including valve stations and cathodic protection.
- 3. **Central Power Plant (CPP):** Supplying up to 30MW.

#### Gallary of the Projects







#### Gallary of the Projects











## Coporate Governance



The Board of Directors (BOD) oversees the overall strategic objective of the Company; the BoD is chaired by Managing Director & CEO of NILEPET and deputized by QDC. Meanwhile the day-to-day operations of the Company is managed by the President, the General Manager (GM), Deputy General Manager (DGM), Human Resource (HR) Manager, Finance Manager, Project Management Consultant (PMC) Manager, Operation and Maintenance (O&M) Manager and Health Safety and Environment (HSE) Manager and Support Staff.





# Clients & Partners

Our leading clients within South Sudan are operating companies in oil and passindustry. They include Dar Petroleum Operating Company (DPOC) which is operating Blocks 3 & 7, Greater Pioneer Operating Company (GPOC) operating Blocks 1, 2 and 4 and Sudd Petroleum Operating Company (SPOC) Operating Block 5A

We partner with world class oil and gas companies in areas of our mutual interests in order to deliver on the projects' objectives and goals of our clients. These companies include following, Nilepet, Nile-delta, China Petroleum Engineering and Construction Company (CPECC), Nile Drilling and Service, Wartilla and Olga.





















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