



# JP Technical Services Ltd.

(Juba Petrotech Technical Services Ltd.)



**Engineering, Procurement, Construction & Commissioning (EPCC)**

**Basic Design & Detailed Engineering Services**

**Project Management Consultancy Services**

**Pipeline, Design, EPCC, O&M**

**Operation & Maintenance**

**E&I Services**

JP Technical Services (JPTS) is a joint Venture between South Sudanese National's & JPEC Group.

JPEC is an ISO 9001 Certified Oil & Gas Services Company having its engineering head quarters at Kochi, India and operating in UAE, Nigeria, China, South Sudan, Yemen, Kazakhstan, Malaysia and Iraq.

JP Technical Services in South Sudan is committed to provide services in compliances with international codes, standards and practices. Our proven capability in Design, Engineering, Procurement, Construction, Operation & Maintenance and Commissioning of projects from feasibility stage to turnkey completion has made us a trusted partner for many companies. Our professionalism and expertise are reflected in the number of repeat projects that has been executed for several clients in South Sudan since its inception in 2005. JPTS will provide training to South Sudanese nationals in all the fields JPTS is operating in the Oil & Gas industry.



India | UAE | South Sudan | Yemen | Kazakhstan | Malaysia | China | Nigeria

## Business Sectors:

Oil & Gas Offshore and Marine, Petrochemical & Chemical, Power & Energy, Mining & Mineral Processing, Process and Manufacturing, Metal & Heavy Industries, EPC contractors etc.

### Basic Design & Detailed Engineering

JPTS can provide conceptual Design, Front End Engineering Design (FEED) and Multi disciplinary detailed engineering. We have a dedicated Process team with high end simulation and optimization capability.

### Project Management Consultancy

We undertake Project Management Consultancy (PMC) Service from Conceptual Stage, FEED, Preparation of ITB for EPC bidding, Technical Evaluation, Engineering Management, Project Planning, Scheduling, Procurement Supervision, FAT, Construction Management, Commissioning, Handover and Project Closeout.

### Pipeline

We have experience in design, detailed engineering and execution management for a number of pipeline, flow lines and trunk lines. Our services include lump sum turnkey jobs for pipeline from Engineering, Procurement, Construction and Commissioning of Pipelines. We can also undertake Analysis, Operations and Maintenance of Pipelines and Network.

## Operation & Maintenance:

JPTS's Qualified and Experienced Engineers and Technicians are capable of handling all discipline – Process, Mechanical, Electrical, Piping, Instrumentation and Automation, Structural and Civil Maintenance and Operation. O&M for complete facilities can be carried out on a lump sum basis.

- ▶ Start up and Continuous Service
- ▶ Shut Down and Turn Around Service
- ▶ Outage and Emergency Services
- ▶ Modifications and Retrofits
- ▶ Supply Materials and Equipments for Modification, Upgradation, Replacement or Expansion of projects
- ▶ Fabrication and Welding
- ▶ Valve Testing
- ▶ NDT Services



## Core Values

### Health, Safety & Environment

We value the Health and Safety of our employees and all those who are affected by our actions. We will leave the environment clean to provide a better place for our next generations.

### People

We value everyone associated with us. We enable ordinary people to achieve extraordinary things and add value to their family and community

### Relationships

The company was built on the trust and warmth of the personal relationship with clients. We value and cultivate unselfish relationships

### Innovation

We continuously change the way we do business to suit circumstances, applying technology and commonsense principles

### National Development

We transfer technology and develop nationals wherever we operate

### Financial Performance

We commit to financial discipline for further company growth

### Capability Development

Continuously evaluate engineering trends in the industry and be prepared to meet challenges

### Quality

Uncompromising pursuit of quality in all areas from concept to commissioning

### Schedule

We commit to deliver project deliverables at the promised time

## **EPCM (Engineering Procurement Construction Management)**

We undertake EPCM of Projects for operating companies directly or for lump sum turnkey contractors for execution of their projects. JPTS aims to achieve, value addition in executing the projects by professional management of the job.

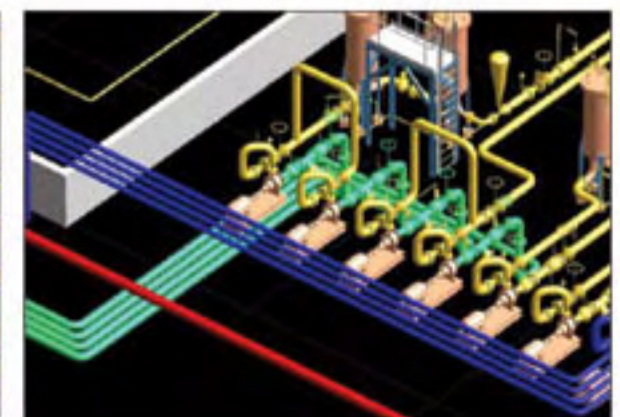
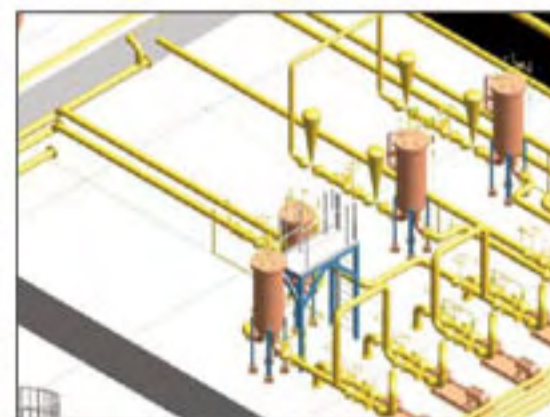
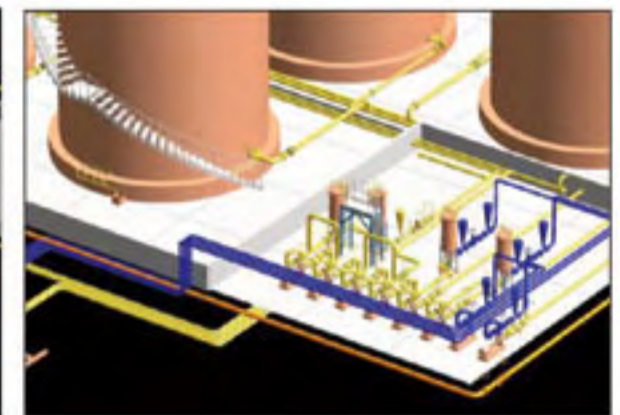
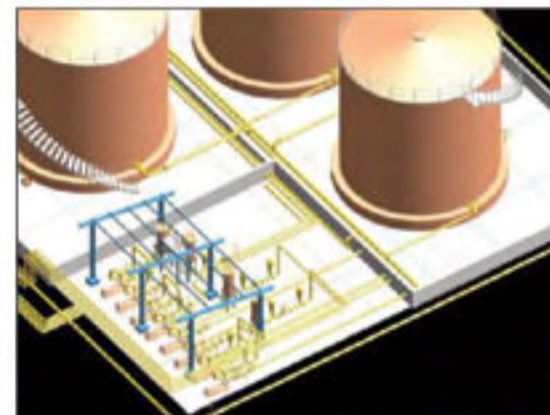


## **E&I (Electrical & Instrumentation)**

JPTS can execute E&I Contracting job in association with our partners. Engineering Procurement and installation of the Electrical Facilities are executed to International Standards. Automation and SCADA Services are also provided by JPTS along with its International Partners.

### **We carry out EPC for Skid Modules that include:**

- Chemical Injection Skid
- Fired Heater Skid
- Distillation Column Reflux Skid
- Gas Compressor Skid
- Gas Pressure Reducing & Metering Stations
- PIG Launcher and Receiving Trap
- Heater Treating System
- Filtration and Separation System



## **EPCC (Engineering Procurement Construction and Commissioning)**

JPTS has the financial resources and the techno commercial capability to execute small to medium EPCC Projects.

**FEED and Detailed Engineering are offered from our Engineering office in Juba, South Sudan and Kochi, India.**



## Recruitment & Placement Service



### Engineering and Technical Professional Placement and Recruitment :

With the large resource of qualified and experienced Engineering, Technical and Professional staff with in JPTS, we can provide quality manpower outsourcing for your requirements through our office in South Sudan.



### Quality Policy

JPTS is committed to enhance customer satisfaction & trust by providing value added engineering and technical services with consistent quality, competitive price and timely delivery of the projects. To sustain the quality management system, we commit to follow National, International codes and standards and company's quality procedures in accordance to ISO 9001 series with continual improvement in our processes.

### HSE Policy

JPTS strives for excellence in Health, Safety and Environment related practices in all its activities. We are committed to:

- Meet the applicable legal/statutory/other laws and regulations of the land regarding HSE
- Carry out HSE reviews such as HAZID, HAZOP and environmental impacts
- Protect our environment by preventing pollution of land, water and air
- Protect life, property, flora and fauna, and manage risks faced by employees, clients, visitors, other personnel and public at large
- Practice internationally accepted standards and codes that enhances HSE performance
- Provide the necessary resources for HSE systems
- Continually improve the practices in all its areas of operation



### JP Technical Services Ltd.

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