

We work for you





**Corporate Profile** 





#### **CONTACT DETAILS**



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#### **Contact Number**

+880 31 2527139

#### Web

www.octevbd.com

#### **Email**

info@octevbd.com

#### **Vision**

Our vision is to be one of the foremost engineering service companies to provide the best and the safest support & service to the customers in efficient & cost effectective way in time.

#### **Mission**

We provide the plant and equipment installation, commissioning, redesign and maintenance services to the industries.

OCTEV successfully operated by the capable hands of a group of technical professionals.





bringing together divergent tecnologies and services from inside the country and accross the globe.

"OCTEV" is the new inspiration to support the fast growing industrial sectors in country, from engineering and construction, to operations, maintenance, project management – our experience and capabilities are on every sector of an organization.

Octev was formed by a group of highly experienced professionals who has spent more than a decade of their career in multinational companies especially in Oil & Gas sector.

Most of the team members were employed in Sangu gas plant from the scratch to end of its production. And it was the one and only offshore based Natural Gas press plant in country, started commercial operation on 1998.

OCTEV starts its journey with the slogan "We work for you" which connote its intent to stand for its customer to support their sustainable business growth.





and Technological Services in local and abroad industries including oil & Gas Sector

**TECHNICAL SERVICES** 

## **Mechanical Engineering**

- Plant maintenance and commissioning
- Plant change and piping modifications
- General fabrication and machining
- Hydraulic Bolt Tensioning and Bolt Torqueing
- Hydro testing of equipment and pipelines
- Vessel and column tray work, cleaning and repairs
- Mechanical and piping installation
- Specialist Welding, 3G,6G as per Code
- Management and execution of Major Turnarounds, Shutdowns and Projects

### **Technical Consultency**

- Feasibility Study/ Alternatives Evaluations
- Prelimeinary Cost Estimation
- Startup Support
- Technical Training
- Advice On Process Operations
- Design Modification, Upgrade On Unit Operation
- Third Party Supervision On Project Management
- Case Study Of Any Industrial Holdback

## **Inspection Engineering**

- Tank, Vessel, Silo Testing & Inspection (Damage or Corrosion)
- Non Destructive Testing (NDT) & Inspection
- Pasteuriser inspection and heat exchanger testing
- Gas Freeing, Purging & Leak testing

## **Electrical Engineering**

- Generators, AMC Services, Operations, Maintenance, Overhauling (Major Top)
- Substations, AMC Services, Operations, Maintenance
- Electrical Motor re-winding/repairing/Overhauling (AC/DC/Varialbles/LT/HT)
- Electrical compliance Implementation for RMG sector and Other Industries
- Fire Suppression systems, Commissioning, AMC Services
- Electrical Works, Power Distribution, Cable laying, Maintenance cotract
- HVAC Systems Installation & Maintenance Services

### **Instrument Engineering**

- Installation, Commissioning & Calibration Of All types of transmetter
- Installation & Fabrication Of Instrument Tubing
- Installation, Commissioning & Calibration Of All types of Control Valves
- Erection, Commissioning & Maintenance Of Fire & Gas Detection Systems
- Calibration & Maintenance Of all Fire & Gas Equipments
- Perform Overhauling Of Different Types Of Instrument Control Valves
- Calibration & Maintenance Of Fiscal Metering Equipment
- Erection, Commissioning & Maintenance Of Hydrolic Equipments
- Maintenance Of Gas Cromatograph analyzer, RD Analyzer & Hydrovarbon analyzer
- Preventive, Corrective & Diagnostic Maintenance On the Process Control Sytems & Control Loops





provides
highly qualified professionals and
skilled Manpower to support with the
best top, middle and lower level
workforce in a short, medium and
long term basis.

### MANPOWER SERVICES



### **Supervisory Personnel**

- Contract Manager
- Senior Estimator
- HSE Supervisor
- Site Medic
- Material Controller
- Workshop Manager
- Project Manager
- Maintenance Supervisor
- QC-QA Manager
- Painting Inspector

### **Engineers & Technicians**

- Chemical Engineer
- Planning engineer
- Civil Engineer
- Architect
- Process engineer
- Electrical Engineer
- Production engineer
- Environment Engineer

- Estimation engineer
- Safety Engineer
- Shift Engineer
- Site Project Engineer
- Instrumentation technician
- Insulation technician
- Lab Technician
- Refrigeration Mechanic

### **Construction Manpower**

Mechanical & Engineering

Welders (TIG, MIG, MAG)

Asphalt worker

Pipe Fitters

Fabricators

Iron workers

Drill operators

Lathe operators

CNC Operator

Shear cutting workers

- Welder
- Carpenter
- Scaffolding Worker
- Concrete Worker
- Sandblaster
- Earthwork
- Steel Fixer
- Electrician
- Sheet Metal worker
- Gypsum Plasterer
- Fitter
- Mason
- Rigger

- Plasterer
- Tire man
- Tiler
- Erector
- Painter
- Riggers
- Plumber
- Road Surveyors
- Duct Installer
- AC Installer
- Duct Insulator
- AC Repairer

### **Equipment Operators & Drivers**

- Asphalt Plan Operator
- Excavator operator
- Back Hoe Operator
- Loader OperatorPump Operator
- Bulldozer Operator
- Roller Operator
- Shovel Operator
- Concrete Plan Operator

- Trailer
- Concrete Pump operator
- Crane Operator
- Vibrator Operator
- Dump Truck Driver
- Water Tank Truck Driver
- Forklift Operator
- Grader Operator







#### **Health & Safety Management Services**

- Faciliating Accredition of International Stantards (ISO, UKAS, OSHA)
- Health & Safety Policies
- Health & Safety Audits
- Construction Industry Health & Safety
- Garment Industry Health & Safety

#### **Health & Safety Services**

- Fire Risk Assesment
- HAZOP
- HAZID
- Testing & Monitoring
- Medical Audit
- Pre Medical/ Periodic Checkup of Employees
- Stress Management
- Health & Safety Training
- First Aid Training

#### **Environmental Auditing / Services**

- Environmental Impact Assesment
- **■** Environmental Egnineering
- Waste Handling
- Green Belt Development & Plantation Management





has pursued constant innovation and improvement, ensuring its prominence among the domestic companies. We have the capacity to source equipment, spares and consumables for chemical, petrochemical, oil & gas, steelmaking, energy and power generation industries.

EQUIPMENT & MATERIALS SUPPLY SERVICES

What we do

# Specialized Spares, Consumables & Breakdown Equipment

- On Line Rotary Shears
- Shot/grit Blasting Machines
- Universal Auto Trimmers
- Rotary Shearing Machines
- High Speed Oil Hydraulic Presses
- Mechanical Presses

### **Materials From Ship Breaking Yard**

- Auxiliary Engines
- Diesel Generating Sets
- Turbo Chargers
- OIL Purifiers / Filetrs
- AIR Compressors
- Hydraulic Motors & Pumps
- Winches

### **Equipment Rental**

- Heavey duty Crane
- Fork lift
- Air compressor
- Blasting equipment

### **Hardware Tools**

- Power Tools,
- Hand Tools
- Pneumatic Equipment
- Hydraulic Jack
- Rams & Pumps
- Electric / Gas Cutting & Welding Machines

### **Empty Containers**

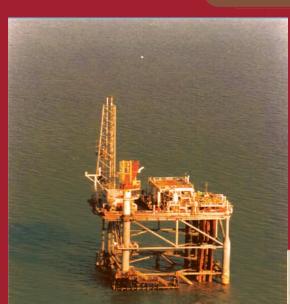
**Accomodation Containers** 







# SAFETY



Be Safe and keep safe (People, Environment and Asset)

## **PEOPLE**

Treat All In Equal Oppurtunity

## INTEGRITY

- -Open and Transparence on business
- -Continual improvement for customer satisfaction
- -Abide by the law of the land





## The Team





# Basudeb Sarker Electrical Lead

30 years industrial experience in energy sector, especially in oil and gas industry.

**Field of expertise in** Pre-commissioning, commissioning & testing power generation system. Energy metering system with CT & PT, Erection and installation of hazardous area electrical equipment and termination, Substation installation (Up to 11 KV).

Job responsibility in the last job was "Electrical Lead"



## Jan-E Alam Technical Director

16 years industrial experience in energy sector, especially in oil and gas industry.

**Field of expertise in** maintenance of IC engine, rotating equipment, asset integrity, competency assessor.

Job responsibility in the last job was "Mechanical Lead" in Sangu Gas Plant.



## Tawhidul Islam Director

16 years industrial experience in energy sector, especially in oil and gas industry.

**Field of expertise in** IT & telecom, installation microwave links, Networking, (LAN, WAN), Radio communication, Windows server installation, configuration & trouble shooting,

Job responsibility in the last job was "IT Administrator" in Sangu Gas Plant.



## Raymond D Rozario Technical Advisor

16 years industrial experience in different field such as energy sector, oil & Gas, and project erection & installation job.

**Field of expertise in** in electrical maintenance of generator, motors, switch boards as well as distribution boards. Besides this have more experiences in HVAC system.

Job responsibility in the last job was "Responsible Person For Electrical" in Sangu Gas Plant.



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# OCTEV An Engineering Service Provider



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