



OSWAL ENERGIES

*Evolving with Energy*

# CONCEPT TO COMMISSIONING

[www.oswalenergies.com](http://www.oswalenergies.com)



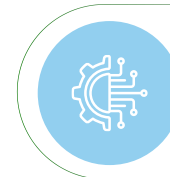
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# Our Foundation



*OSWAL Energies Limited was initially established as OSWAL Infrastructure Limited with the vision of advancing the hydrocarbon business by executing projects encompassing all functions, including engineering, procurement, fabrication, construction, installation, commissioning, and project management services.*



It began its journey as a modest engineering & manufacturing unit in 2011. OSWAL has now emerged as a technology-driven global solution provider in the Indian Energy Sector, operating under the following two verticals



Project Division

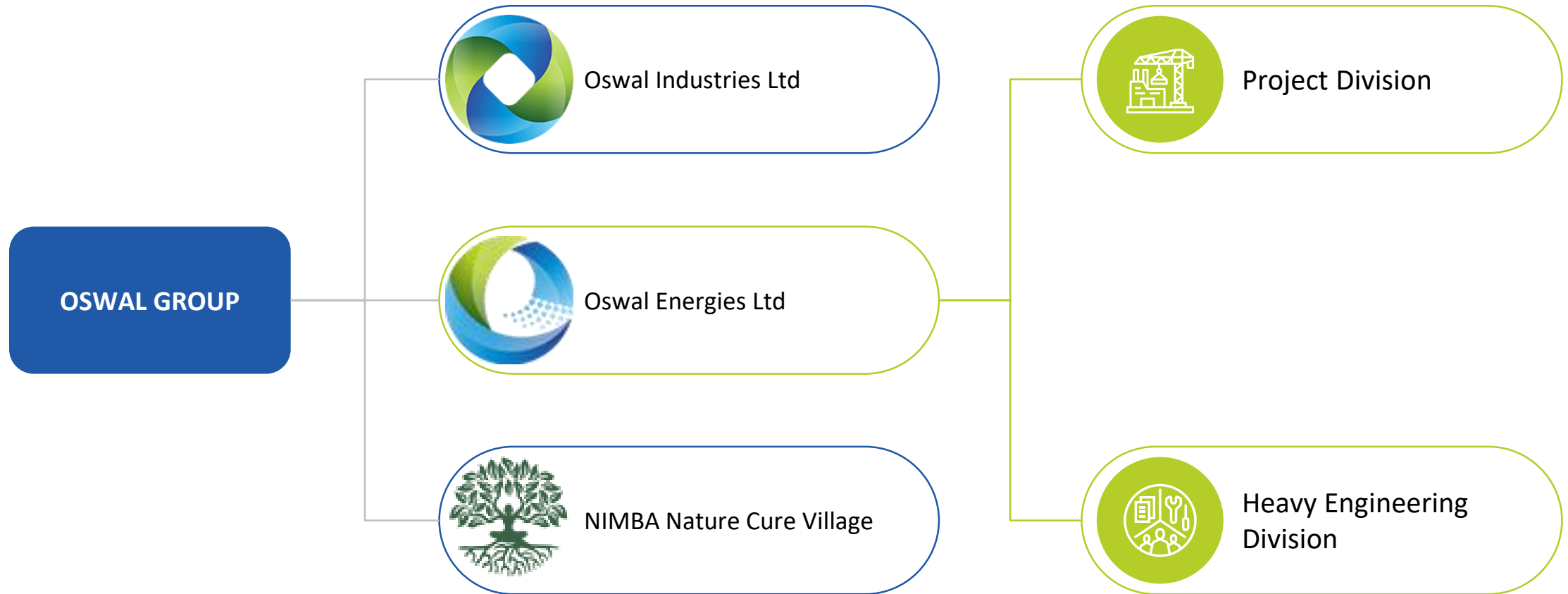


Heavy Engineering Division

Backed by cutting-edge innovation, our business has integrated capabilities across the value chain, project management, procurement, Site Construction, and fabrication facilities. OSWAL Energies is committed to delivering adaptable solutions at an optimal cost. Our swift and cost-effective approach consistently meets the diverse business objectives of our valued customers.



# Company Structure



# Management Team

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**Ratan Bokadia**  
(Managing Director)



**Jayant Bokadia**  
(Director)



**Dixit Bokadia**  
(Director)



**Nitin Patil**  
(Director)



**Arup Ganguly**  
COO  
(Projects)



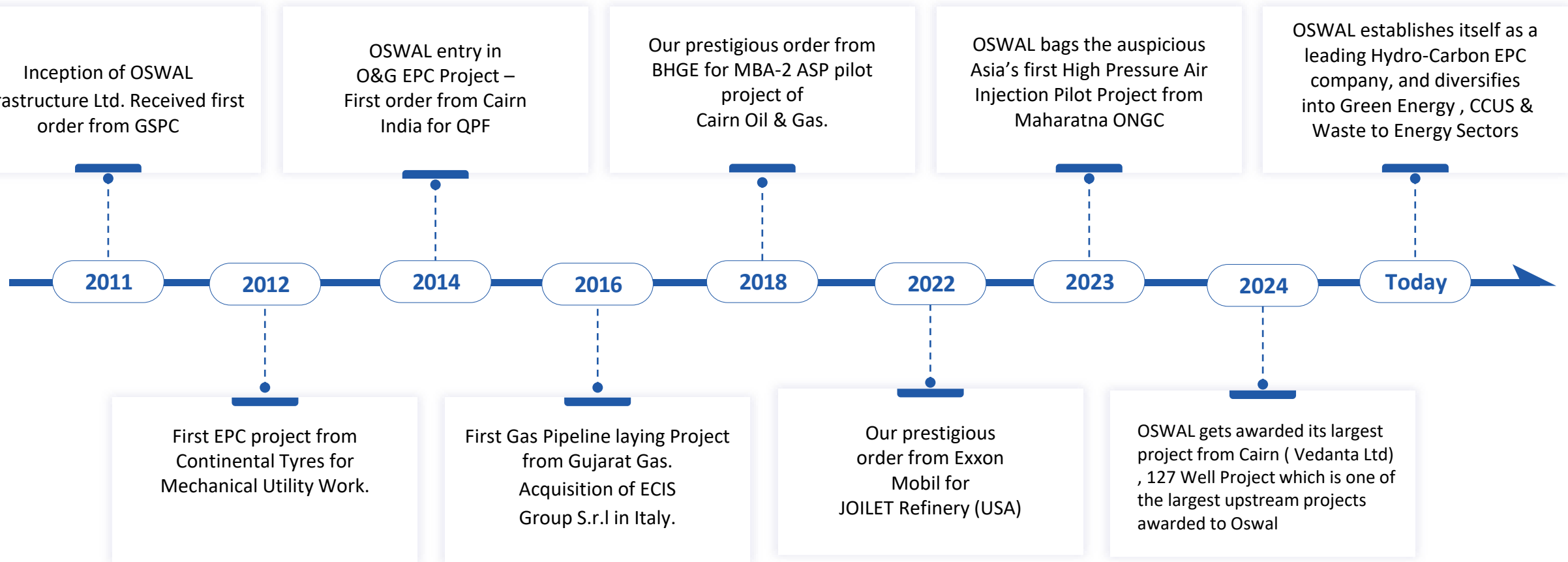
**Avinash Srivastava**  
Sr. Vice President (Business  
Development)



# Milestones



A decade defined by quality and on-time performance.



# Company Statement



## Vision

To be a leading services EPC provider, delivering advanced engineering and construction solutions that drive innovation and efficiency across oil & gas, refining, power, and green energy sectors.



## Mission

At Oswal Energies Ltd, the mission is to deliver high-quality EPC services in oil & gas, refining, power, and green energy sectors. The focus is on building impactful infrastructure that meets industry needs while ensuring safety, quality, and environmental responsibility.



## Values

We are willing to adapt to changes to meet the challenges of the marketplace.

- Integrity: Upholding the highest ethical standards and transparency in all operations.
- Innovation: Driving continuous improvement through the application of advanced technologies.
- Efficiency: Delivering resource-conscious solutions that maximize performance.
- Safety First: Ensuring the well-being of people, projects, and the environment.
- Customer Focus: Providing value-driven, results-oriented services that exceed expectations.
- Collaboration: Achieving excellence through teamwork and strategic cooperation.



# Accreditations

## ISO 9001-2015

TUVINDIA

### Certificate

Management system as per  
ISO 9001:2015

The Certification Body TUV INDIA PVT. LTD. hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021:2015, that the organization

**OSWAL ENERGIES LIMITED**  
Block No. 258, A'bad - Mehsana Expressway,  
Village - Ola, Post - Isand, Taluka - Kalol,  
Dist. Gandhinagar - 382 740,  
Gujarat,  
India

operates a management system in accordance with the requirements of ISO 9001:2015 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope

**Design, Fabrication, Supply and Erection Commissioning of Process Skids, S V Station, Plant Piping and Process Equipment.**

Certificate Registration No. **GM 02 00585**  
Audit Report No. **D 4431/2012**

Valid from **08.08.2024**  
Valid until **08.08.2027**  
Initial certification: **20.07.2012**



OSWAL  
DESIGN & ENGINEERING  
Quality of Growth



Visit our website to verify the validity of this certificate.

Mumbai, 07.08.2024

Certification Body of TUV INDIA PVT. LTD.

TUV INDIA PVT. LTD.  
801, Ranaja Plaza 1, L.B.S Marg,  
Ghatkopar (W) Mumbai - 400 086,  
India  
[www.tuv-nord.com/in](http://www.tuv-nord.com/in)



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## ISO 45001-2018

TUVINDIA

### Certificate

Management system as per  
ISO 14001:2015

The Certification Body TUV INDIA PVT. LTD. hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021:2015, that the organization

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Dist. Gandhinagar - 382 740,  
Gujarat,  
India

operates a management system in accordance with the requirements of ISO 14001:2015 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope

**Design and Engineering, Fabrication of all Process Skids, Gas Metering/Pressure Reducing Stations, Plant Piping, Process Equipment and Pressure Vessels, Pressure Piping & Repair of Pressure Vessels.**

Certificate Registration No. **EM 02 00006**  
Audit Report No. **D 4431/2012**

Valid from **09.08.2024**  
Valid until **08.08.2027**  
Initial certification on **06.07.2016**



OSWAL  
DESIGN & ENGINEERING  
Quality of Growth



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Mumbai, 07.08.2024

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## ISO 14001-2015

TUVINDIA

### Certificate

Management system as per  
ISO 45001:2018

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**OSWAL ENERGIES LIMITED**  
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Village - Ola, Post - Isand, Taluka - Kalol,  
Dist. Gandhinagar - 382 740,  
Gujarat,  
India

operates a management system in accordance with the requirements of ISO 45001:2018 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope

**Design and Engineering, Fabrication of all Process Skids, Gas Metering/Pressure Reducing Stations, Plant Piping, Process Equipment and Pressure Vessels, Pressure Piping & Repair of Pressure Vessels.**

Certificate Registration No. **OHS 02 00047**  
Audit Report No. **D 4431/2012**

Valid from **09.08.2024**  
Valid until **08.08.2027**  
Initial certification on **08.07.2016 (OS OHSAS 18001)**



OSWAL  
DESIGN & ENGINEERING  
Quality of Growth



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Mumbai, 07.08.2024

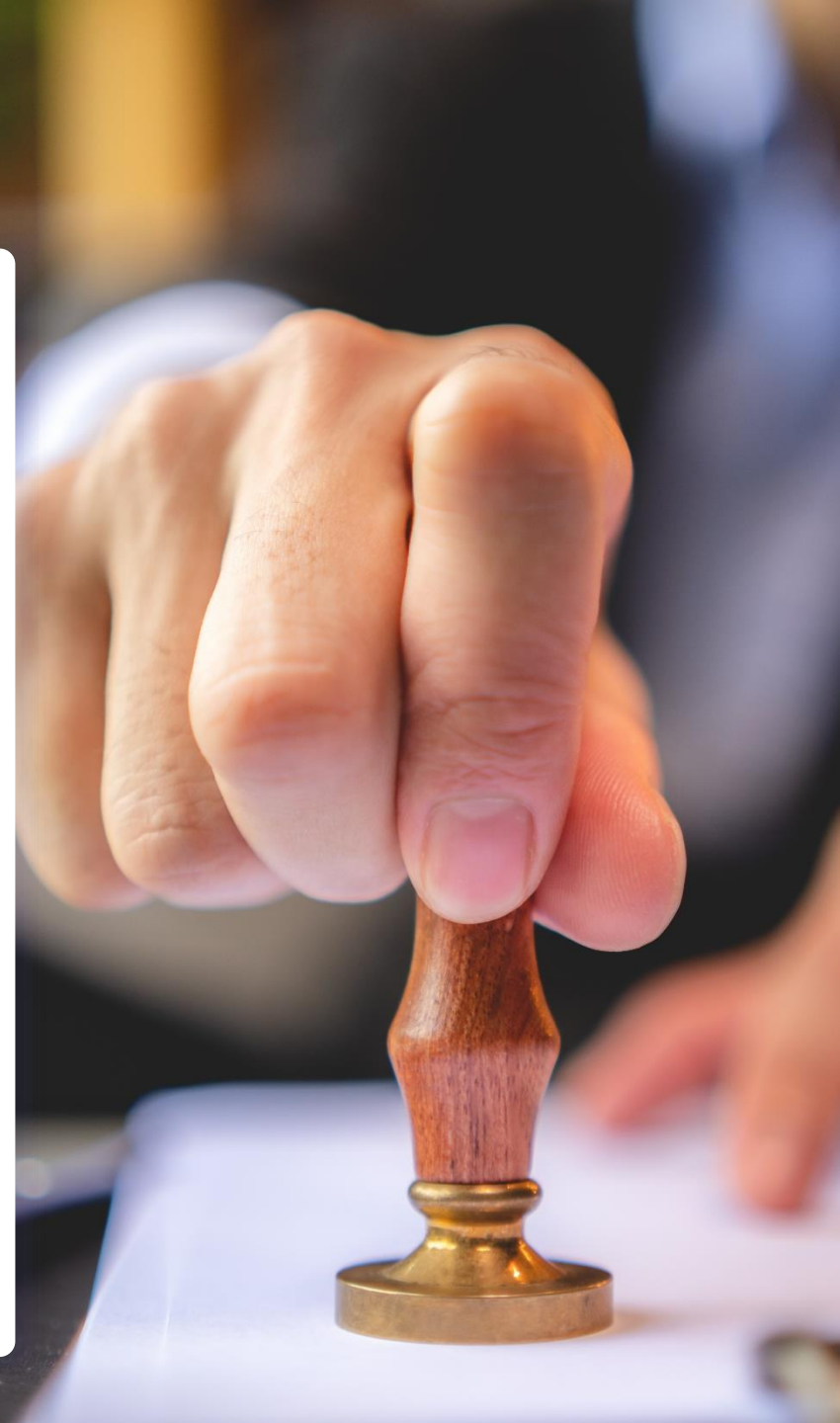
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# QHSE Standards



OSWAL Energies Ltd. aims at being a strategic and reliable EPC (Engineering - Procurement - Construction) partner for the Oil & Gas, Power and Petrochemical industries, offering a portfolio of quality products and services that satisfy Customers' specific needs and applications.



OSWAL Energies Ltd. is dedicated to excellence, setting the benchmark in QHSE norms to ensure a safer environment and deliver unparalleled quality in our services and products.

- ✓ ZERO TOLERANCE TO HSE POLICY
- ✓ AWARENESS OF HSE POLICIES AND TRAINING ON SAFETY
- ✓ ENSURING 24/7 MEDICAL AID
- ✓ NON-VIOLATION OF ENVIRONMENTAL POLICY
- ✓ DEPLOYMENT OF COMPETENT PERSONNEL
- ✓ CLOSE SUPERVISION OF OPERATIONAL ACTIVITIES
- ✓ NON-VIOLATION OF LABOR LAWS/ACTS
- ✓ IT IS OUR UTMOST PRIORITY TO ENSURE SAFETY OF OUR EMPLOYEES



# Engineering Capabilities

AutoCAD

PV Elite

HTRI

PIPENET VISION

HYSYS

PDMS

Our in-house engineering team is geared up to undertake detailed engineering work as a part of EPC project to suit client requirement. Our engineering team comprises of qualified engineers with diverse background and hands on experience using latest computer software and are trained to adopt best engineering practices to ensure compact and optimized design.

Our core strength lies in working on modularized concept with pre-fabrication work to the extent possible thereby reducing the site execution time to a great extent.

**\*Software's used are In-house and some of them are out-sourced.**



# One Stop Solution

**Design & Engineering**



**Site Construction**



**Manufacturing Facility**



**Project Management**



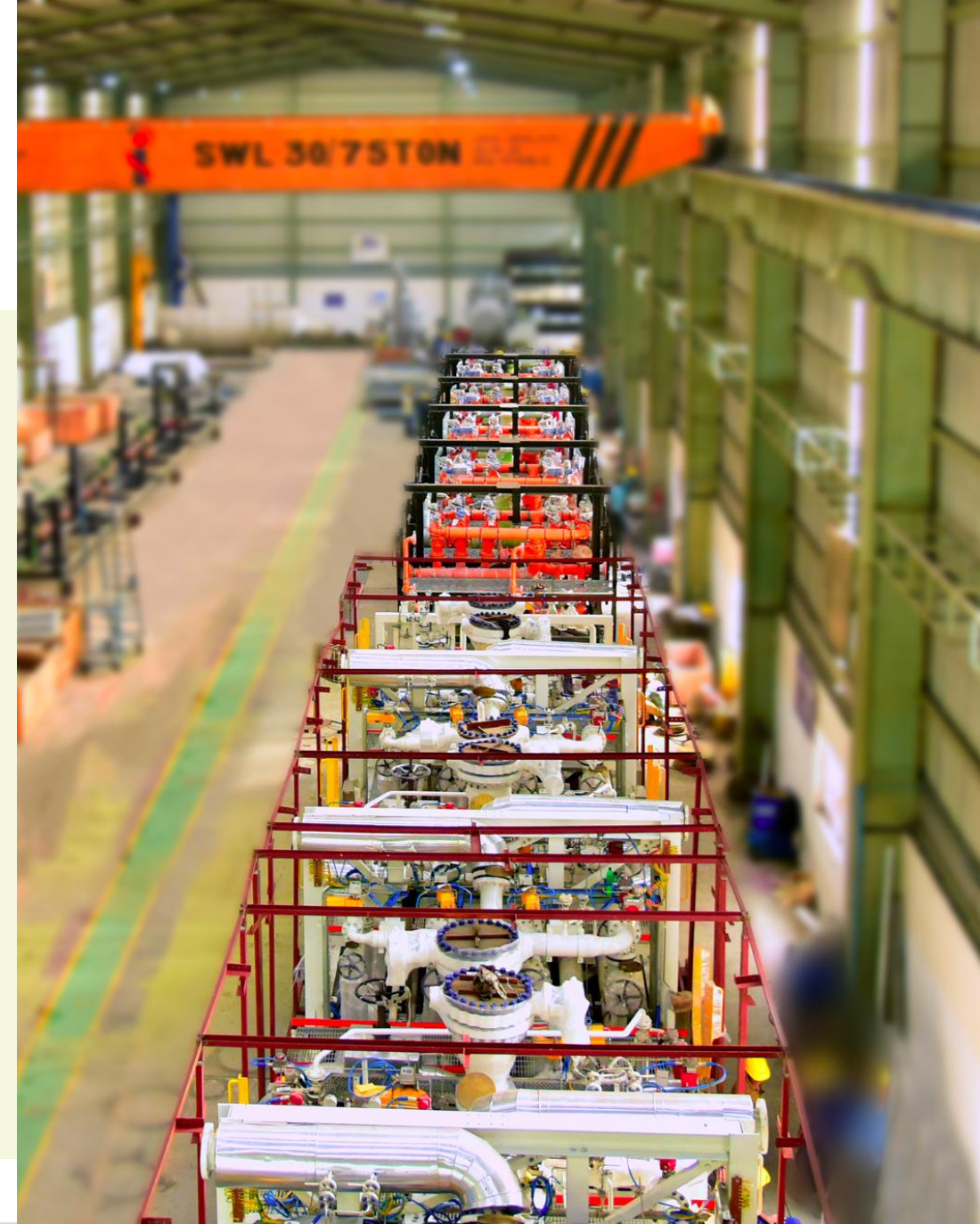
# Heavy Engineering Division



OSWAL Energies Limited is an OSWAL Group company, engaged in Design, Engineering, Manufacture, Supply, Installation and commissioning of Process Equipment, Process skids & Modular Packages. Oswal Energies currently have its own manufacturing & sales operations in India, Italy & Nigeria . Oswal is an **“ISO 9001 : 2015” “ISO 14001 : 2015”** and **“ISO 45001 : 2018”** company certified by TUV NORD Germany & hold **ASME “U” “U2” “R” “NB” and “PP”** stamps for our manufacturing unit.



With over 12 years of experience and expertise, Oswal has brought reliable solutions to our customers from a wide range of industries including Oil & Gas, Refineries , Fertilizers , Chemical, Energy, Hydrogen, Petrochemicals, etc.



# Heavy Engineering Division



**Process  
Equipment**



**Process  
Skids**

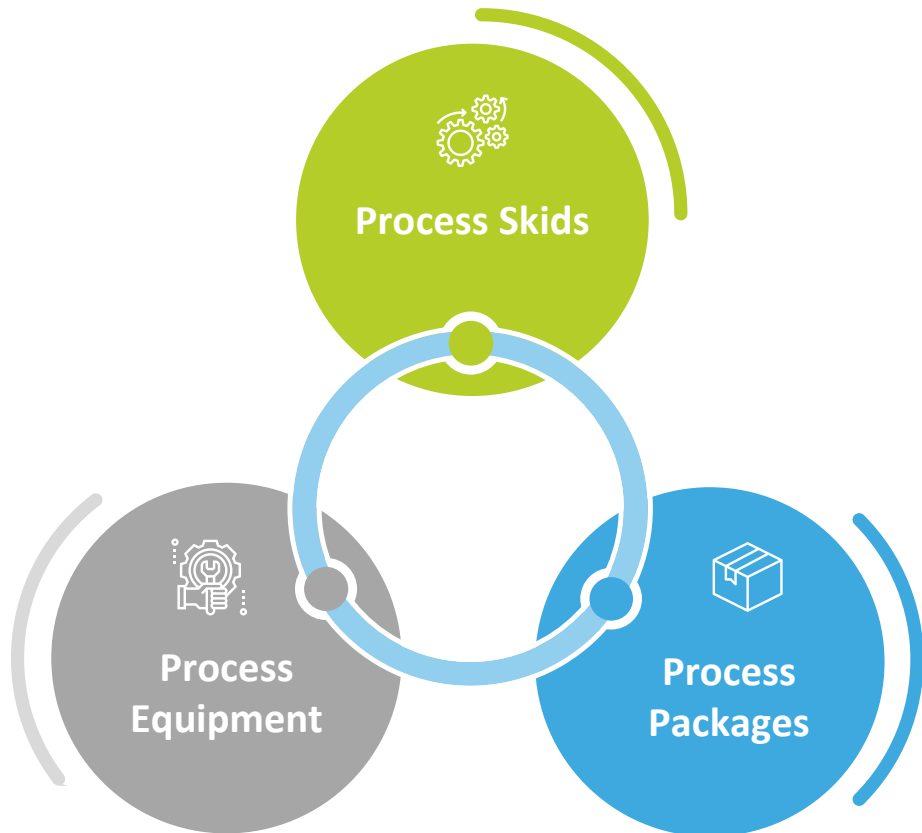


**Process  
Packages**

# Heavy Engineering Division



## Products & Services



- Gas Metering Skid
- Gas Conditioning Skids
- Two Phase / Three Phase Separator Skids
- Chemical Injection and Dosing Skids
- Lube Oil Skids
- Fuel Forwarding Skids
- Condensate Recovery Skids
- Manifolds

- Instrument And Service Air Package
- Water Treatment Package
- Glycol Dehydration Package
- Nitrogen Production Package
- Hydrogen Production Package
- Early Production Set-ups
- Vapor Recovery Unit

- Pressure Vessels
- Shell and Tube Heat Exchangers
- Air Cooled Heat Exchangers
- Distillation Columns
- Reactors
- Pig Launchers / Receivers



# ExxonMobil Oil Corporation



## Project

Duplex & Super Duplex Heat Exchangers & Pressure Vessel Package



## Client

ExxonMobil Oil Corporation



## Location

Joliet Crude Vacuum Project



## Scope

Design, Engineering, Manufacturing, Testing, Inspection & Supply of Duplex Heat Exchangers and Pressure Vessels Package



# Thermax Limited



## Project

EPCC-03 SRU BLOCK N AT NREP



## Client

Numaligarh Refinery Limited



## Location

Golghat, Assam, India



## Scope

DESIGN, ENGINEERING, MANUFACTURING & SUPPLY  
**39 No. Of Cs & Ss Heat Exchanger Package**





# Linde Engineering India Pvt Ltd



## Project

Setting Up The Guru Gobind Singh Polymer Addition Plant At Bhatinda Refinery Complex In Punjab.



## Client

Linde Engineering Pvt Ltd



## Location

Bhatinda, Punjab



## Scope

Supply Of Pressure Swing Adsorption Valve Skid

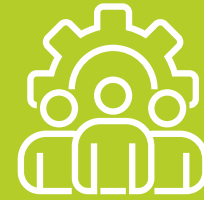


# Project Division

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With over 12 years of experience and expertise, Oswal has brought reliable solutions to our customers from a wide range of industries including Oil & Gas, Refineries, Fertilizers, Chemical, Energy, Hydrogen, Petrochemicals, etc.



Oswal Energies brings together a team of engineering and project experts with experience in setting up specialized industry and utility projects globally. With a dedicated team of technical, commercial, and management experts, Oswal Energies provides end-to-end solutions and offers multi-disciplinary design, engineering, procurement, construction, and project management services. Company is capable of scaling up operations in the shortest turnaround time with a strong focus on quality and combining aesthetics with strong business sense



# Project Division

## Our Forte



Surface Facilities



Waste to Energy



Early Production Facilities



LNG Terminals



Green Hydrogen



Gas Processing Plants



Process Plants for Refineries



Tank Farms & Oil Depots



# Cairn Oil & Gas.



## Project

Quick Production Facility



## Client

Cairn Oil & Gas (Vedanta Ltd)



## Location

Satellite Fields, Barmer, Rajasthan, India



## Scope

Supply of four sets of early production facilities for four different well pads in satellite fields. Each facility was comprising of modular skid packages with plug and play concept and with flexibility of relocating the entire facility to a new location as per the requirement.



# Halliburton Offshore Service



## Project

Integrated Field Plan Execution Services in Satellite Fields in RJ-ON 90/1 Block



## Client

Halliburton Offshore Services INC



## Location

Satellite Fields, Barmer, Rajasthan



## Scope

- Development of Central Processing Facility at Raag-01
- Development of Produced Water Treatment and Injection Facility at Raag-03
- Development of Gas Processing Facility at GSV
- Intra Field Pipeline)



# Sun Petrochemical



## Project

Central Processing Facility and Pipeline Project



## Client

Sun Petrochemicals Ltd



## Location

Bhaskar Field, Cambay, Gujarat



## Scope

- Export Pipeline
- Collector line
- 7 Wells hook-up
- Development of Central Processing Facility at Bhaskar Field (handling capacity 7000 BOPD)



# Baker Hughes



## Project

MBA-2 ASP Pilot Project



## Client

**CLIENT:** Baker Hughes



## Location

Mangala Fields, Barmer, Rajasthan



## Scope

- 25 Producer Wells Hook-ups
- 22 Injector Wells Hook-up
- 8 New Well Pads Development
- Augmentation of 13 Well Pads in Mangala Field
- Development of ASP Pilots in Aishwarya and Bhagyam Field



# Cairn Oil & Gas



## Project

Mangala Infill 09 Wells Hook Up Project



## Client

Cairn Oil & Gas (Vedanta Ltd)



## Location

Mangala Field, Barmer, Rajasthan



## Scope

- 14 Producer Wells Hook-up
- 9 Injector Wells Hook-up
- Augmentation of existing well pads in Mangala Field.





# Gujarat Gas Limited



## Project

Cross-Country Pipeline Development Project



## Client

Gujarat Gas Limited



## Location

GUJARAT



## Scope

Laying of Cross-Country pipelines as a part of city gas distribution project for both Gujarat Gas Limited and Sabarmati Gas Limited of pipeline size ranging from 8" to 12" of different lengths.



# Grasim Industries



## Project

Viscose Staple Fibre Project



## Client

Grasim Industries Ltd



## Location

Vilayat, Bharuch, Gujarat



## Scope

IBR Piping and Natural Gas Piping work as a part of power plant expansion



# Continental India Ltd.



## Project

Continental India Mechanical Utility Package Project



## Client

Continental India



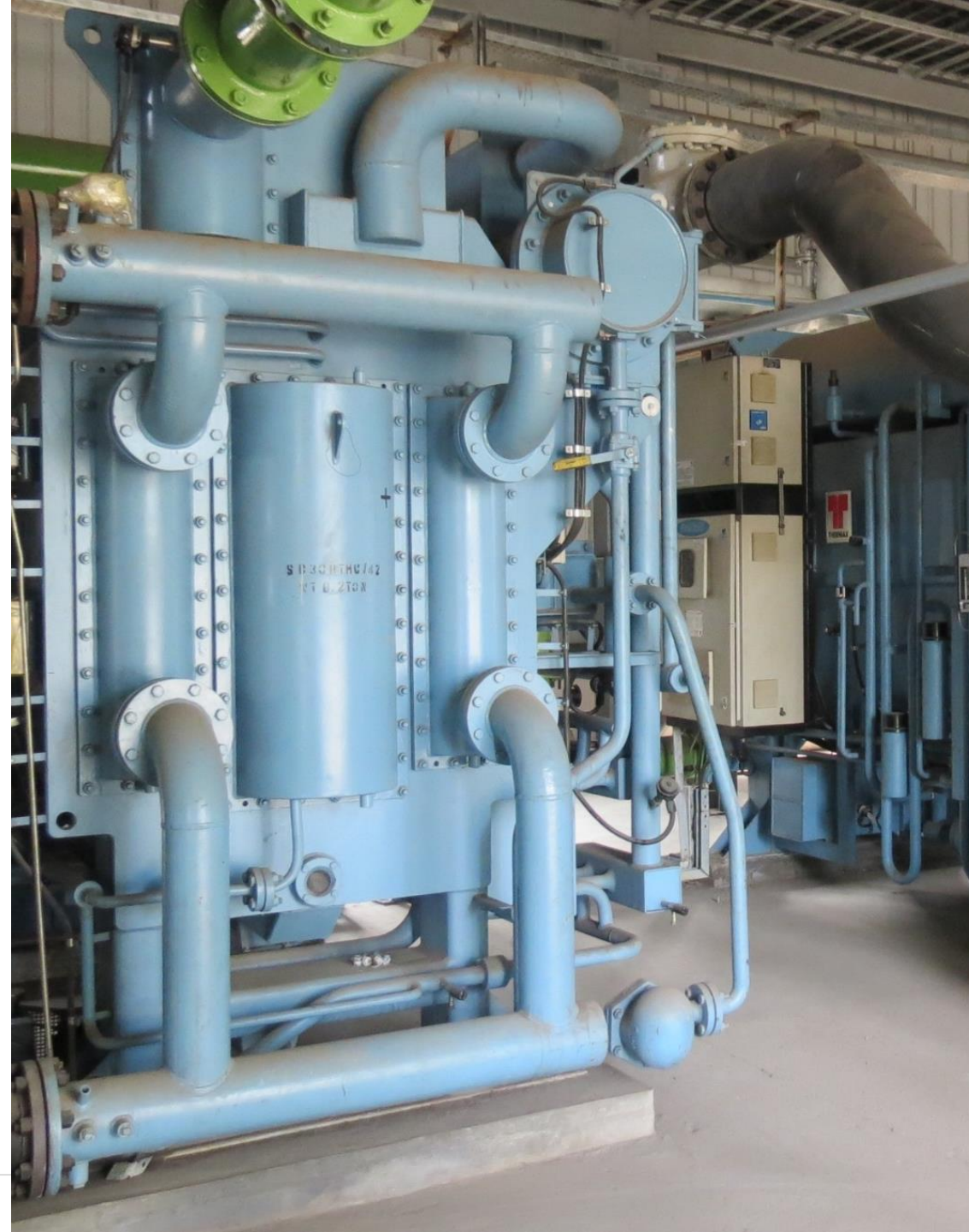
## Location

Meerut, UP, India



## Scope

HVAC, Chiller Package, Fire Fighting, Raw Water System, Cooling Water System, Instrument and Utility Air Package, Steam Pipeline.



# OUR TECHNOLOGY PARTNERS



# Targeted Segments

Green Hydrogen



Waste to Energy



Carbon Capture,  
Utilization & Storage



# Waste to Energy



Waste-to-energy (W-t-E) is a process that converts non-recyclable waste materials into usable energy, typically electricity or heat. This process can help manage waste by reducing the volume of waste that ends up in landfills and can also contribute to energy production



As of today, the most common and well-developed technology is in the form of Combined Heat and Power plants, which treat Municipal Solid Waste - and possibly a combination of industrial, clinical and hazardous waste, depending on the system settings - through an incineration process. Technical and economic considerations will be therefore limited to this type of plant.

Technology Partner-ENERSOL (USA)



# Waste Crude Management

Waste crude management, or the management of waste generated from crude oil extraction and processing, is a critical aspect of the oil and gas industry.

We have a Globally Recognized Patented Technology for the following applications:



**Crude Oil Waste:** Includes spilled oil, contaminated water, and residues from processing.



**Produced Water:** Water that comes out of the well with crude oil, often requiring treatment to remove contaminants.



**Drilling Wastes:** Includes drill cuttings, mud, and chemicals used during the drilling process.



**Sludge and Slurries:** Accumulated waste from tanks, pipelines, and separators.

Technology Partner-SCALTECH (UAE)



# Carbon Capture, Utilization & Storage



CCUS involves the capture of CO<sub>2</sub>, generally from large point sources like power generation or industrial facilities that use either fossil fuels or biomass as fuel. If not being used on-site, the captured CO<sub>2</sub> is compressed and transported by pipeline, ship, rail or truck to be used in a range of applications or injected into deep geological formations such as depleted oil and gas reservoirs or saline aquifers.



CCUS can be retrofitted to existing power and industrial plants, allowing for their continued operation. It can tackle emissions in hard-to-abate sectors, particularly heavy industries like cement, steel or chemicals. CCUS is an enabler of least-cost low-carbon hydrogen production, which can support the decarbonization of other parts of the energy system, such as industry, trucks and ships. Finally, CCUS can remove CO<sub>2</sub> from the air to balance emissions that are unavoidable or technically difficult to abate.

Technology Partner - NOV (UAE)





# OUR GLOBAL REACH

Global Reach



- Operations
- Representations



# Clientele



# Corporate Social Responsibility

## Ethics and Honesty



Ethics and Honesty are established core pillars of our execution.



## Staff Welfare

The children's education benefits scheme reaches to 200 kids

## Tree Plantations



We actively sow trees annually and also run a charitable ayurveda center



## Veterinary Hospital

We operate a 15 acre Animal Hospital and Care center with ambulance, doctors an OT for Sick & Handicapped Animals serving over 1600 animals.





**OSWAL ENERGIES LTD**



**Website**

[www.oswalenergies.com](http://www.oswalenergies.com)



**Contact Us**

[sales@oswalenergies.com](mailto:sales@oswalenergies.com)



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Ahmedabad. 380054, Gujarat, India.

