

A Global Player...



...and a Market Leader

CORPORATE PRESENTATION

Investing in **technology** for
sustainable, equitable development

“ Since the time our journey has begun, a journey towards global leadership, business excellence, and sustainable, equitable development.

From that humble beginning, we have come a long way. Today, we are a force to reckon with in manufacturing, oil & gas. Besides successful execution of several turnkey projects to our credit, we are also considered a prominent exporter of world class products to over 35 countries worldwide.

We attribute our success to our strong, long-standing culture of striving towards technological & business excellence. Our steadfast focus on fostering a culture of cutting-edge innovations has improved lives of our customers and our employees across the world. Today, we can say with confidence that we, as a group, have played a pivotal role in advances in infrastructure design and engineering.

Not the ones to rest on our laurels however, we do recognize that to truly evolve as global players, we need to raise the bar and build an ever stronger focus on innovation, quality, delivery of our promise and superior service.

Yes, we have come a long way since we took our first step but we know there are miles to go and promises to keep. As we look ahead and chart our road map for the future, we see exciting possibilities amidst challenges. We see a clear vision of where we want to be. Our priorities are clearly defined. Our strategies are well aligned with our vision. We see ourselves as a competent EPC Company specializing in complex constructions, ranging from power generation to oil & gas.

As we take on the challenging times and move towards realizing our vision, we stay steadfastly committed to fostering a culture of high integrity and to our eternal quest for excellence and sustainable development - where development of one section does not preclude development of another.

We promise to pursue our vision with relentless discipline and energy and invite you to be a part of our journey towards a better tomorrow...a tomorrow that's better for our clients, our employees, our society and our world!

- CEO



VISION

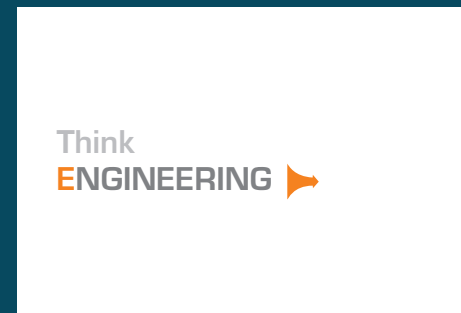
“ To be among the top engineering, procurement and construction companies through innovative engineering and timely delivery of services in the markets we serve in.

”

“ To expand our business horizon to provide world class services. To increase our penetration into the developing markets of the world. To make our clients successful while creating stake holders value with uncompromising quality and safety standards. To foster a culture of trust and mutual concern thus making us an employer of choice.

”

MISSION





Industrial Plants

Jaguar Overseas Limited has expertise in setting up turnkey Cement Plants, Steel Plants, Oil & Gas, Water Treatment & Sanitation, Textile and Sugar Plants.

We also provide Rehabilitation and Capacity enhancement & Modernization of existing plants.

JOL is a one-stop shop when it comes to supply of equipments for Limestone mining & transportation, Crushing, Stacking & Reclaiming, Raw Meal grinding, Homogenization Pyro-processing, Cement Grinding and Cement Packing in conventional & Jumbo Big Bags and Bulk loading.

Highlights:

- › Modern control systems
- › Low capital cost
- › Energy efficient systems
- › Highly reliable & low maintenance equipments
- › Modern automation systems
- › Low Emission levels
- › High Quality product

Cement

With decades of experience backing us, we have developed unparalleled strengths in design, engineering, manufacture, and after sales services of dry process oil and coal fired rotary kiln cement plants.

Our portfolio of services in this segment includes:

- › Design
- › Engineering
- › Manufacturing
- › Supply
- › Civil construction
- › Erection & commissioning
- › Training & Plant operation assistance



Rotary Kiln Cement Plants
upto a capacity of 3000 tons/day

Vertical Shaft Kiln (VSK)
upto a capacity of 300 tons/day

Steel

We have a good idea of our clients' installation and operational needs. This has helped us develop specific capabilities to set-up efficient production facilities for steel products such as sheets, angles, channels and bars.

Offerings include:

- › Melting furnaces
- › Setting-up modern steel foundry
- › Steel rolling mills for long and flat products
- › Captive power plants
- › Pipe manufacturing plants



Aluminium

We have expertise in setting up ACSR conductor manufacturing plants and also **Pressure Die Casting** units for automotive and electrical components.

Components manufactured at these units commonly include motor and alternator casing and shields, crankcase casing, engine blocks, fan bodies and similar components.



Oil & Gas

JOL is well recognized as a leader in Oil & Gas plants. We develop cost-effective, efficient oil and gas plants to meet the world's ever increasing demands for energy.

Our expertise here includes:

- › Construction of tank farms, plant piping & pipelines
- › Group gathering stations
- › Metering skids
- › Loading/unloading arms

Water Treatment and Sanitation

Fresh water scarcity and lack of sanitation are challenges that a vast majority of the world's population still faces. JOL recognizes that access to clean water, sanitation and effective treatment of industrial waste water are essential pre-requisites to sustainable and equitable development. Towards this objective, JOL offers turnkey execution of water related projects including feasibility analysis and survey...

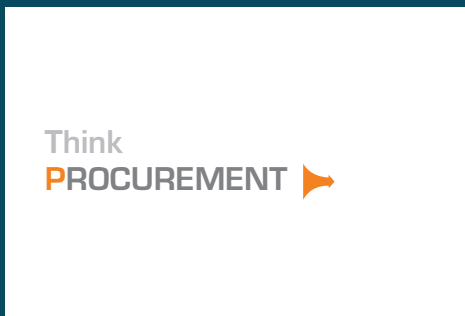
- › Water Treatment Plants
- › Plant Water System
- › Waste Water Treatment Plant
- › Desalination Plant
- › Sewage Treatment Plants
- › Effluent Treatment Plants
- › DM Water Plant
- › Water Pumping Station
- › Water Distribution Networks



Agriculture Projects:

- › **Cotton Ginning & Pressing:** 20 to 200 DR machines with complete automation
- › **Edible Oil refinery & Solvent Extraction Plants :** 10 TPD - 200 TPD
- › **Cattle feed plants:** 50 to 500 TPD
- › **Cassava Processing:** 50 to 500 TPD
- › **Fruit Processing:** Litchi, Grape, Guava, Mango, Tomato, Papaya, Pineapple, Coconut, Orange etc. Capacities 5 - 500 TPD
- › **Fruit/Vegetable Dehydration:** 1 TPD - 10 TPD
- › **Sugar Plants:** 1000 TCD - 5000 TCD
- › **Fuel Ethanol & Bio Diesel Plants:** 30 to 300 KLPD
- › **Floriculture/ Horticulture Post harvest Technology:** Sorting, Grading, Pre Cooling, Packaging & Warehouse management
- › **SSP/NPK Fertilizer Plants:** 100 - 500 TPD
- › **Bio-Fertilizer & Bio-Pesticide Plants**

Taking responsibilities seriously



Agriculture

We are a one-stop source for all agricultural equipments from tractors & implements to common crop processing machinery, seed processing machinery and irrigation equipment for agriculture projects.

Tractors & Implements

- Tractors (2 wheel & 4 wheel drive)
- Small Tractors & Power Tillers

Farm Implements

- Harvester Combine
- Thresher
- Trailer & Tankers
- Loader
- Sprayers
- Furrow
- Leveler
- Seed Cum Fertilizer Drill
- Maize & Multi Crop Planter
- Vegetable Seed Extractor
- Maize Sheller
- Nursery Transplanter
- Disc/Disk/ Tine/ Chain Harrows

Common Crop Processing Machinery

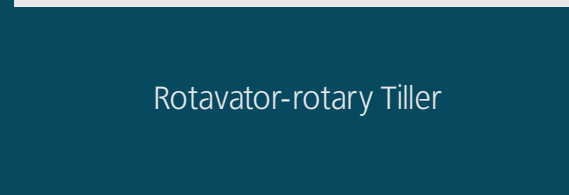
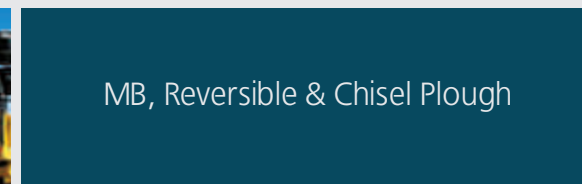
- Coffee Processing Plant
- Oilseed Processing Plant & Machinery
- Rice Processing Project
- Root Crop Processing Plant
- Fruit & Vegetable Processing Plant

Seed Processing

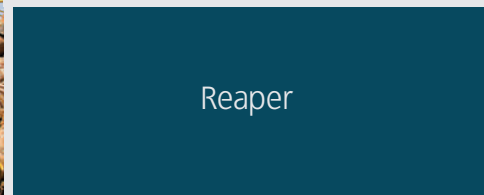
- Seed / Grain Cleaning Machine
- Seed Grader/ Separator
- Grain Destoner
- Seed Treatment & Packaging
- Seed Dryer

Irrigation

- Sprinklers
- Drip/ Micro Irrigation
- Rotary Pivot Irrigation
- Lift Irrigation
- Electric/Diesel Pumps
- Solar Powered Pumps
- Wind Mill Pumps
- Solar/Wind Mill Hybrid Pumps



Rotavator-rotary Tiller



Reaper

Minerals

Over the years, the trading division of JOL has established itself as a reliable name in international markets for principle ores, metals, ferro alloys, coal and engineering products among others.

With a well integrated network & infrastructure of offices & associates that spreads over a dozen countries, JOL sources quality products and services from the most competitive markets in the world.

As one of India's fastest growing trading companies, JOL is recognized by the Government of India as a trading house. JOL derives strength from its team of committed & experienced professionals who undertake the challenges of becoming a benchmark in International operations.

JOL primarily deals in:

- Principal Ores, Iron Ore, Chrome Ore, Chrome Concentrate & Manganese Ore
- Ferro Alloys, H.C. Ferro Chrome, Ferro Silicon, Ferro Manganese & Silico Manganese
- Noble Ferro Alloys, Ferro Molybdenum, Ferro Vanadium & Ferro Niobium
- Non Coking Steam Coal
- Coking Coal



Automotive

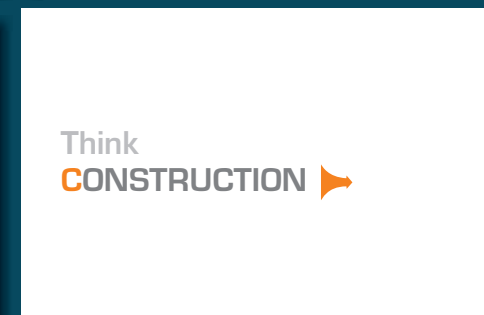
JOL has the experience and capabilities in setting up "PUBLIC AND COMMERCIAL TRANSPORT SYSTEM" including supply of automotives, assembly line, repair & maintenance workshops and support for fleet management on turnkey basis.

Our services cover:

- Buses and Ambulances
- Drilling Rigs for drinking water & mineral exploration
- Fire Fighting Vehicles
- Specialty Vehicles such as aircraft fuelling, mobile cranes, road construction & earth moving machinery
- Repair & Maintenance Workshops
- Mobile Workshops



Turning ideas into reality



Power

As one of the world's leading engineering companies, JOL builds transmission lines, substations, and low & medium voltage distribution systems.

Being an EPC contractor, our scope of work extends from construction activities to procurement of supplies. Construction activities include survey, civil works/ foundation, erection and commissioning of lines and substations. Our services also include procurement of items such as substation equipment, designed-tested-fabricated-galvanized towers, conductors, insulators and hardware accessories.

JOL is also a leading supplier of power equipment and integrated solutions like GIS, SCADA, AMR, and DMS for the power transmission and distribution sectors.

We have the capability for turnkey execution of hydro power and process plants. We see it as our mission to help our customers use electrical power effectively. Our automated Process Solutions, developed and customized for both existing and new process plants, have ensured considerable power savings for our clients.

To ensure that our supplied technology and products are user friendly, we impart comprehensive training & focus on developing skills & knowledge of the people who would use them.

Services include:

- › Turnkey execution of hydro power plants
- › Turnkey construction of process plants
- › Transmission lines
- › Substations
- › Distribution systems
- › Automated solutions
- › Supply chain management



Electricity Power Station



Insulator Heads & Transformer



Renewable Energy

We are aware of the fact that conventional sources of energy are limited. We realize that the development of clean, efficient and renewable sources of energy is critical to maintaining and improving the standard of living of people across the world. Solar Energy, Wind Energy and Bio-mass are some of the ways we are harnessing energy for a better tomorrow for all of us.

Solar Energy

About 2 billion people in the world are currently without electricity. Electricity demands are increasing from those it is available to. On the other hand, the limited supply of fossil fuels is depleting fast and fuel costs are rising. Looking towards the most abundant natural resource, sunlight, is therefore plain common sense. And that's exactly what we are doing.

We provide design, engineering, supply, erection, commission, testing and maintenance of solar power systems.

Specifically, our service offerings include:

- › Solar power plants
- › Solar water pumping systems
- › Solar appliances
- › Street lights
- › Solar home/ community lighting systems



Wind Energy

Generating power by harnessing energy from wind farms is the cleanest source of energy. In areas with favorable climate conditions, wind energy is a cheaper and cleaner alternative to nuclear energy.

We set up:

- › Wind mill farms
- › Solar wind mill hybrid systems

Bio-Mass

We have a specific focus on designing and developing bio-mass plants to provide electricity from renewable sources of energy.

Bio-mass plants use fuels derived from agriculture and food processing wastes to generate electricity. Instead of dumping waste in landfills, it can be used in bio-mass plants to generate power. Sewage sludge and animal manure are also used as bio mass fuel.

Bio-mass plants are more energy efficient and produce less CO₂ as compared to traditional coal fired plants, making them a cleaner energy source.



IT Park

IT division of Jaguar Overseas Limited specializes in Network & Communication management, providing services to global service providers and enterprises. Being a part of an International EPC company, we have developed core competency in providing a total solution for setting up of Science & Technology Parks on turnkey basis.

Our services center around the following:

- Conceptualization, Design & Planning
- Providing complete Building Infrastructure including access road, landscaping etc.
- Providing complete Technological Infrastructure
- Setting up of Incubation Centre with complete state of the art facility for new aspirant entrepreneur, from where they can start their IT business without any capital investment.
- Setting up of state of the art Training centre along with developing of course material and its affiliation with international universities and institutes like Microsoft & SISCO. Training Centre provides varieties of long term & short term training courses.
- Selecting and providing Training to local faculties and management staffs to run the Science and Technology Park
- Operation and hand-holding for a defined period till the owner is confident of running the science & technology park on its own.



Infrastructure

Think Infrastructure projects, think JOL. At JOL, we realize that a sound infrastructure is critical to the development of a community and its people. And so, whether it is IT parks, Commercial buildings or Housing projects, we bring to the table unmatched proficiency and excellence.

By delivering the best in the world in infrastructure projects, we are not only redefining industry standards but also paving the way towards a more equitable society.

JOL is committed to making quality infrastructure affordable to one and all through innovative design and world-class engineering.



Railways



Train Coupling Box



Clamps



Roads and Railways

Over the years Jaguar Overseas Limited has successfully commissioned a range of projects related to roads and railways.

Specifically, our work in this segment includes:

- › Design, Engineering Supply Installation and Commissioning of Railway Signaling System
- › Construction/Electrification of Railway Lines
- › Rehabilitation of Rolling Stock
- › Supply of Railways Components
- › Construction/ Rehabilitation/ Up-gradation of roads
- › Construction of Bridges/ Toll Plazas



Pursuing perfection passionately



Think
JAGUAR



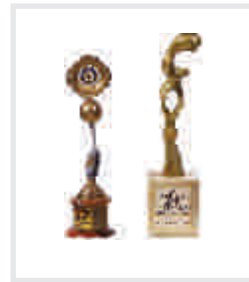
Looking **beyond** bottomlines ...

We are committed to providing quality to our customers, safety to our people and conserving environment for the future of our beautiful planet. These awards and recognitions are a testimony to our commitment.

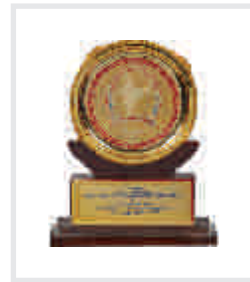
- ✔ Safety Award
- ✔ Industrial Excellence Award
- ✔ Bharat Gaurav Excellence Award
- ✔ International Award For Excellence
- ✔ Niryat Shree Export Award
(FIEO, Government of India)
- ✔ National Export Award & Certificate of Merit
(Ministry of Commerce, Government of India)
- ✔ State Award for Export Excellence in the Engineering Sector
(Government of National Capital Territory of Delhi Core Values)
- ✔ ISO:9001:2000
(Bureau Veritas Quality International)
- ✔ Government Recognized Trading House
(Ministry of Commerce, Government of India)



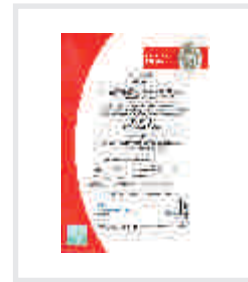
Industrial Excellence Award



International Award For Excellence



Bharat Gaurav Excellence Award



ISO:9001:2000 Certificate

... and **beyond** today

JOL is an active member of prominent trade bodies in the country and is resolutely focused on contributing towards building a strong & connected business environment.

JOL is a member of

- ✔ Confederation of Indian Industries (CII)
- ✔ Federation of Indian Industries
- ✔ Indo-American Chambers of Commerce
- ✔ Federation of Indian Chamber of Commerce & Industry



Committed to **quality** ...

We understand customer needs and expectations and achieve customer satisfaction by delivering on time, quality products and services at competitive prices.

We maintain mutually beneficial, lasting and satisfied business relationships with our suppliers on the basis of clear definition of requirements and fair dealings.

We create a congenial work environment and function as a team of competent, committed and satisfied professionals to achieve continual improvement in all our operations.

... care for the **environment** ...

We at JOL are committed to the protection and conservation of the Environment and to bringing in further improvement through

- ✔ Complying with the relevant government regulations and providing services in conformity with the national & international environment norms.
- ✔ Educating our employees, contractors and sub-contractors about importance of environment and training them to adopt good operational and sustainable practices in order to protect the same.
- ✔ Reinforcing all processes to
 - Reduce Wastages
 - Recycle and Reuse, wherever possible, the generated waste
 - Use energy optimally
 - Develop an effective waste disposal system
- ✔ Giving preference to eco-friendly and energy-efficient machines & processes at work.
- ✔ Sharing the policy with our stakeholders, even with the vendors working for / with us.

... and our **people**

Jaguar recognizes its responsibilities with regard to ensuring the safety of its employees and preventing accidents in its operations. Our Safety Policy is not just words written for the sake of being framed and hung on the wall. It is something that is practiced religiously.

Want to reach us? You do not need to look too far. With operations around the globe, JOL is at an arm's length for most customers.

Asia

Afghanistan
Saudi Arabia
Yemen

South East Asia

Laos
Myanmar
Philippines
Cambodia
Bangladesh

Africa

Democratic republic of Congo
Republic of Congo
Central African Republic
Sudan
Ethiopia
Guinea
Nigeria
Burkina Faso
Tanzania
Libya
Mali
Niger

Swaziland

Madagascar
Mozambique
Cameroon
Namibia
Mauritius
Kenya

South & Latin America

Honduras
El Salvador
Chile
Bolivia

Who are we?

We are a **global project engineering company** engaged in turnkey engineering and construction projects as well as supply projects.

Our operations span 3 continents. An international business with operations in Africa, S.E. Asia, the Middle East and South America, we are also an **ISO 9001: 2000 certified** company.

A culture of what we call 3T's - **Truthfulness, Transparency and Trust**, earns us respect and commitment from our customers. JOL has a value system that is based on a deep respect for **commitments**.

Our strong belief in the view that we are partners in growth for both our customers and employees manifests itself as clearly laid down and resolutely adhered to **Quality and Safety** policies.

We take our business seriously and we take our planet seriously. Which is why we have an **Environment** policy clearly outlining our roles and responsibilities towards our beautiful Earth.

As a recognition towards our unwavering commitment to quality, we have received several National and International **Excellence** awards.

