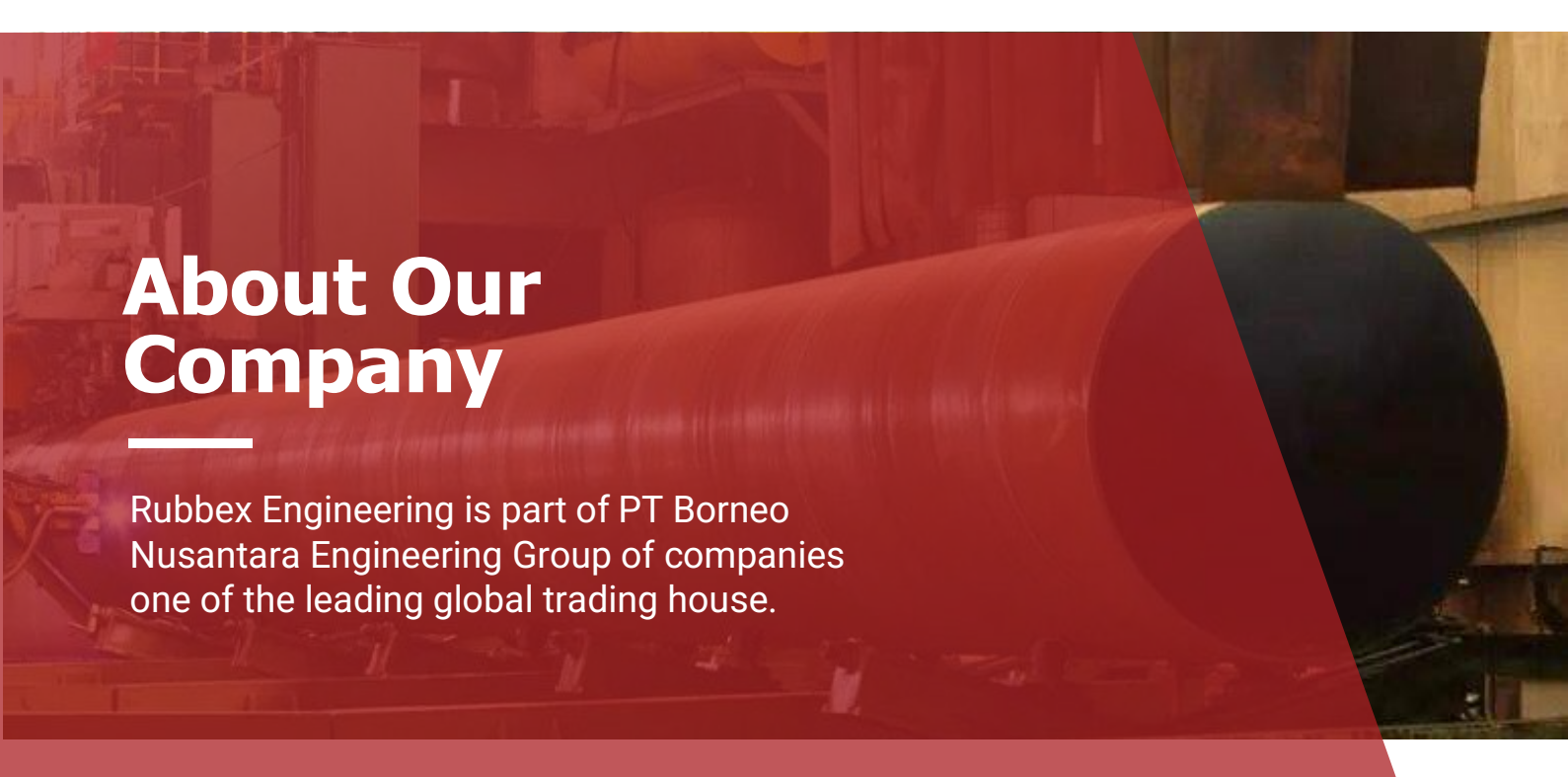




Rubbex Engineering Company Profile



About Our Company

Rubbex Engineering is part of PT Borneo Nusantara Engineering Group of companies one of the leading global trading house.



Rubbex Engineering is a global engineering, management and development consultancy organization with expertise in a number of critical industrial sectors. We have offices in Ahmedabad, Jakarta, Singapore, Dubai, South Africa & Etc. All of our offices are state of the art and provide engineering services from "Concept to Commissioning"



Being an EPCM company our core business activities are focused in providing engineering solutions, technologies and EPCM installations. Incorporated in Singapore in year 2010 we are totally focused on Design & Engineering and related PMC / EPCM services.



We offer state of the art engineering services to create customer desired models prior to its actual construction. We perform design reviews at various stages of the engineering design to ensure better operability of the projects by avoiding occurrences of interferences thus enabling generation of highly accurate drawings and material take-offs.



In coalition with you, we lay down the steps to meet your strategic ambitions, using analytical advice that helps you plan, design and sustain your goals"

Our Vision:

To become a market leader in EPCM and processing solutions through dynamism, innovations, technologies, operational excellence and enhanced value for stake holders and society.

Our Mission:

Our mission is to create technology driven smart engineering solutions that are built to last.

Our Core Values:

At RBK Group , treating our people & partners with respect, dignity and compassion is a natural way of business governance and conduct. Our commitment with conviction to this philosophy has led us to build an enduring organization. Our values are a reflection of this spirit which gives us our strength and identity.

Our Services



All type of structural fabrication



Structural steel fabrication is the process of bending, cutting, and modelling steel to form a structure. For structural steel fabrication pieces of steel are put together to make different structures that are usually of predefined sizes and shapes. It is a complex process that requires specialized knowledge, skills, and resources to complete successfully.

We provide services from the stage of draft drawing to commissioning and below are the services offered by us in regard to structural fabrication.

- Ideation, blueprint and shop drawings
- Cutting, bending and drilling
- Engraving and assembly
- Shipping preparation and component finishing
- Site delivery and erection

Our Services



Water & Gas Pipeline fabrication



We fabricate customised water & gas pipe lines according to customer needs and we offer below service to the customer.

- Steel Grade selection
- Material type analysis
- Necessary fabrication work
- Bending pipes to fit ground contours
- Welding the pipeline segments together
- Coating the pipes
- Testing the strength
- Guiding in installation

Our Services



Water & Fuel Storage Tanks Fabrication



Storage tanks construction should be performed in accordance with detailed metal frame-works design plan and work execution plan. Work execution plan is the basic technological document in the course of oil tank fabrication.

Following is the process we follow in executing the project:

- Work execution plan
- Welding & other procedures of storage tanks
- Tank bottom assembly
- Assembly and welding of storage tank shell
- Installation of tank roof and pontoon
- Installation of manway plates and fitting pipes
- Quality control and testing

Our Services



Conveyor EPCM Projects



We are one of leading EPCM company specialised in the conveyor systems projects and we are present in Global market since more than a decade and we are keen in providing following services pertaining to EPCM.

- Designing and Planning
- Metal selection
- Fabrication
- Installation on Site
- Commissioning
- Dismantling projects
- Reengineering projects
- All type of technical assistance regarding the conveyors

Our Services



Operations and Maintenance of conveyors



We at Rubbex engineering are specialised in maintenance of any kind of conveyor systems. We are fully equipped with necessary tools and manpower in serving the best quality to the customer.

Rubbex Engineering offers varied services pertaining to the conveyor system maintenance and following are the below.

- Provide necessary tools & equipment in maintaining the conveyors
- Provide well trained manpower
- Ready access to the spare parts
- Scheduled maintenance
- Repair & replacements
- Conditioning monitoring of the conveyors structure and spare parts

Our Services



Weigh Bridges



Weighbridges scales are mounted on a concrete surface and have an electronic or digital monitoring component that displays the weight of an entire vehicle.

They are used largely for weighing trucks and rail containers, weighbridges are reliable, accurate, and a safe way of weighing bulk goods. Weighbridges are crucial to manufacturing industries as they enhance efficiency. They are used to measure the weight of an incoming or outgoing vehicle (loaded or otherwise) to provide stocking data.

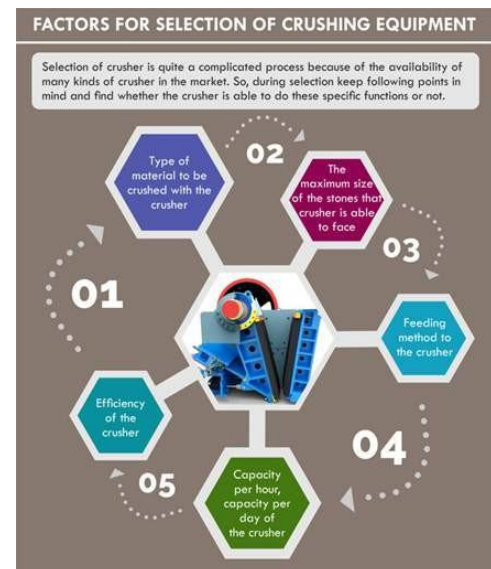
Benefits of placing a Weigh Bridges

- Ascertain accurate pricing.
- Safety & Overloading
- Compliance
- Security
- Input cost and Improved vehicle management
- Leoscale

Our Services



All type of Crushers fabrication



Crushers are mainly used for crushing stones or mineral ores, recycling construction waste, and producing aggregate. This equipment aims to reduce large solid raw material masses into smaller sizes. They also help to change waste material form so that they can be simply disposed of or recycled. They can also be used for secondary and tertiary crushing to produce the finished product and crushing materials between two parallel solid surfaces.

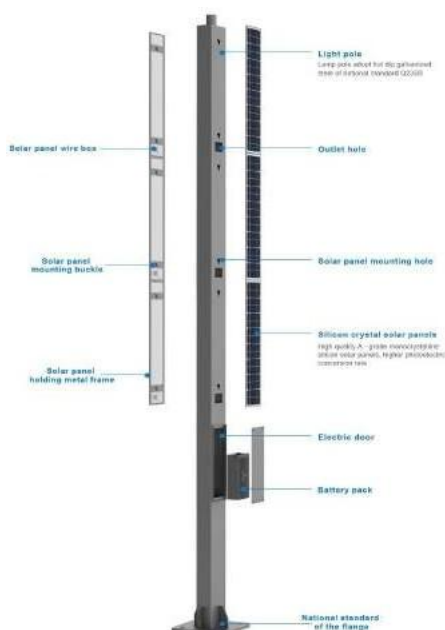
Different types of crushers we supply

- Jaw Crusher
- Impact crusher
- Gyratory crusher
- Cone crusher
- Stationary hybrid crushers
- Tracked impact crusher
- Roller crusher
- Hammer-mill crusher
- Rod mill crusher
- Ball mill crusher

Our Services



Light Pole Projects



We employ the most advanced, state-of-the-art manufacturing techniques to develop an extensive variety of standard lighting poles and the design flexibility to create custom poles to your specifications.

We are a reputable producer of high-quality infrastructure products. We're a manufacturer of tubular steel poles and electrical poles with clients in a variety of commercial projects. Our speciality is the quick delivery of top-quality engineered poles.

Lighting can be an effective tool or resource for public spaces, so long as the equipment is sustainable and of excellent quality to suit the purpose. Our industry-grade tubular steel poles can illuminate streets in a safe and efficient manner. They can be a handy addition to the things you are planning to add for a big project.

Some of the products we offer include standard Davit Poles, Tapered Poles, Round Straight Poles, and Square Straight Poles. All of these serve their original purpose and ensure proper functionality when they are used.

Our Services



Container House Building



A shipping container is a steel frame, usually cubical in shape with a suitable strength to support large cargo transits and stowage. A shipping container is a standardized steel box that allows you to ship anything anywhere in the world. The typical dimensions of this container are 20 ft and 40 ft in length, but there are also a number of specialty containers with different dimensions such as – 10 ft, 45 ft, 48 ft and 53 ft.

These containers are generally made of COR-TEN steel, which is basically a weathering steel. The rust texture you might see on the container will give you an impression of the rust we normally see on mild steel. But then, it is not traditional rust. In fact, the external layer of this typical steel creates a protective barrier which ultimately is responsible for protecting the steel underneath.

Most shipping containers come from China. Some are new and some are used. Used containers usually have a life of 10 to 20-years. These are the ones which were earlier used for shipping goods around the world. Though, the wear and tear matters, such used containers are great for simple storage on site. These used and old containers are always sold; hence purchasing them can be a good deal! On the other hand, new containers can be best used for housing or retail purposes.

Our Services



Jetty Construction



Jetty, any of a variety of engineering structures connected with river, harbour, and coastal works designed to influence the current or tide or to protect a harbour or beach from waves (breakwater).....Entrance jetties are built at bay inlets, at entrances to harbours of the lagoon type, and at the mouths of rivers.

We construct all types of jetties according to the customers' requirements. Our services are including from designing stage to commissioning stage.

Our Experiences

EPC project for Automobile Factory Structure.

 **Egypt**



3 kms Conveyor Project

 **Brazil**



Our Experiences

Fuel Storage Tanks

 **Vietnam**



Bio Mass Industrial Boilers

 **Thailand**



Supplied Mobile Crusher

 **India**



Oil and Gas Pipeline Fabrication

 **Kalimantan Indonesia**





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