

***FESCO Co.***

***Future Engineering Service Co.***



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**Egypt:** 10040 10<sup>th</sup> section, Mearag, Maadi, Cairo, Egypt



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## **Vision**

Be one of the leaders in the engineering service business and provide global, flexible, speedy, low cost and innovative technology solutions and best in class quality services to the industry.

## **Mission**

To provide responsive, safe, and trusted solutions to our clients with the highest-quality, most dependable, cost-effective engineering, management services and Equipment / Spare parts supplies.



# Current customer



# Our Scope of work

01

**Turn Key  
project,  
Supply  
Equipment  
and  
Spareparts**

02

**Operation  
and  
Maintenance  
Service**

03

**Audit &  
Inspection  
Services**

04

**Technical &  
Management  
Consultancy**



### Objectives:-

- To supply Mozambique markets from new Machines and spare parts to turn key project, that serves the industries with high quality and low price according to European Standards.
- Through high readability Equipment and Spare-parts and Up to the requirements of the customers will try to find the best solution for all industrial problems that can emerge during production.
- Due to Shortage in on shelf spare-parts in Mozambique and long time of delivery for the high demand spare-parts, FESCO De Mais will offer to Mozambique market the required spare parts with best delivery time and price.



01

## Supply Equipment and Spareparts

We are gladly the exclusive Agents for the following companies:-

 SHANDONG PHOEBUS RUBBER CO.,LTD.  
威普斯

 JINYU  
SPARE PARTS  
Founded in Tianjin

 FILMEDIA®

 ZHILIINDUSTRY

 GUOMAO  
JIANGSU GUOMAO REDUCER CO.,LTD.

 KAISHAN

 KAIYUAN WEAR

PRECISION  
CAST STEEL  XJ  
兴精

 UNIVERSAL  
HYDRAULIK  
Your Partner for coolers and systems

 QINGHUA REFRACTORIES

 中国建材

 CFC CHINA FIRST ENGINEERING  
TECHNOLOGY CO., LTD.

Sinoma Energy Conservation Ltd., CNBM

 MINGYANG

 ZONEDING  
MINING & CONSTRUCTION

 JDR

 LEAN COMBUSTION®  
DYNAMIC PERFORMANCE  ZERO  
EMISSION  
VISION

 AULASA

 PENGFEI

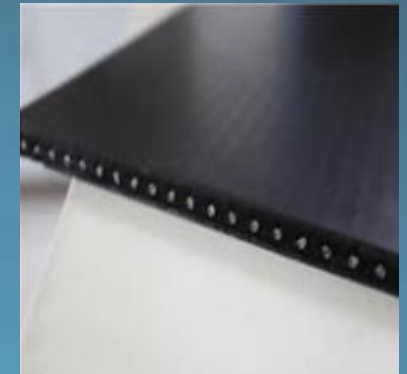
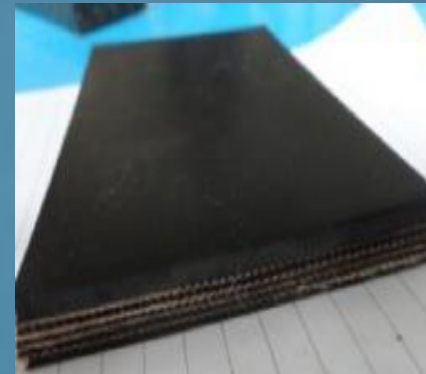
 SEC  
ELECTRIC MACHINERY

 和泰机电  
HOTA



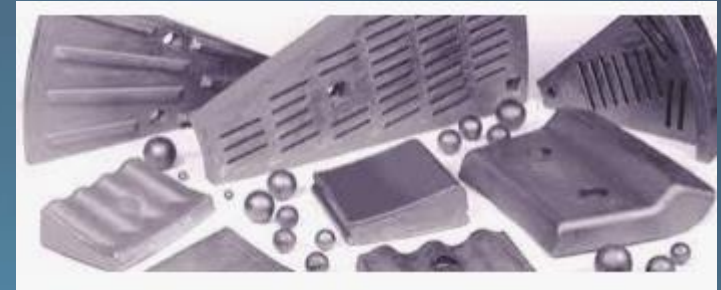
## Material Conveying system

- Belt conveyor
- Steel Cord belt conveyors
- Chain conveyors



## Special Casting parts

- Hammers
- Mill Liners
- Mill ball Charge



**Jaw Plates**



**Blow Bar**





## Electrical Equipment

- Transformer
- Low and Medium Motor
- MCC and Switch gear
- Cables



## Utilities Equipment

- Compressors
- Blowers
- Burners
- Bearing
- Anti wear material
- Hydraulic system
- Castable and Refractories material
- Spare parts and Equipment for steel industry such as induction furnace and CCM.

We have an corporate Engineering office in China , this office is one of the commercial and industrial chamber member's.

We have the ability for Engineering and Supply any required parts with the best qualities and guarantee



Knowledge and experience are critical to the success of any job. The complexities often inherent in industrial applications leave absolutely no room for miscalculation.

Therefore, it is vital to use a total industrial plant/facilities, maintenance, and construction services company that understands the importance of detail.

B<sub>m</sub> services help to improve scheduling, energy efficiency, response time, and cost-control measures.

The broad range of our knowledge and experience in industrial plant maintenance services—which includes civil, mechanical and electrical, power construction, and shutdown/outage services—enables us to respond to the particular needs of each client, regardless of job size, in the most effective way possible. We are constantly adapting to the ever-changing regulatory environment. At FESCO de Mais, we are capable of making the fast changes often required by shifts in project schedules while still considering the overall project budget.



**Predictive Maintenance methods** are an extension of preventive maintenance and have been proved to minimize the cost of maintenance, improve operational safety and reduce the frequency and severity of in-service machine failures.

The basic theory of condition monitoring is to know the deteriorating condition of a machine component, well in advance of a breakdown.

There are varieties of critical equipment's in any industry. These equipment require routine inspection to ensure their integrity. The purpose of the inspection is to identify any degradation in the integrity of the systems during their service life and to provide an early warning in order that remedial action can be taken before failure occurs.

Assessing the condition is necessary to optimize inspection and maintenance schedules, of industry to make decisions and to avoid unplanned outages.



## Plant Auditing

Managing corporate risk and reducing loss is a key issue for all organisations and company directors and owners must make sure they have systems in place to ensure:

- The safe operation of their facilities
- The right process.
- The effectiveness , efficiency and reliability of operations
- The safeguarding of assets
- The compliance with laws and regulations.

## FESCO Objectives

Establishing an alarm level based on the variations of a physical parameter like vibration, power consumption, temperature etc.

Prediction of impending failures of critical plants components in real time resulting in enhanced safety, operational reliability, availability, and maintainability.



Consulting is the practice of helping organizations to improve their performance, operating primarily through the analysis of existing organizational problems and the development of plans for improvement. Organizations may draw upon the services of management consultants for a number of reasons, including gaining external (and presumably objective) advice and access to the consultants' specialized expertise.

Consultancies may also provide organizational change management assistance, development of coaching skills, process analysis, technology implementation, strategy development, or operational improvement services. Management consultants often bring their own proprietary methodologies or frameworks to guide the identification of problems, and to serve as the basis for recommendations for more effective or efficient ways of performing work tasks.

**FESCO WILL BE A PARTNER WITH INDUSTRIES TO DETERMINE THE RIGHT COMBINATION OF TECHNOLOGIES FOR YOUR BUSINESS—FROM THE TECH THAT EXISTS TODAY TO THE EMERGING TECH OF TOMORROW.**

