

# ABOUT TIRDO

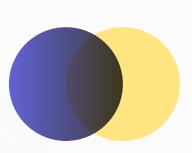
Tanzania Industrial Research and Development Organization (TIRDO) is a multi-disciplinary research and development organization established by an Act of Parliament No. 5 of 1979 and it became operational on 1st April, 1979.

It is a Government owned institution under the Ministry of Industry, Trade and Investment. Its mandate is to assist the industrial sector of Tanzania by providing technical expertise and support services to upgrade their technology base.

Furthermore, TIRDO mandate is to carry out applied research for the development of suitable technologies, and value addition to indigenous resources through industrial processing.







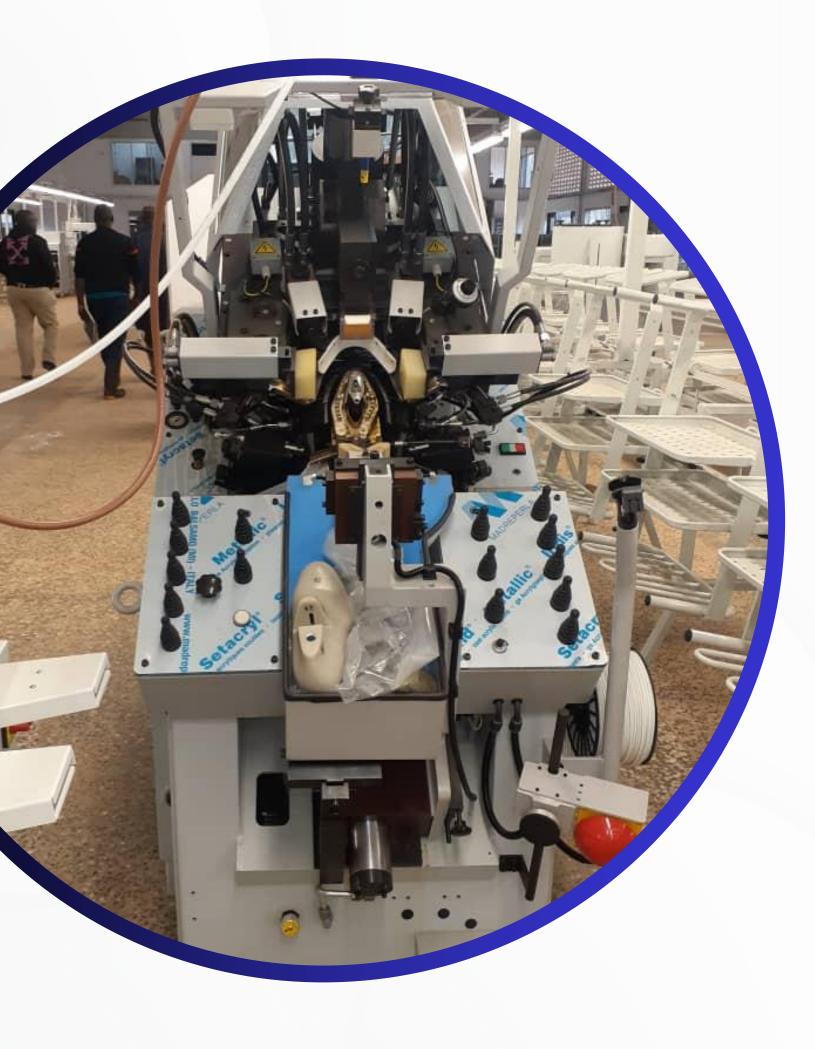
#### OUR

### FUNCTIONS

- Carry out and promote the carrying out of applied research designed to facilitate the evaluation, development and use of local materials in industrial processes.
- Research into local and foreign industrial techniques and technologies and evaluate their suitability for adoption and use in industrial production.
- Promote and provide facilities for training personnel for carrying out applied scientific and industrial research.
- Operate documentation system to disseminate information on applied research.
- Provide technical services for industrial development
- Provide technical capacity to mitigate industrial pollution.







### **ABOUT OUR**

## VISION

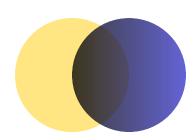
"To be the leading industrial research organization, that conducts high quality, environmentally friendly and demand driven research with outputs resulting into competitive industry".

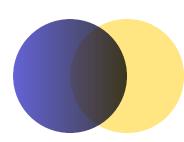


# ABOUT OUR MISSION

"To support the development of competitive and green industries through quality research, technologies development and professional technical support services".







### OUR SERVICES

**Energy Auditing** Research Consultancy Feasibility Studies for new Industrial and **Energy Efficiency** Establishment services

### OUR SERVICES

Industrial Technical Audits

6

ICT services

- Cyber Security
- LAN
- IndustrialInformationSystem

Laboratory
Analytical
Services
(food, chemical, coal, leather etc)

8

Environmental Audits, ESIA, EIA

### INVESTMENT OPPORTUNITIES

#### LAND USE PLAN - INVESTMENT OPPORTUNITIES



### **SAMPLED**

## PROJECTS PERFOMED

#### Industrial Establishments



21 large sized establishments

16 medium sized establishments

1137 small sized establishments

1588 micro sized establishments



2748 manufacturing

10 mining & quarrying

3 electricity, gas & energy

water & sewage management



District distribution

915 Kilosa

396 Kllombero

391 Morogoro Urban

329 Ulanga 289 Gairo

183 Myomero

179 Morogoro

80 Malinyi Pro

Products

2762 total establishments

61.96 % grain mill product. & serv.

14.36 % wearing apparel & related serv.

11.34 % furniture & related serv.

12.34 % other products

#### **Employment**



18886 large est.

34538 manufacturing 1117 medium es

443 mining & quarrying 11091 st. small est.

253 electricity, gas & 4328 micro est.

188 water & sewage management Tanzanians



5656 skilled

8241 semi-skilled

10939 unskilled **†**29.33%

2760 skilled

2631 semi-skilled

4997 unskilled O 52%

171 skilled

13 semi-skilled

O unskilled Foreigners

O.04%

14 skilled

O semi-skilled

O unskilled

Industrial Mapping survey for the mainland Tanzania - Morogoro dashboard

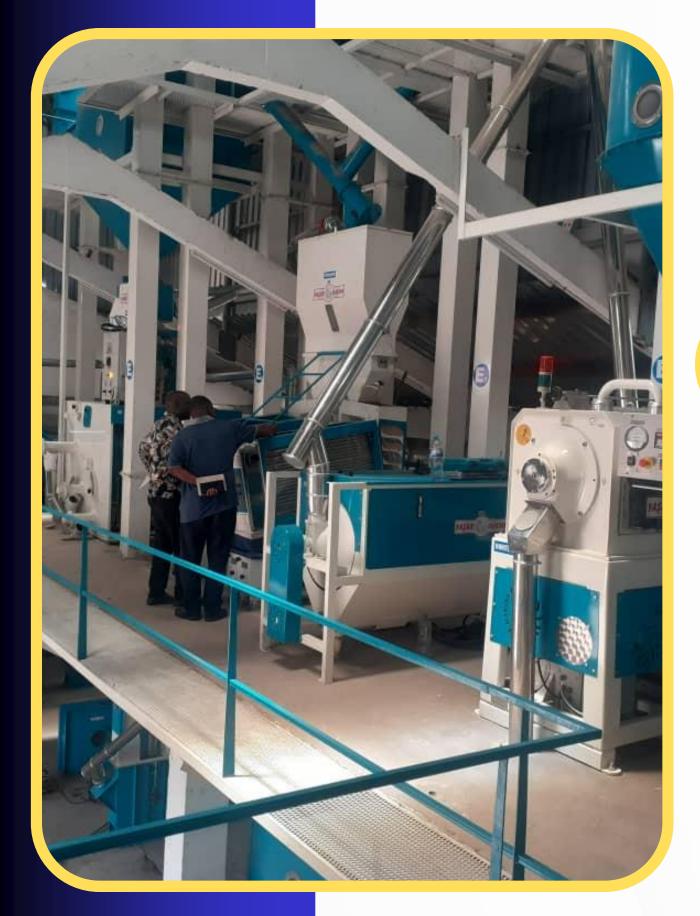
### INDUSTRIAL PROJECTS





Supervision of establishment of a leather processing factory and a leather products manufacturing industry

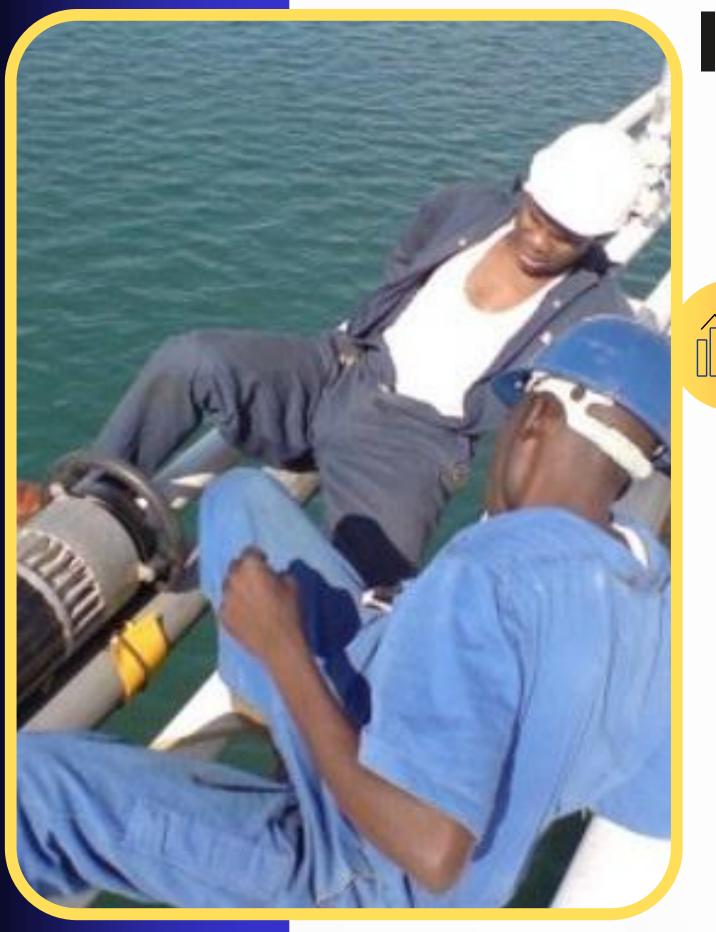




### INDUSTRIAL PROJECTS



Supervision of establishment of a rice paddy processing factory



### INDUSTRIAL PROJECTS

Quality assurance for an industrial oil pipeline

### CONTACTS

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