

# Brief on Capital Goods Industry of Pakistan

## 1. Overview

Capital goods are tangible assets used in the production process to manufacture products and services. It includes buildings, plant & machinery, equipment, vehicles, and tools etc. The Capital Goods industry of Pakistan is concentrated both in organized and unorganized sectors. However, the significance of the sector lies in strong bonds and services it provides, particularly to the large manufacturing sector (boilers, plants, industrial equipment, etc). Major production clusters are in Karachi, Lahore, Gujranwala, Faisalabad, Taxila etc. The industry is also exporting goods/ products e.g. sugar crushing plants, boilers, etc., to Middle East, U.S.A, Africa, and China.



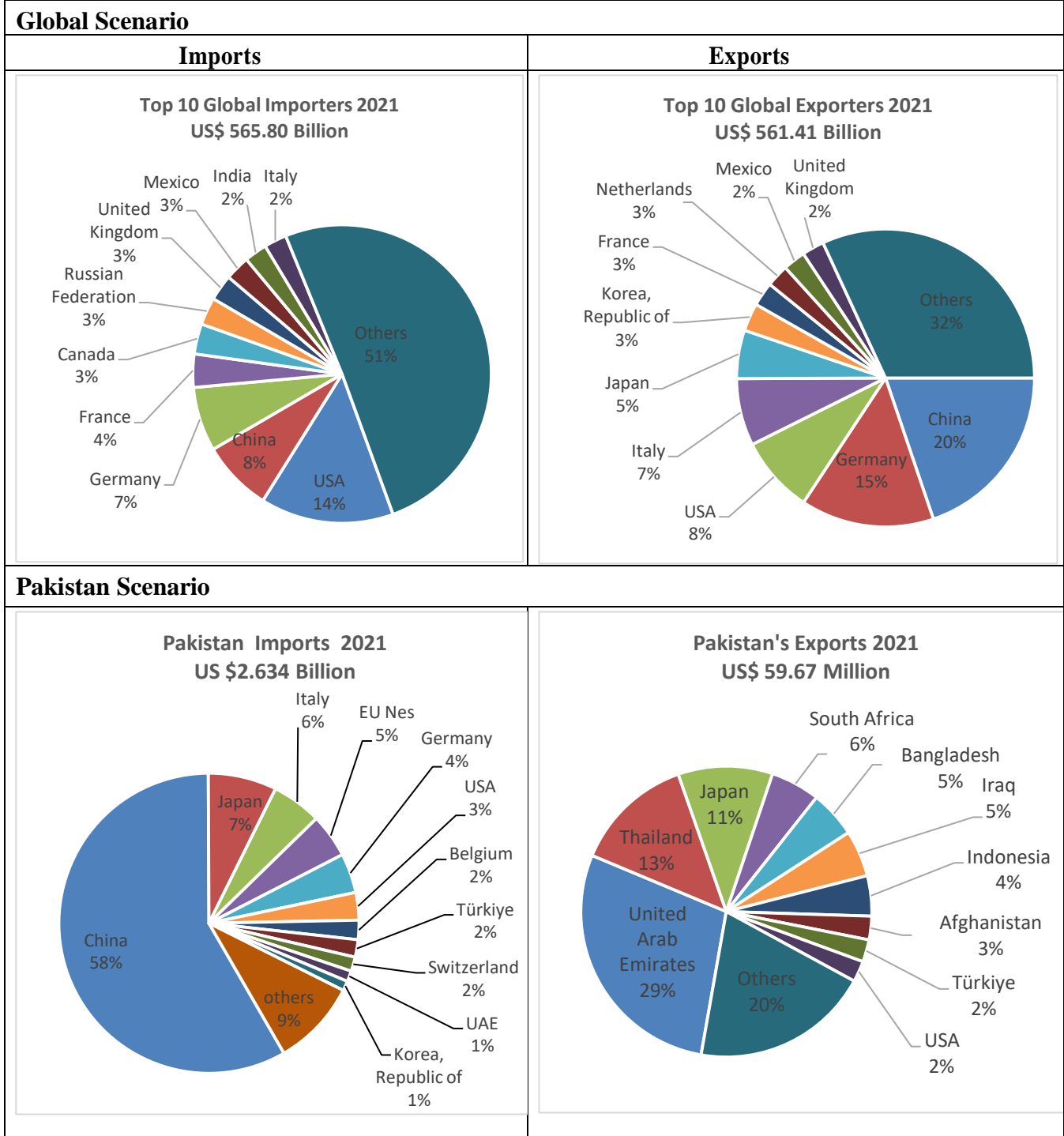
## 2. Major Categories

Diversified products range of Capital Goods is being manufactured in Pakistan.

- Boilers.
- Transmission Towers.
- Plants (petrochemical, sugar, cement, water treatment, etc).
- Equipment of Plants & Processing (pharmaceutical, chemical & food processing, boilers, sugar, cement, petrochemical, etc).
- Machinery (agricultural, construction, textile, lathe, CNCs, NC, drilling, etc).
- Tanks & Reservoirs.
- Power Transformers

### 3. Trade Analysis

Trade comparison of Pakistan and Global Capital Goods:



Source: Trade Map

#### 4. **Associations**

- Engineering Components & Machinery Manufacturers Association (ECMMA).
- All Pakistan Boiler Manufacturers Association.
- Pakistan Agricultural Machinery & Implements Manufacturers Association.
- Welding Electrodes Manufacturers Association of Pakistan (WEMAP).

#### 5. **Major Clusters**

- Lahore.
- Karachi.
- Gujranwala.
- Gujrat.
- Taxila.
- Faisalabad.

#### 6. **Major Local Players**

##### **Public Sector**

- Heavy Mechanical Complex (HMC)
- Pakistan Engg. Company (PECO)
- Karachi Shipyard & Engineering Works
- Pakistan Machine Tool Factory (PMTF)
- Heavy Electrical Complex (HEC)
- Karachi Tools, Dies & Molding Center (KTDMC)

##### **Private Sector**

- ABS Engineering (Pvt) Limited
- Karachi Tools and Dyes Molds Center
- Al-Ameen Industries
- Brothers Engineering (Pvt) Limited
- ABS Engineering (Pvt) Limited
- Descon Engg. Works
- DDFC (Pvt) Limited
- Petrosin Ravi Industries Ltd.
- Qadbros Engg (Pvt) Limited
- Jalal Engineering
- KSB Pumps (Pvt) Limited
- Metal Forming (Pvt) Limited
- Pak Elektron Ltd
- IKAN Engineering
- A.J. Corporation
- Meraj Limited
- Sabro Technologies (Pvt) Ltd.
- Koldkraft Refrigeration (Pvt) Ltd.,
- SEFEC Engineering (Pvt) Ltd.,
- Industrial & Mechanical Engineers (Pvt) Ltd.,
- TDFC (Pvt) Ltd.,
- Haseeb Waqas Engineering Ltd.,
- Fabricon (Private) Limited
- Ravi Green Engineering (Pvt.) Ltd.
- Izhar Steel Industries
- EKL, Lahore
- Gresham Eastern (Pvt) Ltd.

#### 7. **Potential Available in Capital Goods Sector**

- Joint Ventures
- Investments
- FTA's/PTA's