



Engineering Development Board

Ministry of Industries & Production

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www.engineeringpakistan.com

Background

- Established in 1995 under Cabinet Decision case No. 193/10/95 dated 15.05.1995
- Notified by M/o Planning & Development vide Gazette of Pakistan No: 4 (37) PD/I&A/95 dated 4th October,1995.
- EDB was transferred from P&D Division to M/o Industries & Production in September, 2000.

Background

- Experts Advisory Cell (EAC), an autonomous organization under M/o Production was established in 1979 as a techno-economic arm of the then Ministry of Production.
- The role of EAC squeezed after commencement of privatization process in 1991.
- In 2004, Government decided to merge EAC with reorganized EDB.
- Major objective was to strengthen engineering sector and integrate it with the world market to make it the driving force of economic growth”.

Structure of Board of Management

PUBLIC SECTOR		PRIVATE SECTOR	
1	Chairman, Minister for Industries & Production	8	Mr. Abdul Razzak Dawood, Chairman Descon Engineering
2	Secretary, MoIP	9	Mr. Ali A Agha, ED & VP ICI Pakistan
3	Secretary, Ministry of Commerce	10	Chairman PAMA
4	Secretary, Finance Division	11	Chairman PAAPAM
5	Chairman, Pakistan Engineering Council	12	Mr. Bilal Haider Agha, CEO Technimen Agha/ Surgical Sector
6	Chairman, FBR	13	Mian Suhail Hussain, MD Gresham Eastern
7	CEO State Engineering Corporation	14	Mr. Khawar Rafiq, CEO Royal Fans
		15	Mr. Noman Wazir, Chairman FF Steel
		16	Engr. M. Shahid Pro-Rector NUST
		17	Representative HEC
		18	Chaudhary Hamid Malhi, President Basmati Growers Association
		19	Mr. Maqsood Ismail, MD Ismail Industries Karachi

Functions of EDB (Pre-Merger)

- Develop a long-term vision for the development of the engineering sector.
- Formulate and coordinate all government policies relating to the engineering sector.
- Develop an overall strategic engineering development plan.
- Promotion of export.
- Enhancement of technical training.
- Formulate policies and guidelines for utilization of technology development and engineering funds.
- Appeal for grievances.
- Management of deletion policy (Now TBS)

Additional Functions approved by Prime Minister in 2004

- Connect the vendor industry with the global supply chain
- Creation of a Statistical wing to gather data
- Performing regular Trend Analysis / benchmarking
- Gain access to technology and global market
- Benchmark professional engineering and technical training against international standards
- Develop institutional coordination with all the major technical and professional institutions
- Formulation of an Engineering Support Service Wing
- Facilitate commercialization of defense oriented research and develop liaison between high tech defense industry and private sector.

ACHIVEMENTS

SROs Managed by EDB

- **SRO 656(I)/2006** -Allowing import of CKD under concessionary regime to OEMs
- **SRO 655(I)/2006** - Allowing concessionary import of raw-materials, sub-components, components and sub-assemblies to vendors
- **SRO 693(I)/2006** - Notifies list of locally manufactured parts / components
- **SRO 565(I)/2006**- Determine IOR/Wastages of Inputs of Non Auto products .
- **SRO 575(I)/2006 (Schedule 5)**- Determine local manufacturing status of goods being imported under concessionary regime to protect local industry
- **SRO 827(I)/2001**- Give price preference to local industry over imported goods.
- **SRO 450(I)/2001** -to determine IOR/Wastages of inputs procured under DTRE
- **SRO 678(I)/2004** – Determine local manufacturing status of goods being imported by Petroleum Sector,

Sectoral Policies & Strategies

- Developing sectoral policies & strategies
 - **Automotive Development Policy (ADP),**
 - **Trucking Policy (under implementation)**
- Providing policy inputs to Line Ministries
 - **MolP on Policy Issues.**
 - **MOC on Trade Policy Framework, FTAs & PTAs, NAMA**
 - **BOI on Investment Policy, Bilateral Investment Agreements**
 - **Ministry of Science and Technology (PSQCA) on Standards**
 - **ENERCON (Environmental related inputs).**
 - **Ministry of Climate Change on Environmental Issues**
 - **Formulate proposals for JEC, JMC, JWG and Economic Policy Dialogue meetings to enhance industrial and economic cooperation between Pakistan and partner countries.**

Export Development

Export Development and Market Expansion Initiative

- Promoted over 100 engineering companies & 80 engineering products in international trade fairs including Hannover Messe Germany, Midest France & Euromold Germany.
- Over 50 engineering companies integrated to global supply chain
- Organized trade delegations visits to various countries including Germany, Netherlands, Kuwait, Turkey and Korea
- The initiative resulted in various JVs and Technical Collaborations with foreign companies & enhancement of engineering capabilities
- Developed National Engineering Exports Development Strategy (NEEDS) covering recommendations for 20 export oriented engineering sectors

Trade Fair Participation

YEAR	COMPANIES	TECHNOLOGY CATEGORY
Hannover Messe 2005	35	Subcontracting
MIDEST 2006	12	Subcontracting
Hannover Messe 2006	56	Subcontracting, Energy, Industrial Automation
MIDEST 2007	15	Subcontracting
EUROMOLD 2007	07	Dies and Molds, Engineering Design
Hannover Messe 2007	61	Subcontracting, Energy, Compress and Vacuum Technology, Industrial Automation
Hannover Messe 2008	55	Subcontracting, Energy
Hannover Messe 2009	42	Subcontracting
Hannover Messe 2016	32	Subcontracting

Capacity Building of Engineering Industry

- EDB has established linkages with international business support agencies of Germany & Netherlands for utilization of their services in the following areas:
 - Developing technical and managerial expertise in engineering industry (40 projects completed)
 - Providing latest knowledge through provision of Short Term Experts (Senior Volunteers)
 - Export Coaching Programs (Short Term and Long Term)
 - Institutional capacity building of Technical & Vocational Training Centres, Industry Associations and Government's Business Support Organizations
 - Assistance to industries in upgrading or acquisition of latest technologies and foreign trainings

Special Projects

- Pakistan to become a Contracting Party to WP -29 Regulations for vehicle safety & emission.
- Collaboration with JICA/Japanese Government for promotion of Automotive Sector
- Facilitated Punjab Transport Department for local manufacturing of Scooty/scrutiny of specifications.
- Coordination with Punjab Excise & Taxation Deptt for Registration of Three Wheeler Auto Rickshaws
- Verification of lists of importable items for Power Plants above 25 MW- Role currently transferred to Ministry of Water & Power
- Pioneer Industry Scheme to promote Innovation

Database Development & Publications

Disseminating Information

- EDB Maintains online engineering industry database of over 2000 industries which is searchable by Key Words, Sector, Product and Location (Ongoing exercise)
- Maintains and updates list of Locally Manufactured Goods – CGO 11 (Ongoing)
- Engineering Imports and Exports Report – Monthly
- Cost of Doing Business – Annual Publication
- Industrial Bulletin – Monthly Publication
- Directory of Engineering Goods Exporters-Annual Publication

THANKS