
BIAFO
POWERING
PROGRESS
BIAFO INDUSTRIES LIMITED
Manufacturer of Commercial Explosives & Blasting Accessories
www.biafo.com

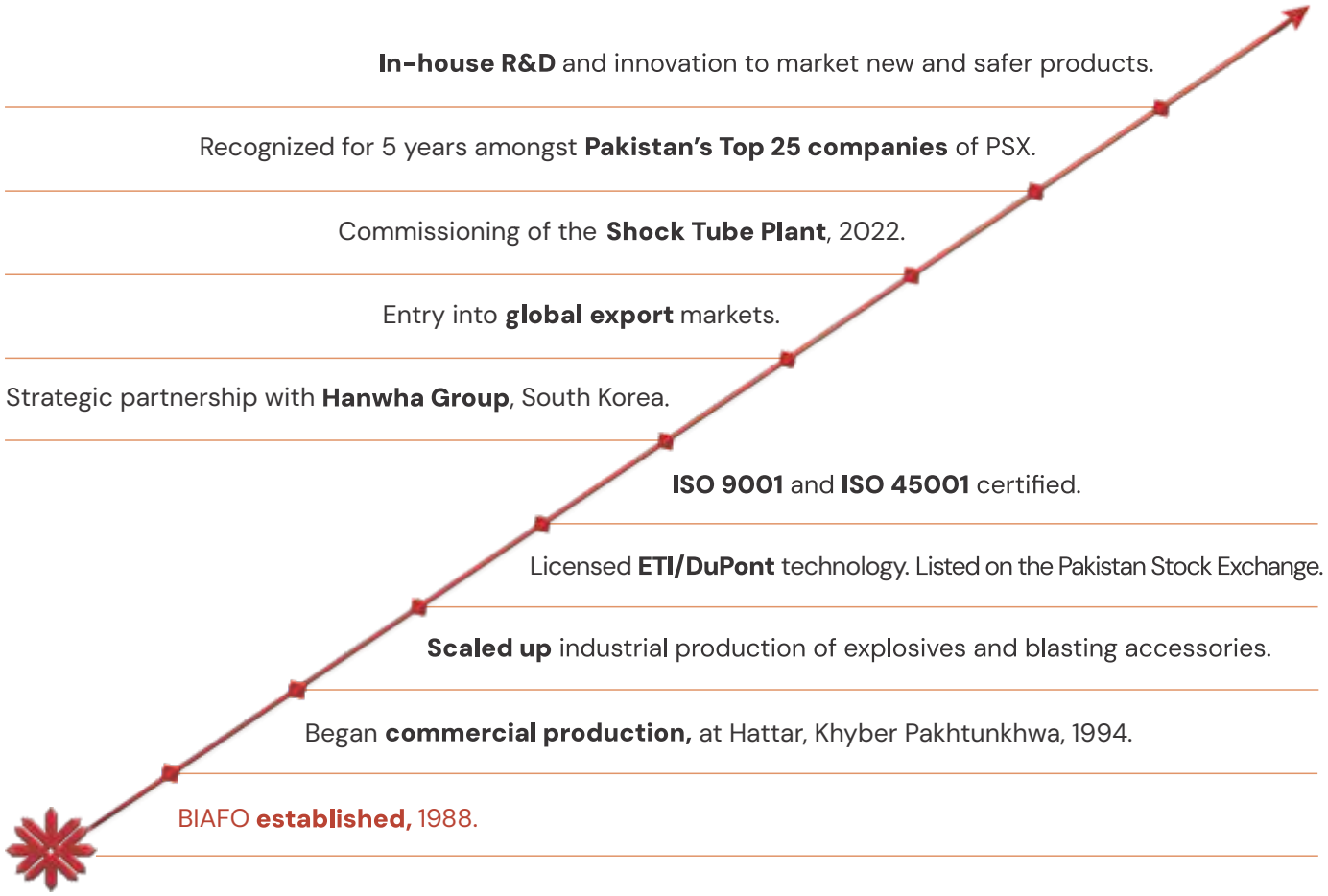


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Inspired by an original artwork from the BIAFO boardroom collection.

Milestones

From its establishment in 1988, BIAFO has steadily expanded its manufacturing capabilities, technical expertise and international reach.



A Lasting Legacy

Technical capability built through experience, partnership and continuous progress.

BIAFO Industries is a manufacturer of commercial explosives and blasting accessories. It serves the infrastructure, cement, hydropower, oil and gas, quarrying, and mining sectors, within Pakistan and internationally.

Established in 1988, BIAFO commenced commercial production in 1994, at its Hattar facility, in Khyber Pakhtunkhwa.

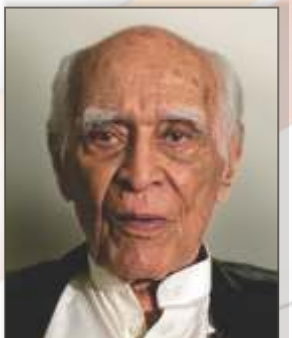
Operating under ETI/DuPont technology and supported by strategic international partnerships, BIAFO has built a reputation for maintaining consistent quality standards, reliable field operations and long-term technical expertise.

Listed on the Pakistan Stock Exchange (PSX: BIFO), the company operates under ISO 9001 and ISO 45001 certified management systems.

BIAFO continues to support significant industrial and infrastructure projects within and beyond Pakistan.



M. Afzal Khan
Founder & Chairman
/Executive Director
to 2025



Colonel Zafar Khan
Founder

Forging The Future

Our vision and mission define the principles that guide our decisions, our operations, and our long-term growth.



VISION

To be Pakistan's most reliable blasting solutions partner, with an expanding presence in regional markets.

MISSION

We deliver safe, efficient blasting solutions (explosives, initiation systems and expert blasting services) to mining, quarrying and infrastructure customers at home and abroad. Driven by innovation, skilled people and strong partnerships, we create lasting value for our customers, shareholders and communities.

The Tovex® Advantage

The technology behind safer, more consistent blasting.

Tovex® Water Gel provides a safer and more reliable alternative to traditional nitroglycerine-based explosives. Its water-resistant formulation and improved handling characteristics make it a preferred choice for demanding blasting applications worldwide.

Tovex® delivers consistent performance while reducing overbreak, fly rock, fumes, and material wastage. The result is greater operational control, improved safety, and more efficient blasting outcomes.

BIAFO has manufactured Tovex® under ETI/DuPont licence since 1988. Today, the company continues to strengthen its technology portfolio through advanced initiation systems, electronic detonators, and ongoing investment in modern blasting solutions.



Photo: Hannu Iso-Oja/Pexels



Manufactured For Success

BIAFO manufactures explosives, initiation systems, and blasting accessories for mining, quarrying, seismic, and infrastructure; supplied to domestic and export markets.

TOVEX® WATER GEL EXPLOSIVES

Super Blaster



Blaster



Super Breaker



Pre Splitter



Coal Miner



Seismic Explosive



POWDER EXPLOSIVES

Bi Bulk



Bio Prill (ANFO)



BLASTING ACCESSORIES

Plain Detonator



Electric Detonator



Seismic Electric Detonator



Delay Electric Detonator



Non-Electric Delay Detonator (Binel)



Two Way Delay Relays



BIAFO Cord



Safety Fuse



Binel Thermotube



Electronic Detonator



Dual Detonator



Surface Delay Detonator



Lead-in Line



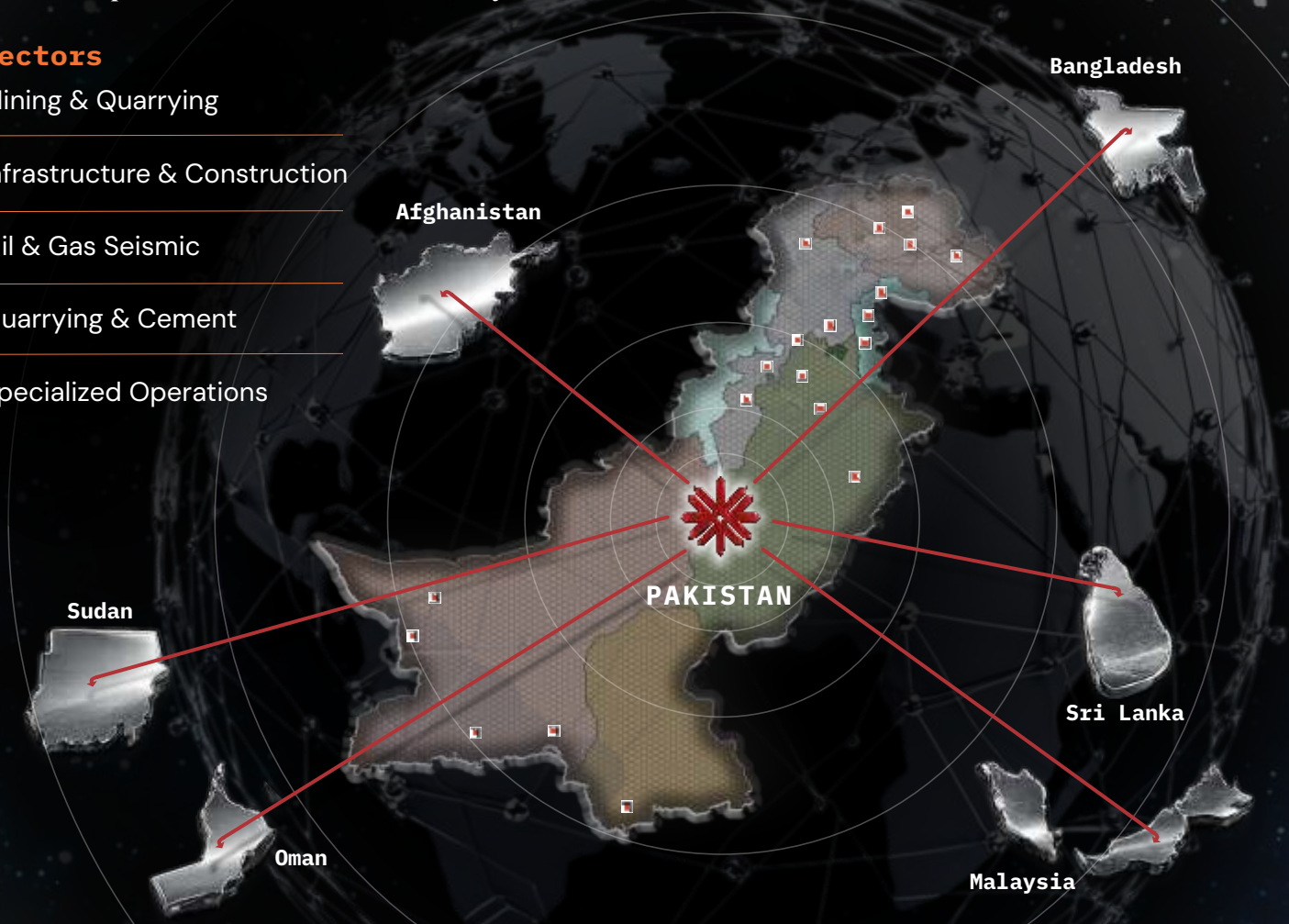
Full technical specifications, packaging formats and custom sizing are provided in the BIAFO Product Catalogue.

Expertise Beyond Borders

From local infrastructure to international assignments, BIAFO's expertise has supported projects across multiple markets in Pakistan and beyond.

Sectors

- Mining & Quarrying
- Infrastructure & Construction
- Oil & Gas Seismic
- Quarrying & Cement
- Specialized Operations



Engineered Precision

Every project presents different challenges for BIAFO. From planning through execution, we tailor our solutions without compromising accuracy, safety or reliability.



Photo: Irma Sjachlan/Pexels

Reko Diq Project | *BIAFO, the exclusive blasting services partner to Reko Diq Mining Project.*

MINING



Photo: Tom Fournier/Pexels

Seismic Operations

OIL & GAS



Cement Industry

CEMENT/QUARRYING



Roads and Tunnels

INFRASTRUCTURE



Saindak Copper and Gold Mine

MINING/QUARRYING



Dams

HYDROPOWER

From Design To Disposal

BIAFO's technical services team and certified disposal protocols support every stage of a project, from initial blast design to final site clearance.



BIAFO's Specialist **Technical Services Team** works alongside clients, from project planning through to post-blast assessment. Services include blast design and optimization, vibration monitoring, site-specific risk assessment, and on-call technical support for complex or sensitive operations.

Where **controlled disposal** is required, BIAFO provides certified destruction of obsolete or damaged explosives, in full compliance with regulatory and environmental standards.

People Beyond Product

Every operation takes place within real communities and real environments. BIAFO's approach reflects that responsibility in every decision.

04-PILLAR FRAMEWORK

Workforce Safety

Clients operate in the knowledge that BIAFO's field teams are certified, continually audited and trained to international HSE standards on every site without exception.

Environmental Control

Vibration is monitored continuously. Blast designs are optimized to minimize ground disturbance. Communities and ecosystems near a site experience the least possible disruption.

Community Operations

Residential proximity standards and controlled blasting protocols mean that communities living near active sites are protected throughout every operation.

Responsible Disposal

The safe removal of explosives is equally important as their safe use. BIAFO provides certified, regulatory compliant and environment-conscious destruction of obsolete material.

Committed To Excellence

Independent certifications, industry recognition and licensed technology underpin the standards BIAFO brings to its operations.



BIAFO Industries Limited is certified to **ISO 9001 : 2015** for quality management and **ISO 45001 : 2018** for occupational health and safety. These standards support quality, safety and consistency across manufacturing and field operations.

The company has been recognized amongst the country's **Top 25 Companies** of PSX for five years, reflecting consistent financial governance and long-term operational performance.

BIAFO holds formal authorization from Explosive Technologies International (ETI) as a **licensed manufacturer of Tovex® Water Gel Explosives** in Pakistan - a designation that confirms adherence to the original DuPont formulation standards and ETI's ongoing quality requirements.



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FOR ALL ENQUIRIES

BIAFO supplies both international and local markets. All local and export enquiries are handled through the Head Office in Islamabad. Regulatory compliance documentation available on request.

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