



WE_{THE}**KNOW** **ART**_{OF}**STEEL**

200+

Employees

100%

Success Rate

50+

Products

72+

Years Experience

About Us

Pak Steel, with its deep-rooted commitment to excellence and innovation,

is a prominent name in the field of steel manufacturing and industrial progress. Drawing from its extensive experience and expertise, Pak Steel consistently delivers cutting-edge technology and exceptional services, contributing to the advancement of the steel industry. By embracing a forward-looking approach and embarking on challenging projects, Pak Steel establishes itself as a reliable partner for clients, driving transformative change throughout the lifecycle of manufacturing processes and equipment.

Through a strategic alignment of value creation, environmental stewardship, and societal welfare, Pak Steel paves the way for a sustainable and responsible future in steel production. As a significant player on the global stage, Pak Steel, with its dedicated workforce, proudly upholds its role in shaping a carbon-neutral and socially impactful steel industry, demonstrating a profound sense of responsibility towards both its sector and the broader community.

Our Mission

Our mission at Pak Steel is to be a leading and innovative force in the steel industry, dedicated to delivering superior quality products that meet the evolving needs of our customers. We strive to foster long-term partnerships based on trust and reliability, while consistently exceeding expectations in terms of product excellence, service, and environmental sustainability. Through continuous improvement and investment in cutting-edge technologies, we aim to maximize operational efficiency and maintain our position as a market leader, contributing to the growth and development of the national economy.

VISION

Our vision at Pak Steel is to be recognized as the benchmark for excellence and innovation in the steel industry, setting new standards and redefining possibilities. We aspire to leverage our rich heritage, extensive expertise, and state-of-the-art facilities to become the preferred choice for customers seeking top-quality steel products. By fostering a culture of continuous learning, collaboration, and adaptability, we envision ourselves at the forefront of industry advancements, pioneering breakthroughs, and contributing to the sustainable development of the nation. Our vision encompasses not only our commitment to business success but also our dedication to being a responsible corporate citizen, promoting social welfare, and environmental stewardship.



We Know the art of Steel

72

Years Experience



Chairman's Message

Our Success lies in building a strong relationship with our clients, constantly" striving to understand their needs better and working together to deliver them with high quality products.

As has been the tradition of Pak Steel since its inception, more than seventy years ago, we are dedicated to providing not only the best services and products but also the best individual customer care and have demonstrated that through our hard work and uncompromising devotion to the business.

Through our tireless commitment, we have adequately proved our worth to everyone in the industry and beyond. We provide our clients with a rare combination of energy, intelligence and team work, all delivered with trust objectivity. We have the size, strength and distribution capability to constantly support our client's needs and we intend to be a leader in our business by making our clients the leader in theirs.

MIAN ASLAM FARID
CHAIRMAN PAK STEEL



CEO's Message

Pak Steel is among the industry leaders in Pakistan steel sector and is backed by more than 70 years of production excellence and virtues of honesty and fair trade as its core values.

With a vast array of products ranging from rebar to structure steel Pak Steel proudly caters for the unique requirements of its customers while ensuring the highest quality standards that have enabled Pak Steel to emerge as a brand of choice for people as well as organizations since 1949. We have one of the largest corporate portfolios in Pakistan's steel industry and have partaken in almost all major flagship national infrastructure projects especially during the last 40 years. Our organizational culture revolves around the principles of ownership and accountability and we continue to evolve it for the better by learning and adapting to the national as well as global best practices pertaining to our industry.

HASSAN FARID
CEO PAK STEEL



Product Line

Pak Steel has embarked on an unwavering quest to redefine industry standards, and its commitment to innovation has been paramount. Our journey has been characterized by a relentless pursuit of excellence, consistently pushing the boundaries to offer a diverse range of high-quality products, all meticulously crafted to adhere to strict ASTM standards, with a particular focus on A-615 and A-706 specifications.



In the realm of concrete reinforcement steel,

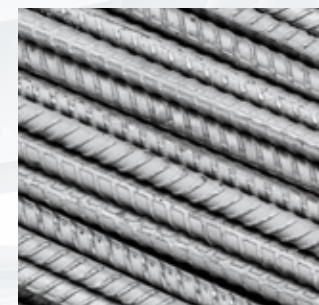
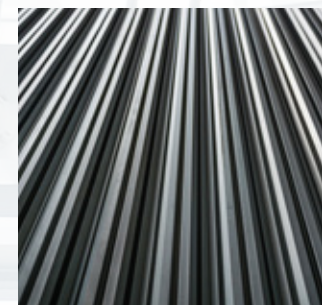
Concrete

Reinforcement Steel

Types

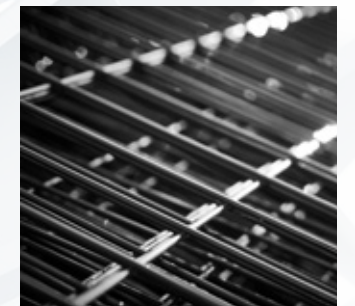
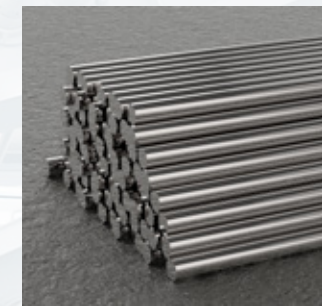
Mild Steel Round Plain-Bars

Dia
6mm-40mm



Cold Twisted TOR-Bars

Dia
10mm-38mm



Deformed Bars Grade 40-60

Dia
8mm-48mm

Throughout its journey, Pak Steel has consistently pursued initiatives to elevate, enrich, and expand its product range, introducing a diverse array of high-quality offerings. Our team of seasoned experts, known for their exceptional professionalism, stands ready to provide dedicated support and craft tailored solutions to meet the unique requirements of our valued customers. We go above and beyond by accommodating special customization requests, ensuring that every client's needs are met with utmost care and precision. With our unwavering commitment to excellence, we continuously strive to exceed expectations and deliver unparalleled customer satisfaction.

Product Line

Pak Steel has taken pioneering strides to enhance and diversify its comprehensive product line. Recognizing the critical role of structural steel in shaping robust infrastructure, we have embarked on initiatives to elevate the standards and capabilities of our offerings. Through continuous innovation and investment in advanced technologies, we are committed to providing a diverse range of high-quality structural steel products that cater to the evolving needs of the industry. Our dedication to excellence and forward-thinking approach positions us as the preferred choice for reliable and durable structural steel solutions in the region.



As the sole manufacturer of structural steel in this region,

Light

Structural Steel

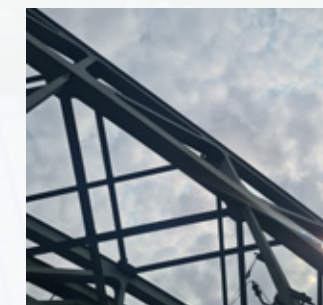
Types

Angles

1-1/4*1/4"
to
3-1/2" *3/8"

Channel

3" x 1.5" - 4" x 2"



Girder

4"*2.5"



Tee Iron

Gms 600-1500

Throughout its journey, Pak Steel has consistently pursued initiatives to elevate, enrich, and expand its product range, introducing a diverse array of high-quality offerings. Our team of seasoned experts, known for their exceptional professionalism, stands ready to provide dedicated support and craft tailored solutions to meet the unique requirements of our valued customers. We go above and beyond by accommodating special customization requests, ensuring that every client's needs are met with utmost care and precision. With our unwavering commitment to excellence, we continuously strive to exceed expectations and deliver unparalleled customer satisfaction.

ASTM A-615 Specifications

Parameters Specified by A615/A615M-20

Table 1: Deformed Bars Designation Numbers, Nominal Weights [Masses], Nominal dimensions and Deformation Requirements

Nominal weight lb/ft		Nominal Dimensions			Deformation Requirements, in [Mm]		
Bar Designation No	Nominal Mass kg/m	Diameter in (mm)	Cross Sectional Area in(mm)	Perimeter, in (mm)	Maximum average Spacing	Maximum average Height	Maximum Gap (chord of 12.5 % of Nominal Perimeter)
3[10]	0.376[0.560]	0.375[9.5]	0.11[71]	1.178[29.9]	0.262[6.7]	0.015[0.38]	0.143[3.6]
4[13]	0.668[0.994]	0.500[12.7]	0.20[129]	1.571[39.9]	0.350[8.9]	0.020[0.51]	0.191[4.9]
5[16]	1.043[1.522]	0.625[15.9]	0.31[199]	1.963[49.9]	0.437[11.1]	0.028[0.71]	0.239[6.1]
6[19]	1.502[2.235]	0.750[19.1]	0.44[284]	2.356[59.8]	0.525[13.3]	0.038[0.97]	0.286[7.3]
7[22]	2.044[3.042]	0.875[22.2]	0.60[387]	2.749[69.8]	0.612[15.5]	0.044[1.12]	0.334[8.5]
8[25]	2.670[3.973]	1.000[25.4]	0.79[510]	3.142[79.8]	0.700[1708]	0.050[1.27]	0.383[9.7]
9[29]	3.400[5.060]	1.128[28.7]	1.00[645]	3.544[90]	0.790[20.1]	0.056[1.42]	0.431[10.9]
10[32]	4.303[6.404]	1.270[32.3]	1.27[819]	3.99[101.3]	0.889[22.6]	0.064[1.63]	0.487[12.4]
11[36]	5.313[7.970]	1.410[35.8]	1.56[1006]	4.43[1125]	0.987[25.1]	0.071[1.8]	0.540[13.7]
14[43]	7.60[110380]	1.693[43.0]	2.25[1452]	5.32[13a5.1]	1.185[30.1]	0.085[2.16]	0.648[16.5]
18[57]	13.6[20.240]	2.257[57.3]	4.00[2581]	7.09[180.1]	1.580[40.1]	0.0102[2.59]	0.864[21.9]

The nominal dimensions of deformed bars are equivalent to those of a plain round bar having the same weight [mass] per foot [meter] as the deformed bar.

Table 2: Tensile Requirements

Tensile Strength, min, psi[Mpa]	Grade 40 [280]	Grade 60 [420]	Grade 75[520]
Yeild Strength, min, Psi [Mpa]	60,000[420]	80,000[550]	100,000[690]
Elongation in 8in [203.0mm] , min%:	40,000[280]	60,000[420]	75,000 [520]
Bar Designation Number	-	-	-
3[10]	11	9	-
4,5 [13, 16]	12	9	-
6[19]	12	9	7
7,8 [22,2 5]	-	8	7
9,10,11[29,32,36]	-	7	6
14,18 [43, 57]	-	7	6

Table 3: Bent Test Requirement

Tensile Strength, min, psi[Mpa]	Pin Diameter For Bend Tests		
	Grade 40 [300]	Grade 60 [420]	Grade 75 [520]
3,4,5,[10,13,16]	3 1/2 d	3 1/2 d	5d
6[19]	5d	5d	5d
7,8[22,26]	-	5d	5d
9,10,11[29,32,36]	-	7d	7d
14,18[43,57]	-	9d	9d

Table 4: Chemical Composition (Max %)

Manganese	-
Carbon	-
Sulfur	-
Phosphorus	0.06
Sillicon	-

ASTM A-706 Specifications

Parameters specified by astm A-706

Table 1: Deformed Bars Designation Numbers, Nominal Weights [Masses], Nominal Dimensions and Deformation Requirements

Nominal weight lb/ft		Nominal Dimensions			Deformation Requirements, in [Mm]		
Bar Designation No	Nominal Mass kg/m	Diameter in (mm)	Cross Sectional Area in(mm)	Perimeter, in (mm)	Maximum average Spacing	Maximum average Height	Maximum Gap (chord of 12.5 % of Nominal Perimeter)
3[10]	0.376[0.560]	0.375[9.5]	0.11[71]	1.178[29.9]	0.262[6.7]	0.015[0.38]	0.143[3.6]
4[13]	0.668[0.994]	0.500[12.7]	0.20[129]	1.571[39.9]	0.350[8.9]	0.020[0.51]	0.191[4.9]
5[16]	1.043[1.522]	0.625[15.9]	0.31[199]	1.963[49.9]	0.437[11.1]	0.028[0.71]	0.239[6.1]
6[19]	1.502[2.235]	0.750[19.1]	0.44[284]	2.356[59.8]	0.525[13.3]	0.038[0.97]	0.286[7.3]
7[22]	2.044[3.042]	0.875[22.2]	0.60[387]	2.749[69.8]	0.612[15.5]	0.044[1.12]	0.334[8.5]
8[25]	2.670[3.973]	1.000[25.4]	0.79[510]	3.142[79.8]	0.700[1708]	0.050[1.27]	0.383[9.7]
9[29]	3.400[5.060]	1.128[28.7]	1.00[645]	3.544[90]	0.790[20.1]	0.056[1.42]	0.431[10.9]
10[32]	4.303[6.404]	1.270[32.3]	1.27[819]	3.99[101.3]	0.889[22.6]	0.064[1.63]	0.487[12.4]
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18[57]	13.6[20.240]	2.257[57.3]	4.00[2581]	7.09[180.1]	1.580[40.1]	0.0102[2.59]	0.864[21.9]

The nominal dimensions of deformed bars are equivalent to those of a plain round bar having the same weight [mass] per foot [meter] as the deformed bar.

Table 2: Tensile Requirements

	Grade 60 [420]
Tensile Strength, min, psi[Mpa]	80,000[550]
Yeild Strength, min, Psi [Mpa]	60,000[420]
Yeild Strength, max, Psi [Mpa]	78,000[540]
Elongation in 8in [203.0mm] , min%:	-
Bar Designation Number	-
3,4,5,6[10,13,16,19]	14
7,8,9,10 [22,25,232,36]	12
14,18[43,57]	10

Table 4: Chemical Composition (Max %)

Manganese	1.56%
Carbon	0.33%
Sulfur	0.053%
Phosphorus	0.043%
Silicon	0.55%

Table 3: Bent Test Requirement

Pin Diameter For Bend Tests	
Bar Design Number	Grade 60 [420]
3,4,5,[10,13,16]	3 1/2 d
6[19]	5d
7,8[22,26]	5d
9,10,11[29,32,36]	7d
14,18[43,57](90)	9d



PAKULTIMATE

INTRODUCING NEW LINE OF HIGH STRENGTH REBARS

PRODUCT SPECIFICATIONS & QUALITIES

The contemporary Pak Ultimate Steel Bar (PU-75) stands head and shoulders above conventional steel bars in terms of strength. Compliant with ASTM A615 Grade 75 standards, these remarkable steel bars boast a minimum yield strength of 75,000 psi and a minimum tensile strength of 100,000 psi, surpassing both G-40 and G-60 rebars. The high yield strength makes PU-75 steel bars stronger and durable.

Ultimate Strength Reliable Construction

The contemporary
Pak Ultimate Steel Bar

PU-75



Enhanced Durability

The high strength of PU-75 bars make them more resistant to fatigue and wear, leading to increased durability and a longer service life for structures. They can better withstand cyclic loading, environmental factors, and other stressors.

ASTM A615

100,000 psi

Pak Ultimate Steel Bar

GRADE
75



Increased Load-Bearing Capacity

Due to high tensile and yield strength of PU-75 it can support larger loads without undergoing excessive deformation or failure. This is particularly crucial in the construction of structures that need to support heavy loads, such as bridges, high-rise buildings, dams and industrial facilities.

Reduced Cracking

Lower elongation of PU-75 can effectively mitigate the risk of cracks developing in concrete structures. This reduction in elongation minimizes rebar deformation under load, thus preserving the structural integrity of the surrounding concrete and preventing the propagation of cracks.Reduced Cracking.

Longer Span Capability

Higher tensile and yield strength of PU-75 enables longer spans between support columns or load-bearing elements. This can result in more open and versatile interior spaces in buildings and bridges.

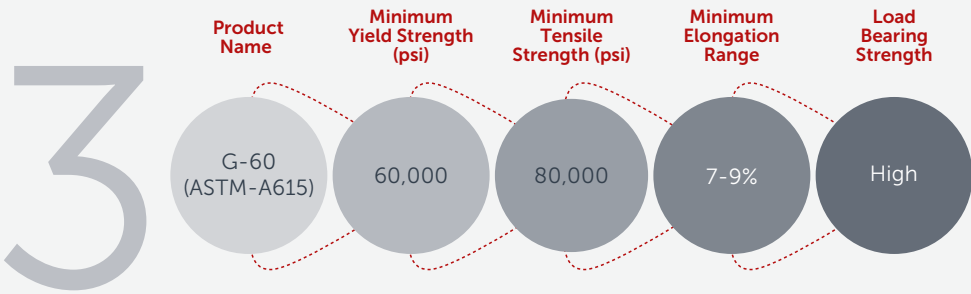
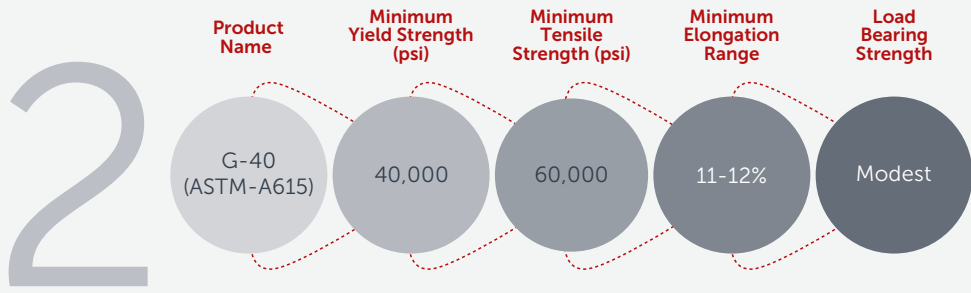
Cost Effective

Pak Ultimate steel bars stand out as a cost-effective choice when compared to alternative steel products, owing to their outstanding physical properties, including higher yield strength and tensile strength.

These properties can lead to remarkable savings, exceeding 15% to 20%, in steel consumption.



TECHNICAL COMPARISON AND ADVANTAGES



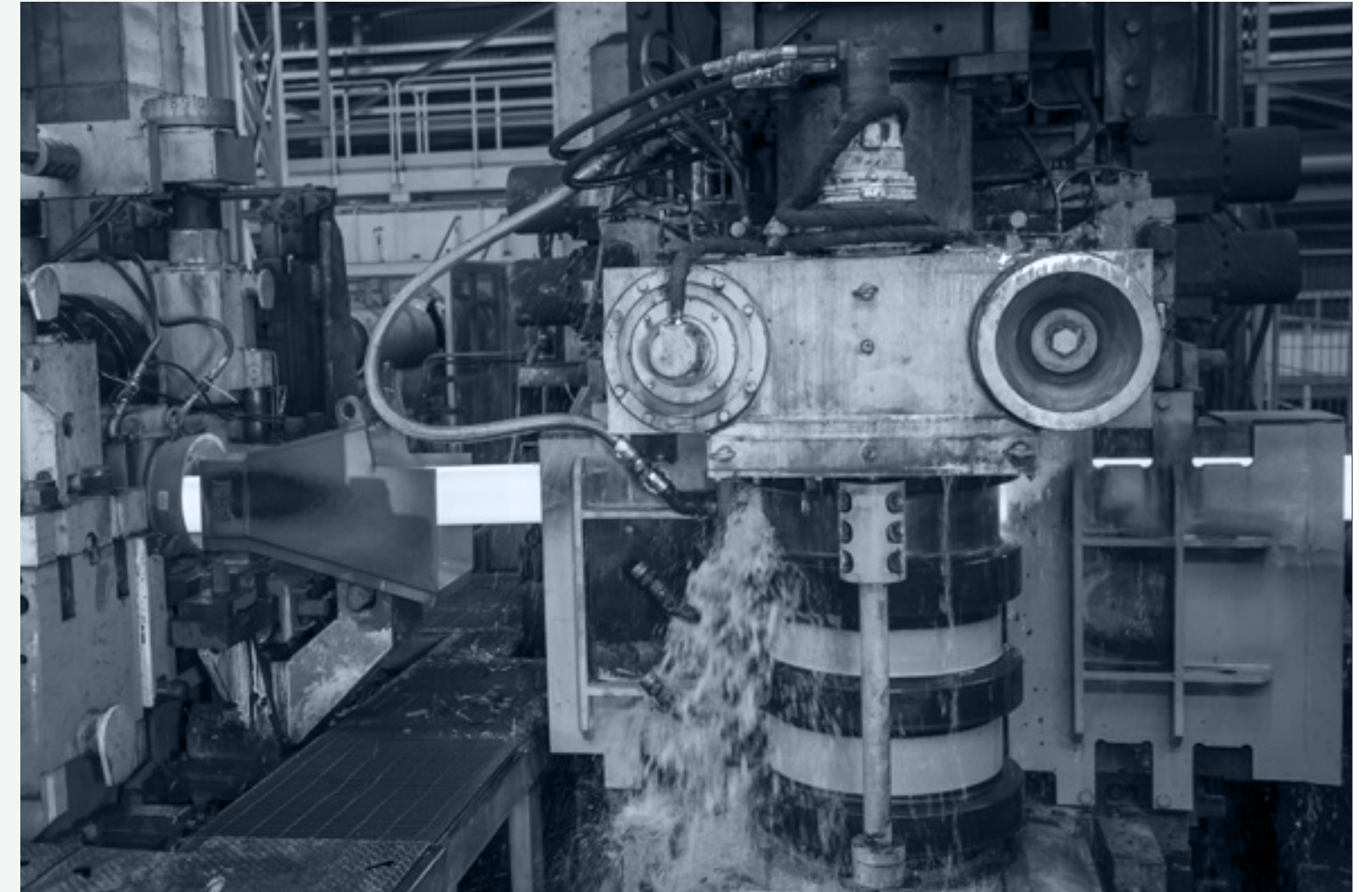
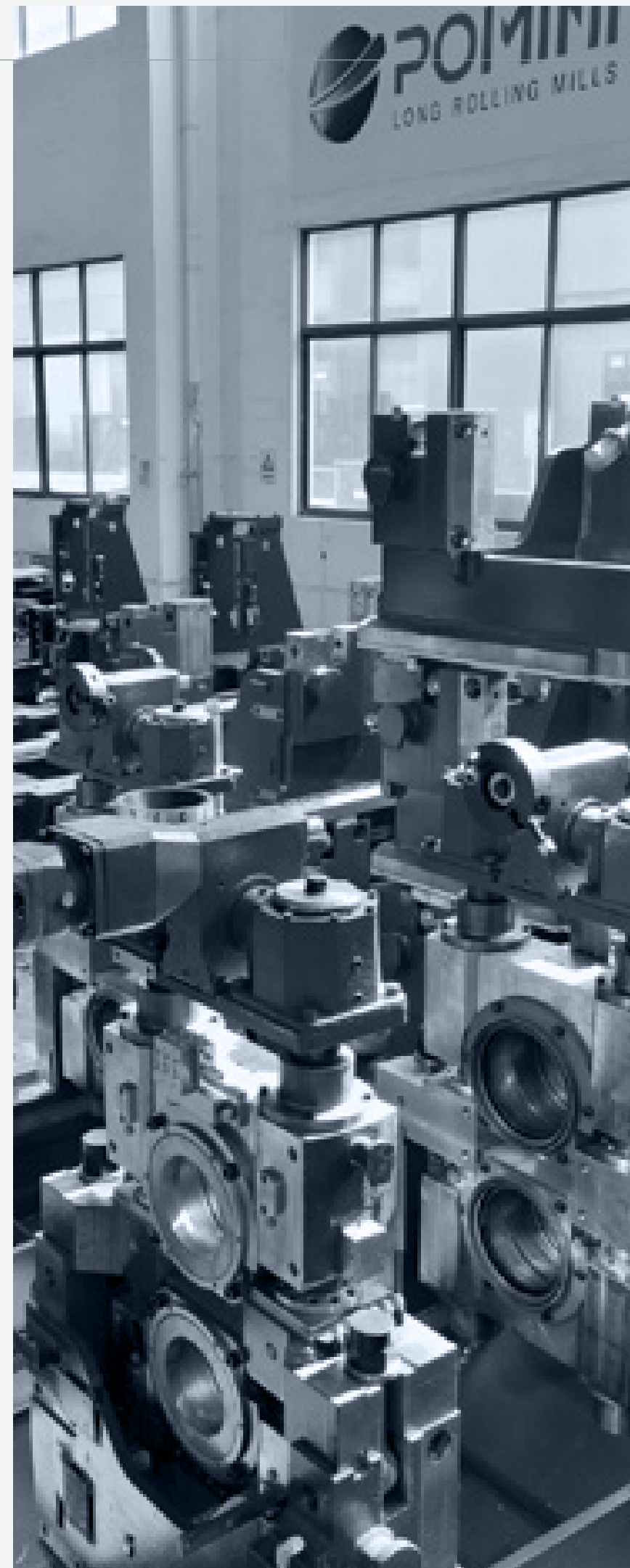
Joint Venture

200 YEARS OF EXPERIENCE COMBINED

Pak Steel has forged a groundbreaking partnership with Pomini Long Rolling Mills, Italy, to introduce revolutionary technology to the long steel manufacturing landscape in Pakistan. Leveraging our seven decades of production excellence and Pomini's unparalleled expertise as the global industry leader in long steel manufacturing equipment since 1886, we are uniting more than 200 years of combined experience. Together, we are establishing a state-of-the-art, fully automated long steel manufacturing facility in Hattar Special Economic Zone. This cutting-edge facility boasts a remarkable production capacity of nearly half a million tons annually, setting new benchmarks in the industry. With this collaboration, Pak Steel is poised to redefine the standards of long steel manufacturing in Pakistan, delivering exceptional quality products and contributing to the growth and development of the nation's economy.



PAKSTEEL





Groundbreaking of a new plant

Joint Venture

On 30th June 2021, a momentous occasion was marked by the honorable Chief Minister of Khyber Pakhtunkhwa, Mr. Mahmood Khan, as he laid the foundation stone for Pak Steel's new plant. This significant milestone signifies the beginning of an exceptional journey towards establishing a world-class steel manufacturing facility. The plant will be supplied by Primetals Technologies, a renowned conglomerate consisting of Hitachi-Mitsubishi, Siemens, and Pomini, which stands as a leading global supplier of steel manufacturing equipment and technology, hailing from Milan, Italy.

Designed to meet the ever-growing demand for steel, the plant boasts an impressive production capacity of 450,000 metric tons per year. Set in the esteemed Hattar Special Economic Zone (HSEZ), the facility incorporates the latest cutting-edge technologies, including four-way slitting, robotics, artificial intelligence, and the revolutionary horizontal-vertical HV 5 series ring housingless stands. These advancements enable direct continuous rolling at speeds of up to 90 tons per hour, ensuring efficiency, precision, and productivity at every step of the manufacturing process.

With the convergence of Primetals Technologies' expertise and the vision of Pak Steel, this venture represents a significant leap forward for the steel industry in Pakistan. By harnessing state-of-the-art technologies and a commitment to excellence, the plant at HSEZ is poised to become a pioneering force, contributing to the growth and development of the nation's economy while establishing Pak Steel as a symbol of innovation and success in the steel manufacturing sector.

On September 9th 2021, Pak Steel and Primetals Technologies officially signed the contract for their new 450,000 tons rebar mill at Serena Hotels, Islamabad. Kick-off week for the project was executed at the head office of Pak Steel in Islamabad. Mr. Taimur Khan Jhagra, Minister of Finance KP, was the guest of honour. H.E. Mr. Andreas Ferrarese, Ambassador of Italy, Mr. Abdul Karim Khan, Special Advisor to the Chief Minister on Industries and Mr. Javed Khattak, CEO KPEZDMC, were also present. Mr. Mauro Pistoni, Director Primetals Technologies, gave a briefing on the projects engineering, designing and timelines.



RESEARCH AND DEVELOPMENT (R&D)

Revolutionizing the Steel Industry through R&D

Advanced Steel Manufacturing Techniques: We strive to develop and implement state-of-the-art manufacturing techniques that enhance our steel production processes' quality, efficiency, and sustainability.

Product Development: Our R&D team collaborates with industry experts, engineers, and customers to develop innovative steel products that meet the evolving needs of various sectors, such as construction, infrastructure, and energy.

Quality Enhancement: We are committed to delivering steel products of the highest quality. Through rigorous testing, experimentation, and optimization, we continuously improve our production methods to ensure superior performance and reliability.

Sustainability and Environmental Stewardship: We understand the importance of sustainable practices at Pak Steel. Our R&D efforts aim to reduce our carbon footprint, explore eco-friendly manufacturing processes, and develop steel products contributing to a greener future.

Collaboration and Knowledge Sharing: Collaboration and knowledge sharing are essential to our R&D approach. We actively seek partnerships with research institutions, universities, and industry leaders to leverage collective expertise, share insights, and drive collaborative research projects.

Continuous Learning and Improvement: R&D is an ongoing constant learning and improvement journey. We invest in the professional development of our R&D team, providing them with access to training programs, conferences, and industry events. This commitment to continuous learning ensures that our researchers stay updated with the latest technologies, methodologies, and industry best practices.



Quality Assurance



ISO-9002

certification on our initial audit in 1998.

At Pak Steel, our unwavering commitment is to ensure customer satisfaction by consistently delivering high-quality products, meeting deadlines, and continuously striving for improvement through effective teamwork.

Quality Policy

We take immense pride in being the first ISO Certified Steel Re-Rolling Mill in Pakistan, achieving ISO-9002 certification on our initial audit in 1998.

Our Quality Policy at Pak Steel integrates several key factors that streamline our production process in accordance with the ISO 9001:2015 certification requirements. These factors encompass the provision of resources, human resources, infrastructure, and a conducive work environment.

The provision of resources is paramount to our operations. We focus on the implementation and continual improvement of our quality management system to uphold the highest standards. Our ultimate goal is to achieve complete customer satisfaction by optimizing resource utilization and enhancing operational efficiency.

We place great importance on our human resources and adopt a comprehensive approach to their management. This includes providing training programs, fostering employee awareness and competency,

ensuring their safety, and prioritizing their general well-being. By investing in our employees, we create a skilled and motivated workforce that contributes to the success of Pak Steel.

The provision of infrastructure is vital to maintaining ISO 9001:2015 certification standards and general safety requirements. We are committed to upholding these standards by ensuring our facility adheres to the highest quality and safety benchmarks. This includes state-of-the-art process equipment (both hardware and software) and support services such as communication and transport.

Creating a healthy work environment is a fundamental aspect of our operations. We strive to foster a safe and productive atmosphere for all employees, enabling them to thrive and contribute their best. This commitment ensures a positive work culture that promotes collaboration, innovation, and overall well-being.



Certification standards and general safety requirements.

ISO 9001 2015

LABORATORY

At Pak Steel, we strictly adhere to internationally recognized ASTM and BSI standards.

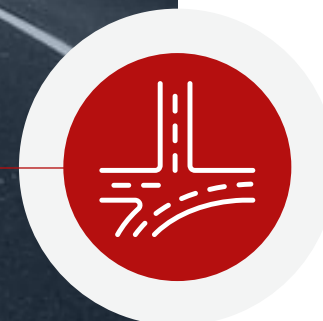
Our dedicated QC department conducts thorough inspections and tests at various production stages to ensure exceptional quality. Equipped with advanced laboratories, we continuously monitor and improve product precision and quality. Our commitment to uncompromising quality has earned the trust of discerning clients, including top multinational construction firms. Pak Steel stands at the forefront, maintaining the highest standards through our modern QC lab. We take pride in delivering superior steel products that surpass expectations.

Projects Roads

- 01- Hevellian To Thakot Road Project
- 02- Swat Motorway Project
- 03- Sialkot Motorway Project
- 04- Lahore Ring Road Project
- 05- M-4 Motorway Project
- 06- Peshawar Karachi Motorway
- 07- Hassan Abdal - Havelian Motorway E-35
- 08- Hakla to D.I Khan Motorway M-14
- 09- Karakoram Highway Upgradation Project
- 10- Lahore-Islamabad Motorway M-2
- 11- Islamabad-Peshawar Motorway M-1
- 12- Indus Highway Project
- 13- Kohat Tunnel and Access Road
- 14- Lahore Bypass Project
- 15- 7th Avenue Islamabad (NLC, CDA)
- 16- 10th Avenue from IJP to Srinagar Highway (NLC, CDA)
- 17- Rehabilitation and widening of IJP Road Islamabad (NLC, NESPAK)
- 18- Murree Tourism Highway Project (FWO)
- 19- Construction of Bhara Kahu Bypass (NLC,CDA)
- 20- Torkham Jalalabad Road II (FWO)
- 21- 11th Avenue Islamabad (NLC)
- 22- Gilgit Shandur Road (NLC)

22+

Successful Projects



Projects Buildings

- 01- The Centaurus Mall - Islamabad
- 02- DHA - Al Ghurair Giga Mall - Rawalpindi
- 03- Quaid-e-Azam International Hospital - Islamabad
- 04- Silver Oaks Luxury Apartments - Islamabad
- 05- Emigration Tower - Islamabad
- 06- Recep Tayyip Erdogan Hospital - Muzaffargarh
- 07- Benevolent Fund Tower - Islamabad
- 08- Aquatic Mall DHA - Rawalpindi
- 09- Gulberg Mall - Islamabad
- 10- Zeta 1 Mall DHA - Rawalpindi
- 11- Park Lane Tower - Islamabad
- 12- Sukh Chayn Residence - Islamabad
- 13- Gulberg Arena - Islamabad
- 14- Gulberg Heights - Islamabad
- 15- Park One Tower - Islamabad
- 16- Amanah Mall - Lahore
- 17- AJ Towers - Islamabad
- 18- Blue Area Parking Plaza Islamabad
- 19- King Hammad University

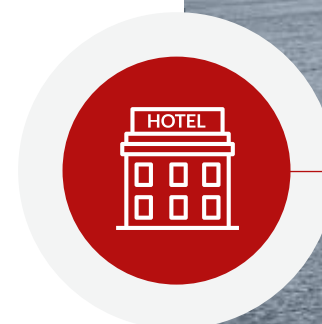


19+

Successful Projects

Projects Hotels

- 01- Novotel Hotel - Islamabad
- 02- Intercontinental Hotel - Islamabad
- 03- Pearl Continental Hotel - Multan
- 04- Ramada Hotel - Islamabad
- 05- Grand Hyatt Hotel - Islamabad
- 06- Zaver PC Hotel - Peshawar
- 07- Pearl Continental Hotel - Mirpur
- 08- Sheraton Hotel - Islamabad
- 09- Serena Hotel - Hunza
- 10- Marriott Hotel - Islamabad
- 11- Hotel One – Islamabad



11+

Successful Projects



Projects Business/Industrial

- 01- Askari Cement Plant - Nizampur
- 02- Atlas-Honda Car Plant, Manga Mandi - Lahore
- 03- Bestway Cement Plant - Hattar
- 04- Fauji Cement Plant Project, Jhang-Bhattar
- 05- Islamabad Poultry Farms - Islamabad
- 06- Pak-American Fertilizers Ltd. – Iskanderbad Daudkhel
- 07- Pakistan Oilfield Ltd. (POL), Morgah - Rawalpindi
- 08- Saadi Cement Project - Hattar
- 09- Sikandari Woolen Mills, Risalpur - Nowshera
- 10- Maple Leaf Cement Plant- Mianwali
- 11- Cherat Cement – Nowshera

11+

Successful Projects



Projects Underpass/flyover

- 01- Kalma Chowk Lahore Underpass - Lahore
- 02- Beijing Underpass - Lahore
- 03- Gujranwala G.T Road Flyover
- 04- Faisal Avenue Flyover Underpass - Islamabad
- 05- G-8 / G-9 Underpass - Islamabad
- 06- 1-8 / I-9 Underpass - Islamabad
- 07- Firdous Market Underpass - Lahore
- 08- Shaukat Khanum Flyover - Lahore
- 09- PWD Underpass - Islamabad
- 10- Rawal Dam Chowk Flyover – Islamabad



10+

Successful Projects

Projects

Metro Trains

- 01- Metro System Rawalpindi - Islamabad
- 02- Metro Rapid Transit System - Lahore
- 03- Multan Metro Bus System - Multan
- 04- Orange Line Metro Train Project- Lahore
- 05- Grand Hyatt Hotel - Islamabad



5+

Successful Projects

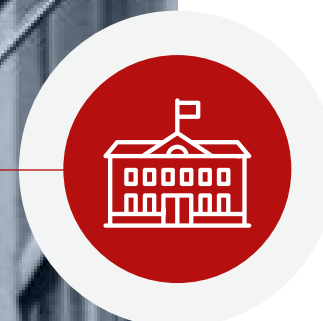


Projects Embassies

- 01- Embassy of the United States - Islamabad
- 02- British High Commission - Islamabad
- 03- Australian High Commission - Islamabad
- 04- Malaysian High Commission - Islamabad
- 05- Moroccan High Commission - Islamabad
- 06- Jordanian Embassy - Islamabad
- 07- Thai Embassy - Islamabad
- 08- Indian High Commission - Islamabad
- 09- Italian Embassy - Islamabad

9+

Successful Projects



Projects

Power Stations

- 01- Hubco Power Plant
- 02- Neelum- Jhelum Power Project
- 03- Jinnah Hydro Power Project
- 04- Atlas Power Plant
- 05- Bhikki Power Project
- 06- Ranolia Hydro Power Project
- 07- Jabban Hydro Power Project
- 08- Tarbela Hydropower Project
- 09- Balloki Power Plant
- 10- Jugran Hydro Power Project



10+

Successful Projects

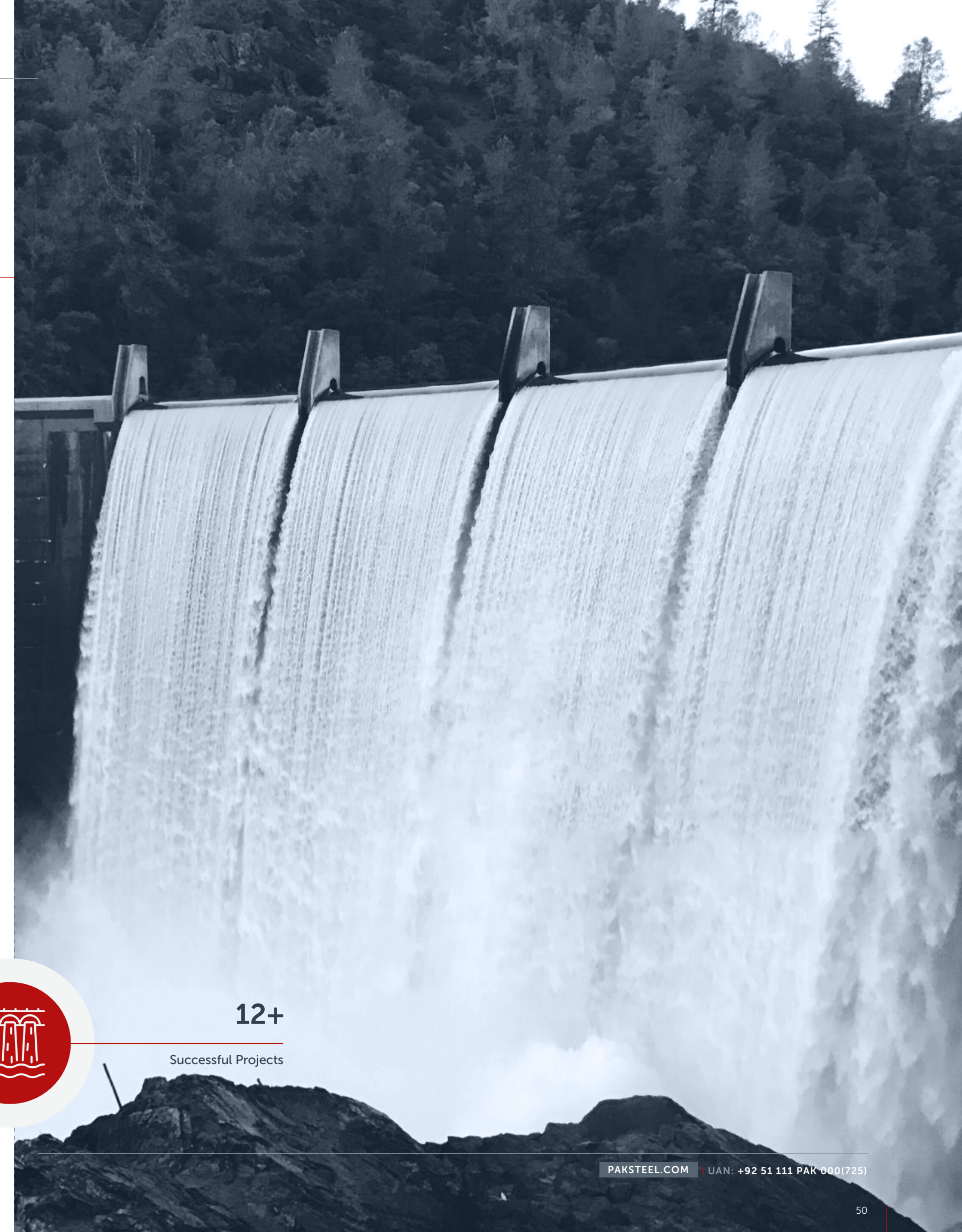
Projects Dams/ Canals

- 01- Diamer-Bhasha Dam Project
- 02- Mohmand Dam Project
- 03- Dasu Dam Project
- 04- Kurram Tangi Dam Project
- 05- Taunsa Barrage
- 06- Satpara Dam
- 07- Mangla Dam Raising
- 08- Raineer Canal
- 09- Khanki Barrage Project
- 10- Tarbela Dam
- 11- Dadhocha Dam
- 12- Tanda Dam



12+

Successful Projects



Projects

Export/International

- 01- US Marines Residential Project
- 02- Torkham Jalalabad Road
- 03- Kandhar Road Project
- 04- ATA Investments

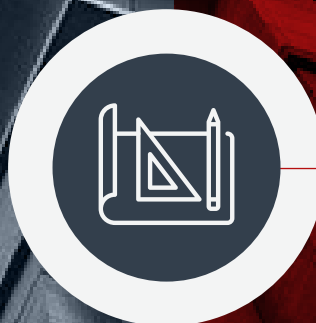
4+

Successful Projects



Projects General

- 01- Eighteen Islamabad
- 02- Capital Smart City
- 03- Top City Islamabad
- 04- PM Secretariat Block
- 05- Private Schools & Colleges
- 06- Islamabad Monument
- 07- Faisal Mosque Islamabad
- 08- Frash Town Housing Project
- 09- Islamia University Peshawar.



9+

Successful Projects

Projects

Government Sector

- 01- Directorate General of Procurement (DGP) Pakistan Army
- 02- Frontier Works Organization (FWO)
- 03- National Logistics Cell (NLC)
- 04- Army Housing Directorate
- 05- Pakistan Air Force (PAF)
- 06- Pakistan Navy (PN)
- 07- Civil Works Organization (CWO)
- 08- National Construction (NC)
- 09- Pakistan Ordnance Factories (POF)
- 10- Construction and Works Department
- 11- Pakistan Real Estate Investment & Management Co. (Pvt) (PRIMACO)



11+

Successful Projects



Projects Bridges

- 01- Rathoa-Haryam Bridge Project at Mirpur
- 02- Zero-Point Interchange - Islamabad
- 03- Soan Bridge Rawat - Islamabad
- 04- Sukkur Barrage Bypass Bridge Project
- 05- Kohala Bridge
- 06- Jhelum Bridge at Mangla
- 07- Kallur Kot - D.I. Khan 4 Lane Bridge Project
- 08- DHA Lahore Signal Free Corridor
- 09- Rawal Road interchange project (FWO)
- 10- Charsadda Bridge
- 11- Widening of Lai and Sawan Bridges, N-5 (FWO)

11+

Successful Projects



Projects Airports

- 01- Islamabad International Airport - Islamabad
- 02- Multan International Airport - Multan
- 03- Allama Iqbal International Airport – Lahore



3+

Successful Projects



Beautifying Islamabad Building a Greener Future

Corporate Social Responsibility

Pak Steel has played a pivotal role in the beautification of Islamabad, particularly through its involvement in the development and maintenance of Pak Farid Park (PFP). Located at Faisal Chowk, Margalla Road, E-7, Islamabad, PFP stands as a testament to our commitment to creating appealing public spaces for the community.



As part of our efforts, we have constructed and maintained a public park that offers a serene environment for relaxation and leisure. The park features a well-designed jogging track spanning an impressive length of 1200 meters, providing ample space for fitness enthusiasts to exercise and enjoy outdoor activities.

Landscape and plantation work have been meticulously undertaken, ensuring a picturesque setting with vibrant greenery and captivating flora. In addition, the park boasts a captivating fountain, adding to its visual appeal and creating a soothing ambiance for visitors.

To ensure convenience for park-goers, we have also developed a designated parking area. This allows visitors to easily access and enjoy the facilities without any hassle.

Pak Steel takes great pride in contributing to the beautification of Islamabad through the establishment and maintenance of Pak Farid Park. We believe in creating spaces that enhance the quality of life for residents and promote a healthy and active lifestyle.

1 Mega Watt Solar Park

200 YEARS OF EXPERIENCE COMBINED

In the realm of steel manufacturing, known for its high energy consumption, Pak Steel proudly stands as a pioneer and thought leader in Pakistan's steel industry by embracing renewable and clean energy solutions. Recognizing the importance of reducing the burden on the national grid, we have taken a significant step forward.

At one of our manufacturing facilities in Hattar Industrial Estate, we have commissioned a cutting-edge One Mega Watt grid-tied Solar Park. This pilot project, executed by Reon Energy, serves as a testament to our commitment to sustainable practices and paves the way for future endeavors. As part of our 5-year plan, we have ambitious plans to implement more than 20 Mega Watts of solar energy projects.

By harnessing the power of solar energy, Pak Steel aims to minimize our carbon footprint, reduce reliance on conventional energy sources, and contribute to a greener and more sustainable future. This initiative aligns with our dedication to environmental stewardship and underscores our commitment to responsible manufacturing practices.

Through our adoption of clean energy solutions, Pak Steel not only showcases leadership in the steel industry but also sets an example for others to follow. We are proud to be at the forefront of driving sustainable change, ensuring a more eco-friendly approach to steel manufacturing in Pakistan.



PAK STEEL

Reon
Energy



Testimonials

Darin Pedersen

Senior Project Engineer
B.L Harbert

This is to certify that M/s Pak Steel Re-Rolling Mills situated at plot No. 25-27, I-9 industrial Area, Islamabad, Provided B.L. Harbert International Reinforcing Steel that was approved and used for the ongoing Construction of the U.S Embassy-Islamabad Pakistan.

PAK Steel was able to provide us both A615 and A706 Reinforcing Bars that were tested both locally and within U.S. Certified Labs.

During the last 1-1/2 years, to date, PAK Steel for this project. The quality of re-bars is good (mechanical, chemical and physical) and we have found it to be compliant with the ASTM A--706 standard.

PAK Steel, under the Management and coordination of Hassan Farid , was the sole source supplier for this project (Phase -1) in Pakistan.

Mr. Carter

China Communication Construction
Company | Pakistan

This is to certify that M/s Pak Steel Re-Rolling Mills situated at plot No. 25-27, Sector 1-9, Islamabad, is our approved and regular supplier of HRB-400 & ASTM A-615 Grade 60 steel bars. They have supplied the HRB-400 and Grade 60 ASTM A-615 steel bars (Qty: 35,000 tons approx.) for Construction of Road, Bridges and Tunnel at KKH-II Project.

The quality of steel bars supplied by Pak Steel Re-Rolling Mills was in strict accordance with the required standard and quality. The quality of goods and services was quite good and satisfactory. We hope that this long term relationship will continue in future.

Testimonials

LI-BO

Project Manager
China State Const. | Engineering Co.

This is to certify that M/s Pak Steel Re-Rolling Mills situated at Plot No. 25-27, Sector I-9, Islamabad, is our approved and regular supplier of Grade 60 ASTM A-615 re-bars. They have supplied Grade 60 ASTM A-615 steel bars (quantity 17,000 tons approx.) for construction of Main Terminal building at Islamabad International Airport.

The quality of steel bars supplied by Pak Steel Re-Rolling Mills was in strict accordance with the specified standard i.e ASTM A-615. The quality of steel was good and passed the specifications both for physical and chemical test.

Lim, Jae Gil

Procurement Manager
Sambu Construction Co., Ltd

Its is to certified that M/S PAK STEEL casting industries Located at 25-26, 1-9, Industrial area, is our regular supplier of Deformed Steel Bars Grade-60 approved from our consultant M/s Geo Types. They have delivered a huge quantity of approximately 9,000 Tons steel from September 2005 till date. We firmly believe that M/S PAK STEEL casting industries played a unique role to which proved a great contribution real success in the execution of Lowari rail Tunnel Project (Awarded by Government Pakistan). We found that quality and services of M/S PAK STEEL casting industries as satisfactory. We hope that this long relationship will continue in future.

Bark Houn Dong

Project Manager
Sambu Construction Co, Ltd

It is to certify that M/s PAK STEEL casting industries Located at 25,26 sector i-9,Islamabad is our approved manufacturer from M/s Louis Berger Group, Consultant for the Project "New Benazir Bhutto International airport, Islamabad Construction of piles caps package 3A" allotted to us. They have supplied us Grade-60 steel confirming to ASTM A-615, and quality of the steel was superb and passed the specifications and supply was on time per their commitment. We feel no hesitation in recommending M/S PAK STEEL casting industries to any quality conscious contractor.

Wang Tao

China State Construction
Engineering Corp (Cscec)

This is certify that PAK STEEL casting industries Islamabad has been supplying steel to The Centaurus Project in Islamabad Till to-date they have provided 18,000.00 metric tons of G-60 rebar to the project. Their rebar are high quality strictly conforming to ASTM A-615, Grade-60 International, Specification and PAK STEEL casting industries has been committed on prompt and on-time delivery.dd

Ismail Acanerler

Cheif Procurement
STFA Construction Co.

"Our Client inspected PAK STEEL casting industries and approved that their product can be used on the Indus Highway Project. We have used bars of PAK STEEL casting industries and found team according to specification and standard laid down by consultant. We are fully satisfied with their products and delivery.

The quality of steel bars supplied by Pak Steel Re-Rolling Mills was in strict accordance with the required standard and quality. The quality of goods and services was quite good and satisfactory. We hope that this long term relationship will continue in future.

Ahmed Khan

Director
ZKB Engineers & Constructor

This is to certify that M/s Pak Steel Re-Rolling Mills located at Plot No. 25-27, Sector 1-9, Industrial Area Islamabad, is approved manufacturer from M/s NESPAK Consultant for the Rawalpindi-Islamabad Metro Bus Project (Package-ISB-IV&V). Their service was excellent and supply was also on time as per their commitment. We are not feeling any hesitation in recommending M/s Pak Steel Re-Rolling Mills for quality conscious Manufacturer.

Maj Muhammad Farooq

General Manager
Maqbool-calson JV

This is to certify that M/s Pak Steel Re-Rolling Mills located at Plot No. 25-27, Sector 1-9, Industrial Area Islamabad, is our regular supplier of Deformed Steel Bars (ASTM A-615 Grade-60). We firmly believe that M/s Pak Steel Re-Rolling Mills play a unique role to which proved a great contribution towards real success in the execution of our project.

Project : Rawalpindi-Islamabad Metro Bus Project (Package-ISB-III)
Consultant : NESPAK
Client : RDA
Quantity : 10,000 Tons

We found that quality and services of M/s Pak Steel Re-Rolling Mills as satisfactory, hope that this long relationship will continue in future.



1949

A New Mill installation was started in the underdeveloped and weak steel re-rolling industry of Rawalpindi, Pakistan "M. Farid Muhammad Hussain Steel Re-Rolling Mills".

1950

Installation completed and mill started operations with imported billet (raw material). Only two Mills existed in the area at that time.

1978

"M. Farid Muhammad & Sons" Initiated its work and started rehabilitation of Mill.

1979

"M. Farid Muhammad & Sons" mill operation was inaugurated and 1/2" (No.4) round (plain) steel bars were produced.

1982

1/2"(No.4) square steel bars were produced for the first time in this area.

1983

Tee-iron (Structural Steel) was produced for the first time in this area.

1985

1/2" (No.4) Cold Twist (TOR) steel bars were produced.

1986

"PAK STEEL Re-Rolling Mills" de-markation was completed and work started for a new mill installation at 25, I-9 Industrial Area, Islamabad.

1988

- PAK STEEL Re-Rolling Mills inauguration and commencement of production.
- Melting induction furnace purchased.
- Grade-40 steel bars were introduced for the first time in the local market.

1989

Acquired 100% ownership of a melting furnace.

1994

New Rolling (Mill # 3) with a capacity of 150 tons per day was established in Hattar Industrial Area, NWFP, for manufacturing of steel bars and sections.

1996

- Two sizes (No. 7 and No. 11) were produced in the same shift without any changes in mill design. This double size production was first ever in the Pakistan Steel Industry.
- Loading cranes were introduced by PAK STEEL in the local market.

1997

Tee-Iron production was re-started on a commercial basis.

1998

Achieved ISO-9002 certification on 1st Audit.

1999

Introduced angle iron for the first time in the local market.

Milestones

2000

PAK STEEL added a new product, "U-channel" to its existing structural steel product line.

2001

- Dia 42 mm plain steel bar were produced.
- Dia 85 mm plain steel bar shaft were produced.
- Dia 88 mm plain steel bar shaft were produced.

2004

Achieved ISO 9001:2000 certification on 1st Audit.

2005

PAK STEEL introduced Girder Structural Steel for the first time in the local market.

2006

PAK STEEL achieved a total production capacity of rebar's at 350 tons per day.

2010

New increased capacity induction furnace of capacity 15 tons installation with CC technology was aquired.

2011

Achieved ISO 14000 and ISO 9001:2008 certification on the first audit

2013

Metro Bus System Project, Lahore - Supplied 25,000 tons steel bars.

2017

Installation of a new state of the art steel bars production plant with capacity of 800 metrics tons per day.

2018

Installation of a pollution treatment plant for improvement of the environment.

2019

- CSR activity - Building a park at Faisal Chowk, E-7, Islamabad
- Peshawar Sustainable Rapid Transit Corridor Project - Supplied 40,000 tons steel bars.

2021

Ground breaking of 450,000 metric tons Rebar Mill at Hattar Special Economic Zone (HSEZ) with the collaboration of Primetals Technology.



Group of Companies

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