

**GULF TIMES**  
FOCUS PUBLICATION

# Pakistan

## INDEPENDENCE DAY

August 14, 2022



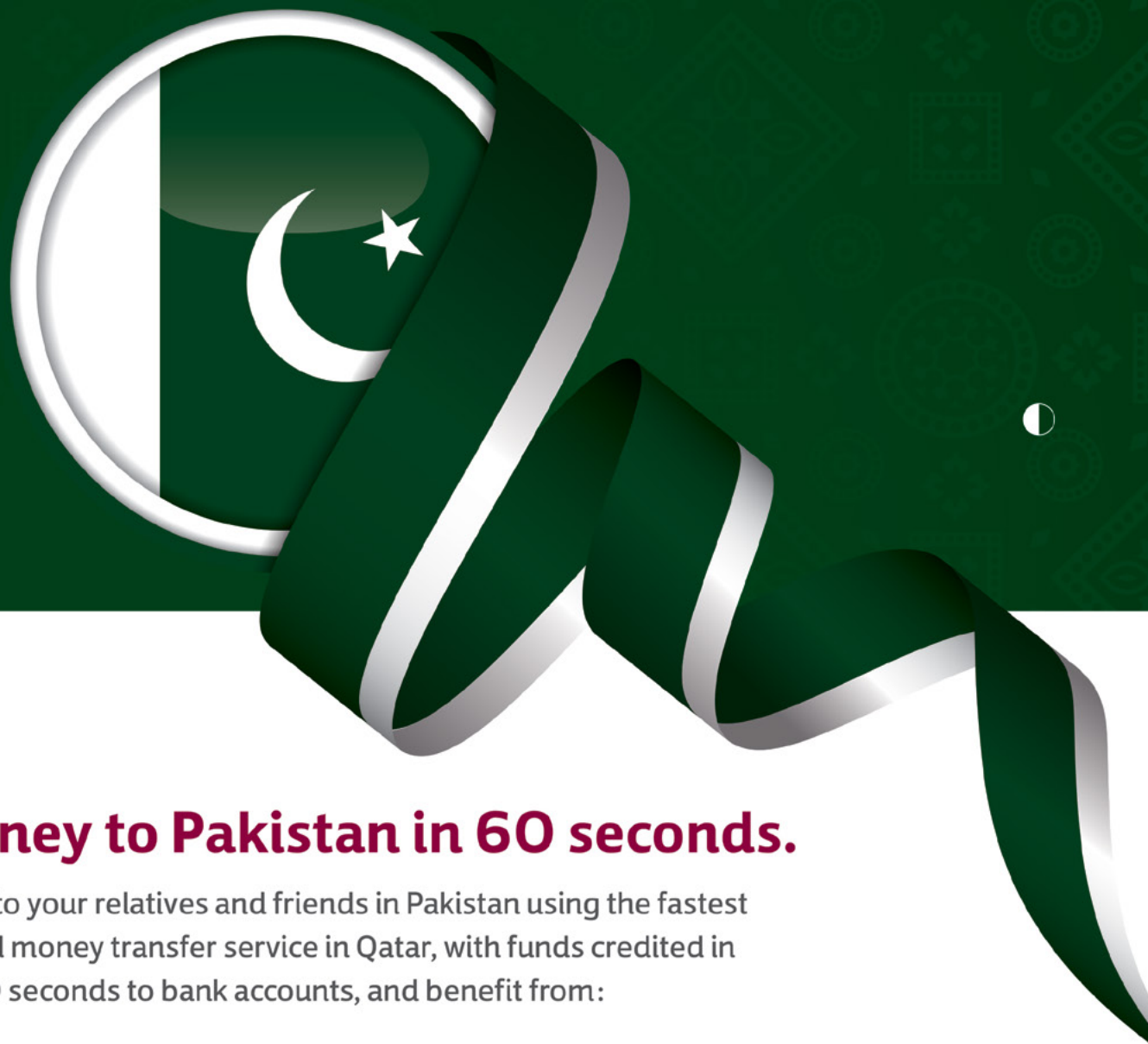
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عزم عالی شان شاد رہے پاکستان





# Happy Independence Day



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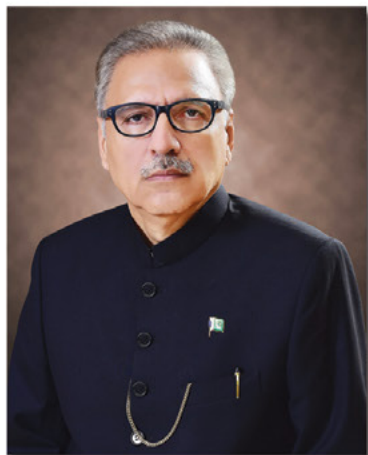
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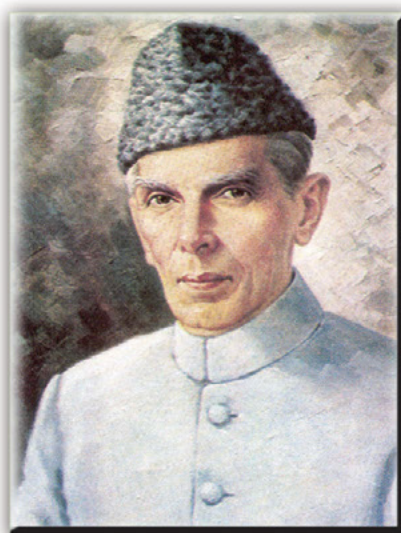


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Dr. Arif Alvi  
President



Quaid-e-Azam  
Muhammad Ali Jinnah  
Father of the Nation



Mian Muhammad Shahbaz Sharif  
Prime Minister

## Ambassador's Message

I extend heartiest felicitations to my Pakistani brothers and sisters and our friends in the State of Qatar on the occasion of the 76th Independence Day of Pakistan. This is a day to commemorate the culmination of the historic fearless democratic struggle and countless sacrifices rendered by the nation to achieve their right to have a homeland in accordance with their aspirations and distinct religious, cultural and social values.

Commemorating Independence Day in a befitting manner strengthens our resolve to work tirelessly towards transforming our country in accordance with the aspirations of the Father of the Nation Quaid-e-Azam Muhammad Ali Jinnah and other leaders of the Independence struggle.

Today we pay homage to the Quaid-e-Azam by pledging to adhere to and following his guiding principles of Unity, Faith and Discipline in our individual as well as collective lives. It is also an occasion for all of us to rejoice and renew our firm resolve to carry forward the legacy and heritage bequeathed to us by the Quaid-e-Azam, Allama Iqbal and other leaders of the Independence movement who were supported by their nation through unwavering determination and demonstrating remarkable discipline and unity.

Over the last seven and a half decades, the Pakistani nation has time and again overcome enormous challenges and adversity through unflinching and unswerving faith, patriotism, steadfastness and resilience. During the course of this journey, all challenges emanating from within and outside were faced with unparalleled resilience by the nation.

The hardworking people of Pakistan, including overseas Pakistanis, are playing their due roles in the progress and development of the country as it continues upon the path to greater progress and development as envisaged by the Father of the Nation. The day is also an occasion to pay tribute to all those sons and daughters of the soil who laid their lives while defending and protecting territorial as well as ideological frontiers of the motherland.

Pakistan and Qatar have historically enjoyed extremely cordial relations based on a common faith and traditions, deep-rooted cultural affinities, geographic proximity and convergence of interests. These fraternal bonds have been carried forward and strengthened under the guidance of His Highness Sheikh Tamim bin Hamad Al-Thani, Amir of the State of Qatar who has always shown great support for Pakistan and its people.

Bilateral relations have been greatly strengthened in recent times. There has been frequent leadership level contact and exchange of high level visits. Pakistan proudly hosted His Highness Sheikh Tamim bin

Hamad Al Thani in Pakistan in June 2019. The positive engagement at the leadership level has led to a substantial boost in bilateral cooperation in all fields including the political, defence and economic spheres.

Pakistanis have proudly contributed in the remarkable and praiseworthy progress and development of Qatar. The Pakistani community is a living bridge between the two nations. Our workforce has made significant contribution in key institutions of Qatar such as the armed forces, police, health, education, banking and civil aviation. The hospitality offered to Pakistanis in Qatar is a reflection of the affection that binds our two countries. I am also confident that the number of Pakistani workforce in Qatar will substantially increase in the longer term.

I take this opportunity to especially thank all overseas Pakistanis for their contribution to the development and prosperity of the country. For the Pakistani community in the State of Qatar, Independence Day has always been an especially joyous occasion. They celebrate this day with great zeal and enthusiasm. This 14th August also, the community, will commemorate Yaum-e-Azadi by paying tributes to the sacrifices of the founding fathers in a befitting manner and reaffirming their resolve to continue to work for the progress and prosperity of the motherland.

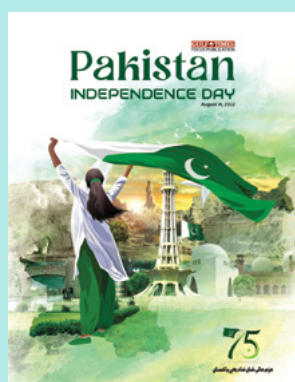
While celebrating the Independence Day today, let us reiterate our commitment to take Pakistan to the heights of greatness in line with the vision of the independence leaders. May Allah Almighty grant us the ability to serve our beloved homeland sincerely and lead Pakistan on the path of further development and prosperity.

On this 14th August, we also pay tribute to the struggle and sacrifices of our Kashmiri brethren in their just struggle against oppression till the realization of their inalienable right to self-determination as enshrined in the relevant UN Security Council Resolutions.

Let us also reaffirm our commitment to further strengthening the fraternal bonds between Pakistan and Qatar and dedicate ourselves to bringing our two great nations ever closer.

Pakistan Zindabad.  
Pakistan-Qatar friendship Zindabad.

**H.E. Syed Ahsan Raza Shah**  
Ambassador of the Islamic Republic of Pakistan, Qatar



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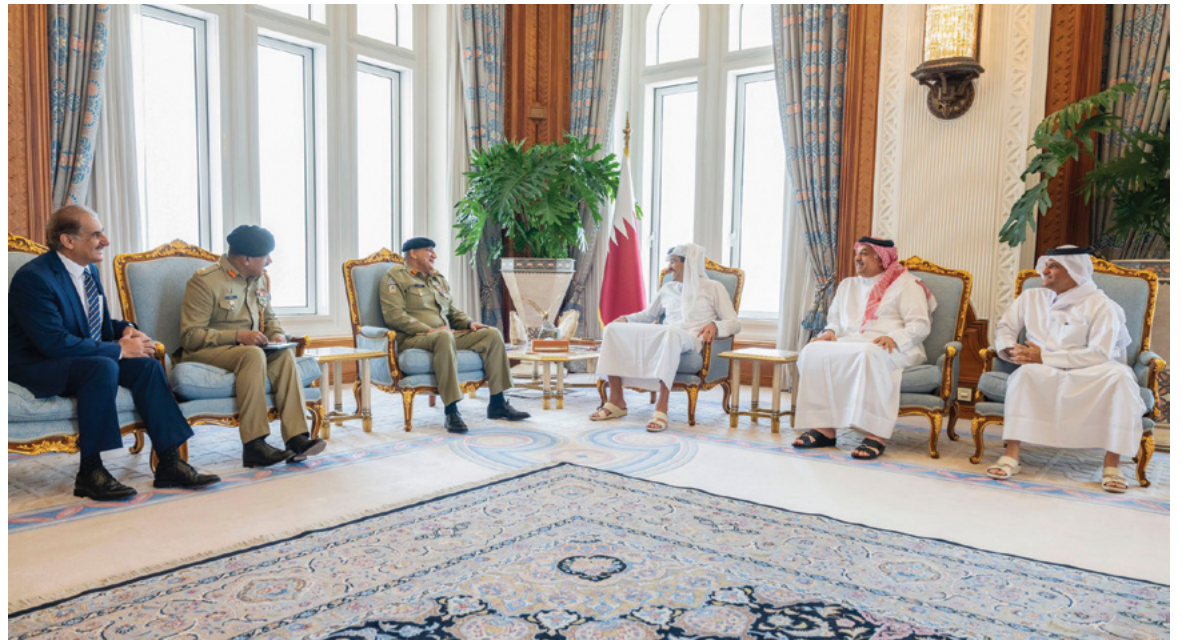
## Pakistan-Qatar Bilateral Relations



His Highness the Amir Sheikh Tamim bin Hamad al-Thani sent a cable of congratulations to president of the Islamic Republic of Pakistan Dr. Arif Alvi on the occasion of Pakistan Day on March 23, 2022.



His Highness the Amir Sheikh Tamim bin Hamad al-Thani exchanged Eid greetings with Prime Minister of Pakistan Mian Muhammad Shahbaz Sharif. The prime minister of Pakistan appreciated Qatar's role in facilitation of the Afghan peace process and expressed the desire that both Pakistan and Qatar would continue to work together for promoting peace and stability in Afghanistan and provision of humanitarian assistance to the Afghan people.



Pakistan's Chief of the Army Staff (COAS) General Qamar Javed Bajwa called on His Highness the Amir Sheikh Tamim bin Hamad al-Thani during his visit to Qatar in June, 2022.



Qatar's Deputy Prime Minister and the Minister of State for Defense Affairs Dr. Khalid bin Mohammed Al Attiyah met with COAS General Qamar Javed Bajwa.



His Highness the Amir Sheikh Tamim bin Hamad al-Thani inspecting the JF-17 Aircraft.





The 5th Qatar-Pakistan joint committee held a meeting in Islamabad headed by Mohammad Ali Al-Meer from the ministry of labour, and discussed the ways to enhance cooperation in the labour market between the two countries.



Foreign Secretary of the Islamic Republic of Pakistan Sohail Mahmood held meeting with Qatar's assistant minister of foreign affairs Dr Mohamed bin Abdulaziz bin Saleh al-Khulaifi and reviewed multi-faceted Pakistan-Qatar relations, in addition to exchanging views on regional and international issues.

*Our heartiest greetings to the  
Government of Pakistan and the  
people of Pakistan on the  
happy occasion of*





## ICESCO Participates in the 48th Session of OIC Council of Foreign Ministers in Pakistan

The Islamic World Educational, Scientific and Cultural Organization (ICESCO) takes part in the 48th Session of the Council of Foreign Ministers of the Organization of Islamic Cooperation (OIC), in Islamabad, Pakistan, under the theme “Building Partnerships for Unity, Justice and Development”.



Qatar's Deputy Prime Minister and Minister of Foreign Affairs H E Sheikh Mohammed bin Abdulrahman al-Thani participated in the 48th session of the OIC Council of Foreign Ministers in the Islamic Republic of Pakistan.

Pakistan's minister of state for foreign affairs Hina Rabbani Khar met with the ambassador of the State of Qatar to Pakistan HE Sheikh Saoud bin Abdulrahman al-Thani. They exchanged views on regional and international issues of mutual interest and agreed to continue close cooperation in energy, trade and investment fields.





# Activities of Pakistan International School, Qatar (PISQ)



PISQ took part in the 8th version of the noble campaign initiated by Gulf Petrochemicals and Chemicals Association (GPCA) namely "Waste Free Environment (WFE)". The event was organized by Qatar Petrochemical Company (QAPCO) on 10 March 2022 at Al-Wakra Family Beach.



The students of PISQ notched 4 Positions in "The Right to Education Campaign 2021-2022" competitions organized by the National Human Rights Committee (NHRC). Saif Ahmad secured 1st Position, Javeria Sabir and Dua Fatima secured 2nd, while Aqsa Shahid got 3rd Position.



## Pakistan International School, Qatar

We extend our heartfelt congratulations to the government and people of Pakistan on the auspicious occasion of Pakistan Independence Day

14 AUGUST 2022

75 YEARS OF INDEPENDENCE

Website: [www.pisqdoha.com](http://www.pisqdoha.com) Email: [info@pisqdoha.com](mailto:info@pisqdoha.com) Tel: 44683343





## Activities of Embassy of Pakistan



H.E. The Ambassador Syed Ahsan Raza Shah received H.E. The Ambassador Fuad Morina of Republic of Kosovo in Qatar at Embassy of Pakistan. Matters of bilateral interest were discussed during the meeting.



The Ambassador Syed Ahsan Raza Shah welcomed H.E. The Ambassador Nikoloz Revazishvili of Georgia in Qatar at the Embassy of Pakistan. Matters of bilateral interest were discussed during the meeting.



H.E. The Ambassador Syed Ahsan Raza Shah welcomed H.E. Naresh Bikram Dhakal, new Ambassador of Nepal at Embassy of Pakistan. Matters of bilateral interest were discussed. The Ambassador of Pakistan wished H.E. Naresh Bikram Dhakal a successful and rewarding tenure.



H.E. The Ambassador Syed Ahsan Raza Shah welcomed distinguished Scientist and Researcher Dr. Naila Rabbani. Dr. Rabbani and husband Prof. Paul Thornally are leading ground breaking research into reversing diabetes and early detection of autism through diagnostic blood tests.



H.E. The Ambassador Syed Ahsan Raza Shah welcomed Maulana Abdul Kabir Azad, Father James Channanand Allama Ahsan Siddiqui at Embassy of Pakistan, Doha. The distinguished scholars represented Pakistan at 14th Doha Conference for interfaith dialogue.



H.E. The Ambassador Syed Ahsan Raza Shah welcomed new Chief Executive Officer AVM Amir Hayat at Embassy of Pakistan. CEO assured Ambassador that PIA is endeavouring to provide even better service with new initiatives to better suit requirements and demands of the community.





H.E. The Ambassador Syed Ahsan Raza Shah received H.E. The Ambassador Ghulam Hussein Asmal of the Republic of South Africa in Qatar at The Embassy of Pakistan. Matters of bilateral interest were discussed during the meeting.



H.E. The Ambassador Syed Ahsan Raza Shah called on H.E. Sheikh Faisal Bin Qassim Al Thani, Chairman, Qatar Business Association. Matters pertaining to Trade, Commerce and Investment ties were discussed.



Pakistan Day Reception in Qatar hosted at PNS Shamsheer graced by H.E. Sheikh Faisal bin Qasim Al-Thani, H.E. the minister of Endowments and Islamic Affairs Ghanem bin Shaheen al-Ghanim, H.E. the Minister of Justice Masoud bin Muhammad al-Ameri, Ambassadors, Community and Media representatives.



In a beautiful representation of cultures, Pakistani artist Shabbir Siddiqui presented models of 'Jingle Truck' and Arabic coffee pitcher to the Ambassador Syed Ahsan Raza Shah made from recyclable materials.





Pakistan Embassy in Qatar organised an event to commemorate Pakistan Day on 23rd March, 2022 with national zeal and enthusiasm. A large number of members of the Pakistani Community members from all walks of life attended the flag-hoisting ceremony held at the Embassy.



Justice Syed Mansoor Ali Shah of Supreme Court of Pakistan attended Doha Forum, Qatar. Also visited Embassy of Pakistan to The State of Qatar and held meeting with the Ambassador and other Diplomats.



H.E. The Ambassador Syed Ahsan Raza Shah congratulated successful Pakistani graduates of Northwestern Qatar, Abdul Rahman Abid, Adan Ali, Faiz Ullah Javed, Iffah Kitchlew, Syed Ali Ahsan and Syeda Safoora Shah.



H.E. The Ambassador Syed Ahsan Raza Shah hosted participants of the inaugural US-Pakistan 'Future of Women in Energy Scholars Programme' at the Embassy of Pakistan, Doha.





# Overview of Bilateral Trade Comparison of Performace for FY 2021-22 with FY 2020-21

Trade US\$ Million	Total	Total	% Growth
	July 2020 – June 2021	July 2021 – June 2022	(Annual-ongoing)
Pak Exports	149.864	196.603	31.19%
Pak Exports	1,324.601	2,686.712	102.83%

## Pakistani Exports Commodities to Qatar

With efforts of this embassy, bilateral trade has increased as it is worth noting that the export indicators, as reported by the State Bank of Pakistan, showed an increase in the export of fresh, chilled and frozen beef to Qatar, remained USD 24.4 Million in June of FY 2021-22 as compared to USD 18.9 Million FY 2020-21 an increase of 28.9%.

The data also showed that Pakistan's exports of fresh, chilled or frozen sheep or goat meat to Qatar amounted to 6 million dollars in the year 2021, compared to the same period in 2020, exported with a value of 5.8 million dollars, an increase of 3%, and it is expected that exports will increase to Qatar after economic activities returned from their stagnation in the past few years due to the effects of Covid-19.

Commodities	FY 2021-22	FY 2020-21	% Growth (Annual)
Meat of bovine animals, fresh or ...	24,385,457.00	18,915,520.23	28.92%
Bed linen, table linen, toilet linen	12,058,936.12	4,214,050.08	186.16%
Portland cement, aluminous cement...	11,818,657.50	1,660,995.00	611.54%
Potatoes, fresh or chilled.	10,786,144.00	8,834,202.49	22.10%
Organic surface-active agents (ot..	10,211,721.91	4,349,765.51	134.76%
Onions, shallots, garlic, leeks a...	9,448,262.79	8,554,226.05	10.45%
Iron and Non-Alloy Steel: Fla	8,024,444.55	2,810,583.07	185.51%
Polymers of styrene, in primary	7,714,406.28	4,098,730.75	88.21%
Polycetals, other polyethers and...	7,704,059.85	2,129,544.36	261.77%
Meat of sheep or goats, fresh, ch	5,970,774.20	5,795,542.05	3.02%
Flat-rolled products of iron or	3,589,638.09	1,635,661.96	119.46%
Crustaceans, whether in shell or....	3,516,834.01	3,146,076.85	11.78%
Maize (com).	2,784,760.18	104,584.49	2,562.69%
Polymers of vinyl chloride or of	1,318,720.00	0.00	100.00%
Float glass and surface ground or	1,910,919.52	750,711.67	154.55%

14<sup>th</sup> August

PAKISTAN

Independence Day

Congratulations and warm wishes to the Government and People of Pakistan on the joyous occasion of Independence Day

HADICO TRADING & CONTRACTING COMPANY (HTCC) is a contracting company that has been in the Construction business in Qatar for more than 34 years. It was established in 1978 as a proprietorship establishment called Hadico Trading and Contracting Establishment.

HTCC business line is mainly construction of high rise building, residential villas including hard finishes and external works.

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TRADING & CONTRACTING CO.  
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Pakistani meat processing companies, have been awarded contracts worth \$2.2 million for the export of its products to the Middle East, announced in a notice to the Pakistan Stock Exchange (PSX).

This comes after the efforts of the government in Pakistan to develop several fields and industries, including the meat industry and its products of various kinds, where Pakistani meat is distinguished by its high quality and the use of modern technology for years with the development of abattoirs that meet the requirements of global and international health, which contributed a lot to the development of this field in recent years, which prompted consumers and traders to distinguish Pakistani meat from others in terms of quality and health requirements.

In December 2021, the Ministry of Agriculture of Jordan awarded approval to three slaughterhouses in Pakistan to export meat of bovine animal, sheep, goat and camel meat to Jordan.

In September 2021, a Pakistani supplier was awarded a \$1-million contract for the supply of frozen meat to Saudi Arabia. In April 2022, Pakistani meat suppliers were also granted approval by the Chinese customs authorities to export heat-treated beef to China.

Meanwhile, Pakistan exported its "first-ever meat consignment to Jordan" in November 2021. At the time, the Ministry of Commerce, Pakistan stated that the promotion and facilitation of non-traditional products to new markets was a result of the Ministry's diversification policy.

Also, Egypt's veterinary quarantine department has approved 10 Pakistani meat processing companies to export Pakistani meat to Egypt.

In relation to Pakistan's trade relations with Qatar, it may be noted that:

- Bilateral relations have been greatly strengthened over the past three years, Pakistan's exports to Qatar



have witnessed growth of 31.19% as shown in the previous tables, Pakistan's exports to Qatar remained USD 196.601 Million for FY 2021-22, as compared to USD 149.864 Million in FY 2020-21.

- The increase in the export of meat, foodstuffs, vegetables, fresh and frozen fruits, animal feed, in addition increment 3% for FY 2021-22 compared to FY 2020-21.

## Trade Delegation and Exhibitions

- Agriteq Qatar 2022 exhibition was held from 10-14 March 2022. The Embassy established Pakistan Pavilion and invited Pakistani companies and businessmen to participate in the exhibition and marketed Pakistani products in a befitting manner. The Pakistani Pavilion was outstanding in the exhibition due to full scale participation by Pakistani companies who displayed Pakistan food products.
- The Embassy of Pakistan has participated in "Destination Pavilion" for promoting tourism of Pakistan, which was held as part of Hospitality Qatar Exhibition held from 6-9 June 2022. The Embassy displayed tourism materials and publications on Pakistan.

## Activities of Pakistani Community



A Seminar was organized at the Embassy of Pakistan which was attended by member of Pakistani Community. The event was arranged specifically for Rohsan Digital Account (RDA) and to capitalize the presence of acting Governor Murtaza Syed. The acting Governor answered the queries of the participants and also directed his team to note down the suggestions given by the community members.



Interactive session with community members and advisor to the Prime Minister on overseas Pakistanis and Human Resource Development who was on official visit to Qatar to attend Doha, Forum.



A Reception was organized by the Community Welfare wing of this mission in collaboration with Pakistani Community in the honour of Mr. Ahsan Ramazan, The winner of World Snooker Championship 2021, Doha.



The Community Welfare Wing in collaboration with Pakistani Community organized a colourful event to celebrate Pakistan Day. This was the first large-scale community gathering after the relaxation of covid-related restrictions. It gave the community members the opportunity to gather and meet friends after a long gap.





# Heavy Industries Taxila at a glance

**P**akistan took birth on 14 August 1947 with meagre resources including military and industrial infrastructure, confronting enormous challenges in early years. During 1965 war, Pakistan faced its first arms embargo which propelled our leadership to acquire self-reliance in sustaining its war fighting machines. Consequently, the journey of HIT began on 26th July 1971 with signing of an agreement between Peoples Republic of China and Pakistan for establishment of a heavy rebuild factory at Taxila to rebuild Chinese T-59 Tanks with the help of Ministry of 5th Machine Rebuilding Industry China - later to be known as NORINCO Group.



Protocol signing between Pakistan & China dated 26 July 1971.



Hull Assembling - tk T-80UD

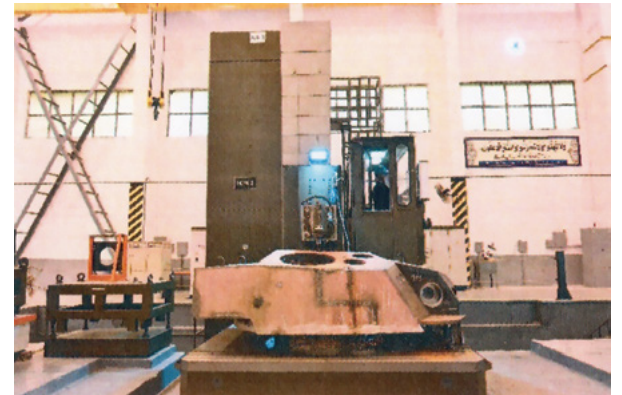


Turret Assembly Shop

swiftest and safest machines in the battle field. The Tank, having enhanced protection capabilities with explosive reactive armour and modern fire control systems of fully stabilized 125mm smooth bore main gun, is sustained and being upgraded with superior capabilities.

**Tank Al Zarrar** - an upgradation of T69 Tank - added another feather of success in the glory during late 90s. With most cost effective transformation from humble origin capabilities to improved mobility, protection and fire power of 125mm smooth bore main gun.

The most exquisite of the jewels that HIT adorns today, are the main battle tanks Al Khalid and Al Khalid-1 that forms the backbone of Pakistan Army's Armoured Corps.



CNC Machine Shop

Beginning with design during early 90's, HIT successfully accomplished indigenous manufacturing of Main Battle Tank Al Khalid in year 2001 - which is equipped with greater mobility, lethality with hunter killer capability and modern third generation control systems of 125 mm smooth bore main gun, all



Barrel Machine Shop



Protocol signing between Pakistan & China dated 26 July 1971.

The journey starting from a rebuild and upgrading industrial setup for armoured vehicles is now standing as a flag bearer of quality and innovative solutions for a range of Armoured Fighting Vehicles and related products. As an industrial manufacturer, HIT not only caters for Pakistan Defence Forces, but also other Law Enforcement Agencies. The organization is also endeavoring to become a major exporter of a wide range of world class products to friendly countries. HIT has successfully manufactured around 1800 and carried out rebuild of 5000 AFVs, up till now.

## Tanks - The King of the Battle

The success story began with rebuild of Chinese T-59 Tanks in early 80s and has boastfully reached today at the pinnacle by transforming its capabilities from rebuild to upgradation and new manufacturing of Tanks.

**T85IIAP Tank**, the sentinel of Armoured Corps, has been successfully rebuilt and upgraded with improved engine, enhanced protection and modern control systems of 125mm smooth bore gun.

**T80UD Tank**, the clinched fist of Pakistan Army, was acquired in mid 90s as one of the deadliest,



Tank Al-Zarrar





weather operability through thermal imaging sights and enhanced armour protection. In 2020, HIT rolled out Al Khalid-1, which is an advanced version of Al Khalid incorporating improved and state of the art modern technology in auto tracking, navigation, accuracy, observation and threat detection. Al Khalid tanks are adequate match to any adversary that they face in the conventional battlefield.



Metal Inert Gas Welding



Metal Inert Gas Welding

## Armoured Personnel Carriers – The Mechanized Fortress

Expanding its canvas from expertise in Tanks, HIT began rebuilt of US origin M113 Series Armoured Personnel Carriers and M-109 Series Self Propelled Guns in late 80's. Continuing on the glorious journey, HIT reached another hallmark of success in mid 90s by successfully manufacturing APC M113P. It is an all-terrain amphibious support vehicle which has been configured for Pakistan Army in four different variants, including a troop carrier, a command & control vehicle, an air-defence weapon system carrier and an anti-armour weapon system carrier. APC Talha with 12.7mm Machine Gun is another variant, manufactured for Security Forces, both inland and abroad.



Assembly Line of ASV Mohafiz

## Security & Protection Products – Diversifying the Experience

Utilizing its unique design, development and manufacturing potential, HIT has diversified its experience with value additions in security and



ASV Protector

protection products as well. Most successful of all are purpose built security vehicles with B6 and B7 protection levels making them ideal for Quick Reaction Forces and Law Enforcement Agencies in urban and sub conventional warfare. Most prominent are Protector/Mohafiz and Interceptor. Discrete armoring of various 4x4 and 4x2 commercial vehicles and manufacturing of Aahan - a customized guard post-for deployment in high security zones are diversified experiences at HIT. Another hallmark of value additions by HIT is a full range of bullet proof jackets, vests and ballistic helmets which fully conform to national as well as international standards.

## Gun Manufacturing Prowess

HIT today is distinguished as one of the few defense production industries in the world with 100% capability for indigenous of autofrettaged and chrome plated 105 mm rifled and 125 mm smooth bore tank guns.



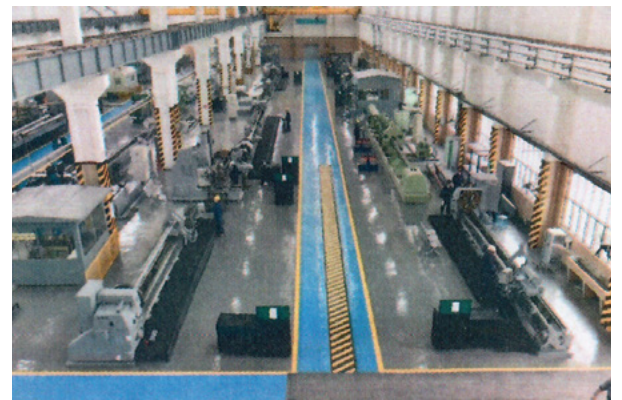
Design Centre



Al-Khalid Simulator Lab

## Future Vision

HIT is now leaping into the future for indigenous design, development and manufacturing of next generation main battle tanks and Armoured vehicles through establishing a state-of-the-art Design and Integration center. Upgradation of existing technical facilities, technology absorption of tank VT4, artillery gun manufacturing, tank's enhanced protection solution manufacturing, Bullet proofing and IED protection of military vehicles etc.



## Balancing, Modernization and Revamping (BMR)

As part of HIT's "Vision" to optimize defence production, a much needed Balancing, Modernization and Revamping (BMR) of its factories and support facilities were conceived in line with international best practices. Execution started in 2021, with an emphasis on following aspects:-

- Infrastructure and machines renovation, upgradation and modernization.
- Assembly line balancing, production optimization and capacity enhancement.
- Re-structuring of quality assurance and control mechanism.



## Social Responsibilities - Securing Future of Next Generation

Besides housing a state of the art 300 x bed hospital, HIT has also established an educational city comprising a well-equipped Engineering University, Medical and Dental Colleges and junior Schools. HIT aims at securing the future through creating Industry-academia nexus as well as imparting quality education to our next generation. Moreover, Margalla Training Institute (MTI) has been established to provide state-of-the-art training to HIT employees.

Today, Heavy Industries Taxila is recognized as a premium national defence equipment manufacturer not only in Pakistan but also in global arena. With a resolve to stay a symbol of national pride, HIT is continuously endeavoring to forge an unwavering foundation for capacity building of our national defence and future development.





# Karachi Shipyard & Engineering Works Limited

## Committed to Excellence in Shipbuilding

**T**he vision of KS&EW is to make Pakistan a leading shipbuilding country in this region, in line with its true potential and ideal geographical location. KS&EW is a Public Limited Company, established in 1956, currently operating under the administrative control of Ministry of Defence Production (MoDP), Government of Pakistan.

KS&EW is a dynamic and adaptive organization with enormous technical and professional capabilities. KS&EW is the sole shipyard of Pakistan and one of largest industrial engineering complexes of the country, situated at West Wharf, Karachi and spread over an area of 71 acres. In addition to shipbuilding, KS&EW also has requisite infrastructure and facilities for submarines construction, ship repairs/refurbishment SLTS and heavy general engineering works.

KS&EW has so far built over 500x ships of various designs, sizes and capacities for local customers including Pakistan Navy, Pakistan National Shipping Corporation, Karachi Port Trust, Port Qasim Authority, Pakistan Customs, Pakistan Maritime Security Agency, Pakistan Army and several international customers like Saudi Arabia, Belgium, China, Iran and UAE. From date, has built numerous large ocean-going vessels, bulk carrier, corvettes, frigates, fast attack crafts,



Ship under construction

fleet tankers, gun boat, tugs fishing vessels, pilot boats, ferries etc., and has also successfully embarked upon the construction of the most modern warships, submarines and vessels for over half a century.

Management of KS&EW is focused to deliver quality products and services with 100% customer satisfaction, ensuring compliance to all local and international standards. KS&EW is Integrated Management Systems certified from M/s Lloyds Register, UK; which includes

ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018. In addition to above, shipbuilding projects are also certified by Classification Societies at all stages of construction as per our valuable customer(s) requirements (i.e. Chinese Classification Society, Lloyd Register, Bureau Veritas, Türk Loydu, etc.).

During mid-90s, KS&EW started construction of warships. The first naval vessel was a missile craft (PNSSHUJAAT) for Pakistan Navy. Afterwards, Floating dock with self-docking pontoon and lifting capacity of 4000 Tons was also constructed for Pakistan Navy.







PN Fleet Tanker undergoing trials



Milgem Class Corvette for launching

Shipbuilding department has already constructed Corvettes, Fast Attack Crafts (Missile), F22P Frigates, Fleet Tankers, Maritime Patrol Vessels, Gun Boats, Tankers cum Utility Ships, Tugs, Dredge Tenders, Utility Vessels and Bridge erection boats. Few undergoing projects includes PN Milgem Class Corvettes, Gun Boat, diving tender and various Tugs etc.



Indigenous FAC(M) undergoing trials

KS&EW is proud to claim that it has recently completed the construction of first indigenously designed Fast Attack Craft (Missile), without any collaboration or assistance from foreign lead yard. KoM has been procured by KS&EW, comprising of several locally developed components. The vessel is equipped with state-of-the-art and indigenously developed weapon systems.



Indigenous Gun Boat under construction

Construction of Gun Boat for Pakistan Navy is based on indigenous design for which KoM procurement is in process. Steel cutting is scheduled in August 2022.

Submarine Construction department is undertaking the construction of Hangor Class Submarines for Pakistan



Hangor Class Submarine (AIP)

Navy. Earlier, KS&EW has also been associated with the construction of most intricate part of Agosta-90B Submarines. KS&EW's modernized, state-of-the-art facility offers a complete solution for the construction of AIP variant of submarines.



Vessel under repair at dry docks

Ship Repair department has a comprehensive setup for repairing, rebuilding and overhauling of naval and commercial vessels with high quality standards. Integrated services are provided through highly qualified workforce. Facilities include dry docks, cranes, quay walls and modern tools to undertake above and underwater repairs. We have already repaired more than 5000 x vessels with 230x foreign flag carriers including China, Turkey, Korea, Singapore, UAE, etc.



SLTS - vessel under repair

In order to enhance ship repair and refurbishment capacity, a state-of-the-art Ship Lift & Transfer System (SLTS) is being installed at KS&EW. Norway. This system is fully operational since Sept 2021 and capable to lift ships upto 7300 tons with is 10 x parking stations for above-water repairs.

General Engineering department is capable to undertake projects of steel/marine structural fabrication (dams/ barrage gates), Cranes and lift equipment (i.e., EOH, luffing and gantry cranes etc.), stadiums flood light towers and wind turbine towers, machining works includes forged steel shafts, sugar rollers and hoisting mechanism from dams/ barrages, rollers for sugar plants and foundry products includes steel billets sugar rollers and alloys casting. The department has recently completed EPC project of



Marine Structural Work

River Sluice Gates Replacement at Sukkur Barrage under the overall project management by World Bank and 2500 Ton marine grade structural fabrication of SLTS platforms, duly certified by Lloyd Register, UK.

Laboratory of KS&EW for material testing was established in 1960, though, initially for rendering assistance to quality control and internal checks on construction projects. Afterward scope of work has been extended to undertake various services including metallurgical analysis, mechanical, physical, chemical, and welding tests required for various external customers. Services range also covers the chemical composition, testing of metals, ferrous and non-ferrous, alloys, refractory, cement etc. The tests are carried out in accordance with BSS/ASTM standards and/or any other classification/standard to comply customer's specific requirement.



Marine Structural Work

The Shipyard Training School (STS) was established in 1957 as an apprentice training school for Marine Engineering. The school has provided prime facilities for technical training of officers, supervisors and workers to enhance their skills in various trades. STS is also contributing to skill development and employment opportunities. Currently, school is undertaking various diplomas, and numerous vocational courses in electrical, mechanical and ship construction technologies etc. STS have so far trained more than 25,000 young entrants in different cadres. It also runs internship programs like Management Trainee Officers (MTOs) and for supervisors training (MTSs). Furthermore, commercial courses are affiliated with STEVTA and technical training in various trades in collaboration and sponsorship by NAVTTC. Furthermore, it is worth mentioned that STS is also certified by TUV Rhineland Centre, Germany for conducting advanced training for metal fabrication and welding.

KS&EW is the only shipyard of Pakistan and has been silently serving the nation with its continuous effort of building ships for nation building and carrying the slogan "Made in Pakistan". KS&EW has also played a pivotal role in transferring of technologies and broadening the industrial base of country.



# Professional Development

## A core process at The Next Generation School



### TNG School has created Learning Communities within a Learning Environment.

Professional development is one of the best processes to improve teaching and learning practices at an educational institution. The outcomes of the PD process are much more realistic and substantial when learning opportunities via professional development are conducted within the school environment. PD process ensures the best learning outcomes for learners, more effective and satisfied in all aspects of classroom outcomes.

With its finely defined mission and vision, the Next Generation School considers it essential to provide all teachers to pursue professional development opportunities. TNG works with team members to improve and develop new skills and stay up-to-date on current learning trends and strategies, pedagogy, subject matter knowledge and soft skills to advance their profession.

### Professional development and continual learning provide numerous benefits to educational professionals.

- Expands the knowledge base and opportunities to open young and

experienced professionals to innovative ideas, solidify knowledge, and increase expertise in the classroom.

- Enhances confidence and trustworthiness by increasing professionals' expertise and trust in the classroom while teaching and learning.
- Provides networking opportunities while participating in PD events such as seminars, workshops, conferences, and training. It allows professionals to branch out and meet other experts within their education domain.
- It keeps professionals current on learning trends as it is one of the great ways to stay up-to-date on academic knowledge and trends.

The Next Generation School, one of Qatar's fast-developing Quality education institutions, believes in Structured and Continuous Professional development programs.



We Focus on a  
holistic pedagogical approach  
and provide *Quality Education* to :

A Cambridge International School  
Kindergarten to Year 13

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# Welcome to the Land of Beauty



## BEAUTIFUL KARAKORAMS

The Karakoram which means 'black mountains', lying to the north of the western Himalays, stretch for nearly 300 miles from the eastern most part of Afghanistan in a south eastern direction. Having a width of 150 miles, the Karakoram consist of a group of parallel ranges with several spurs. Only the central part is a monolithic rage. Sprawling nearly over 35 and 33 N latitude and lying roughly between 74 and 78 E longitude, the Karakoram are one of the highest mountain systems of 24,000 feet (7320 metres) or above, and four of them are above 26,000 feet (7930 meters). No other mountain system has such a large number of high peaks above 7000 meters. Craggy peaks and steep slopes are characteristic of the range. These mountains also form the boundary between China and the Northern Areas of Gilgit and Baltistan controlled by Pakistan.

## ALTAR PEAK HUNZA VALLEY

### Broad Peak

Board peak is the 12th highest mountain in the world at 8,075 meters above sea level. Broad peak is part of the Gasherbrum massif in Baltistan on the border of Pakistan and China. It is located in the Karakoram mountain range about 8 kilometers (5.0 mi) from K2. It has a summit over 1.5 kilometres (0.93 mi) long. The mountain has several summits: Broad Peak (8047 m), Rocky Summit (8028 m), Broad Peak central (8011 m), Broad Peak North (7490 m), and Kharut Kangri (6942 m).

### Gasherbrum-I

Gasherbrum-I is part of the Gasherbrum massif, located in the Karakoram region of the Himalaya. Gasherbrum is often claimed to mean "Shining Wall", presumably a reference to the highly visible face of the neighboring peak Gasherbrum IV; but in fact it comes from "rgasha" (beautiful) + "brum" (mountain) in Balti, hence it actually means "beautiful mountain."



### Nanga Parbat

Nanga Parbat literally, Naked Mountain is the ninth highest mountain in the world at 8,126 meters (26,660 ft) above sea level. It is the western anchor of the Himalays around which the Indus river skirts into the plains of Pakistan. It is located in the Gilgit-Baltistan region of Pakistan and is locally known as 'Deo Mir' 'Deo' meaning 'huge' 'mir' meaning 'mountain'.

### K2

K2, also known as Mount Godwin-Austen or Chhogori



is the second highest mountain in the world, after Mount Everest, at 8,611 metres above sea level. It is located on the China-Pakistan border between Baltistan, in the Gilgit-Baltistan region of northern Pakistan.

Fosco Mariani, the Italian mountaineer, describes K2 as "the very Patriarch of Mountains, regal, serene, a mountain conceived on a giant scale, given the space and setting that are meet and right for a giant. In the mighty mass of the whole, each single part seems so finely wrought, each one a telling note in a mighty chord, and in the patterning of ridge, colour, rock face and ice fall, thrusting inexorably upwards to the peak, there is the logic of Bach fugue."



Gojal Valley – Where Pakistan Begins



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75 YEARS  
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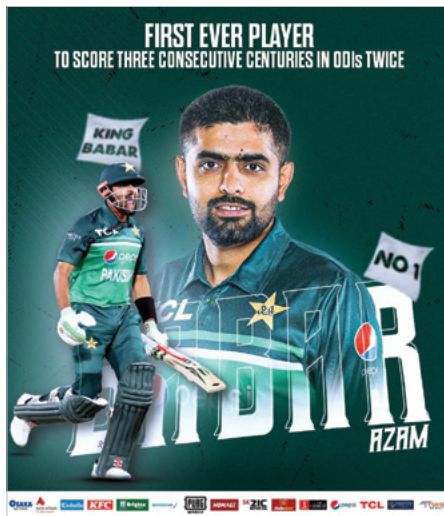
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## Sports Activities

## ICC Men's ODI Series

### Babar Azam achieved fastest 1000 run as ODI Captain



## Arshad Nadeem makes nation proud

Pakistan start athlete Arshad Nadeem set a new record for Pakistan and the Commonwealth Games and won a Gold medal in Men's Javelin throw event in the Commonwealth Games 2022. Arshad competed with world-renowned throwers and finished first after managing to throw at 90.18 metres in his fifth attempt, setting a new national and Commonwealth Games record. It is pertinent to mention here that in his first attempt in the final, Arshad managed to throw at 86.81, which was his career-best throw and a new national record for Pakistan. Later in the third attempt, Arshad broke his newly set record again and threw at 88.00 metres.

Arshad won Pakistan's first Gold medal in Commonwealth Games athletics since 1962.



## Arshad Nadeem Wins Second Gold Medal for Pakistan In Commonwealth Games 2022

# SIRBAZ KHAN

**The first Pakistani Mountaineer to summit 10 of 14 Highest Peaks above 8000m in the World.**



# SAMINA BAIG

**Becomes the first Pakistani Female Mountaineer to summit K2, the world's second largest mountain.**







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## CELEBRATING 75 YEARS OF A UNITED PAKISTAN

Let us join together to celebrate our country and pledge our commitment towards a prosperous Pakistan - now and forever.

UBL wishes one and all, a very happy 75<sup>th</sup> Pakistan Independence Anniversary.