

# From Digital Vision to Digital Reality

Delivering Governance. Empowering  
Citizens. Scaling Impact.

KPITB's Year Book 2025

“Digital transformation in Khyber Pakhtunkhwa has moved from **vision to delivery**. Through KPITB, we are building a government that is **faster, transparent, and citizen-centric**, aligned with our **Good Governance Roadmap** and focused on real outcomes for **people, youth, and the economy**.”



## Sohail Afridi

Chief Minister Khyber Pakhtunkhwa

“The progress achieved in **2025** demonstrates how technology, when aligned with **reform, execution**, and the **Province's Good Governance Roadmap**, can fundamentally **improve** governance. **KPITB's** work reflects a decisive shift from fragmented systems to integrated **digital platforms** that **enhance efficiency, accountability, and service delivery** across Khyber Pakhtunkhwa.”



## Shahab Ali Shah

Chief Secretary Khyber Pakhtunkhwa



The **power of digitalization** lies not in the **technology** itself, but in how it **transforms lives, bridges divides, and creates opportunities** for a **better future.**

– Satya Nadella

# KPITB Year Book 2025 – At a Glance

2025 marks a defining chapter in Khyber Pakhtunkhwa's digital journey. This was the year digital governance became operational, visible, and impactful.

**KPITB moved decisively beyond pilots and policy frameworks to:**

- Deliver end-to-end digital public services
- Enable cashless, paperless, and identity-driven governance
- Scale youth skills, startups, and IT infrastructure across the province
- Earn global recognition for citizen-centric digital innovation

This Year Book captures what changed, who benefited, and how KPITB delivered, month by month, system by system, citizen by citizen.

**2025 was the year digital transformation moved from promise to performance**

## Core Pillars – KPITB 2025



### **Pillar 1:**

### **Government That Works Digitally**

- DASTAK as the single digital front door for public services
- Digitization across MVRs, Arms, Housing, Transport, Police, Revenue, and 80+ other service areas
- E-Registry, E-Stamping, Fard, Mutation, Driving Licenses, E-Abyana
- Smart Attendance, Digital Compensation, and Digital Muhasil
- **Result:** Faster services, fewer visits, zero ambiguity



### **Pillar 2:**

### **One Citizen - One Identity - One Government**

- Khyber Pass launched as the province's unified digital identity
- QR-based authentication for secure and seamless service access
- Foundation for future welfare, health, education, subsidies, and 177 integrated public services
- **Result:** No repeated forms, no duplicate verification



### **Pillar 3:** **Cashless KP in Action**

- Pakistan-first FinTech & Digital Payments Strategy approved
- Paymir integrated with 1LINK and Raast
- Digitization of E-Muhasil, Excise, PHED, C&W, Revenue and 40 other services into FinTech Grid
- Digital fines, fees, taxes, and compensation
- **Result:** Transparency, traceability, and revenue growth



### **Pillar 4:** **Youth → Skills → Jobs**

- Employable Digital Skills Program (27,450 youth target)
- JoinIT as a centralized skills delivery platform and Skill Database
- Internships & Fellowships Program (200 internships with 74% employability)
- Merged Areas Digital Connect for inclusive digital access
- Industry-aligned certifications and global exposure



### **Pillar 5:** **Startups, IT Parks & Digital Economy**

- KP Verse – enabling youth to establish software and IT companies within days
- Expansion of IT Parks across the province
- Pakistan Digital City Haripur as a flagship Special Technology Zone
- Durshal incubation, and startup graduation
- (20 startups graduated, generating PKR 65 million in revenue)
- Job creation, exports, and sustainable revenue generation
- **Result:** KP emerging as a rising technology destination



### **Pillar 6:** **Global Recognition - Local Impact**

- AICTA ICT Awards Winner – DASTAK (Pakistan's first win in the category after 14 years)
- PASHA ICT Awards – sustained national excellence in digital governance
- Strategic international partnerships (UN Women, and others)
- Pakistan showcased globally through KP-led digital public platforms
- **Result:** KPITB positioned as a national leader and a regional benchmark in digital governance

# Institutional Impact KPITB 2025



## Governance & Capacity

**100%**

increase in KPITB budget  
(1 Billion → 2 Billion)

**45%**

growth in development budget  
(652 Million → 947 Million)

**4**

new development projects approved

**240%**

increase in HR capacity  
(38 → 91)

**2**

key digital governance policies approved



## Digital Delivery

**35**

digital systems developed

**80**

public services digitized

**990%**

Return on Investment  
(80 Million Investment  
790+ Million Return)



## Digital Economy & FinTech

**40**

public services enabled for FinTech payments

**46%**

increase in IT Park companies  
(43 → 63)

**43%**

growth in Software Technology Parks (STPs)

**1333%**

expansion in FinTech services  
(3 → 43)

**252%**

increase in the seat occupancy in BPO  
(112 → 395)



## Startups & Jobs

**20**

startups graduated

**141**

jobs created

**PKR 92.1**

million revenue generated



## Youth & Inclusion

**180**

interns graduated

**74%**

Employability

**20**

women interns graduated

**89%**

Fellowship program employability

**10**

Government departments facilitated



## Recognition



### APICTA

DASTAK Secures APICTA ICT Award 2025 Among 13 Asia-Pacific Economies

### PASHA ICT Awards

National Recognition at P@SHA ICT Awards 2025

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# Environmental & Sustainability Impact

**6+ million**

Environmental & Carbon Credit Impact



**16,320 kWh**

Energy Savings



**49,441 kg CO<sub>2</sub>**

Carbon Emissions Reduction

CO<sub>2</sub>

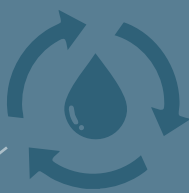
**PKR 48+ million**

Operational Savings



**15.07 million**

Liters of Water Savings



**912+ trees**

Carbon Sequestration



# Digital Governance Initiative



**KHYBER PASS**



**STAMPING**  
Digital Platform for Stamping  
Khyber Pakhtunkhwa



**Join IT** Khyber  
Pakhtunkhwa



**Motor Vehicle**  
Registration System



**Digital Muhasil**



**Ombudsman**  
Government of  
Khyber Pakhtunkhwa



**DOST Data hub**



**Wildlife**  
**E-License**



**KP Scholarship Portal**  
The incentive you deserve



**Housing Dept**  
**Digitization**  
Government of  
Khyber Pakhtunkhwa



**DASTAK**  
Public Service Delivery



**PakSaaf App**  
Khyber Pakhtunkhwa



**E-Abyana System**  
Khyber Pakhtunkhwa



**Ekhtyar**  
Overseas Pakistanis Ekhtyar



**Web Portal**  
**SCIENCE & TECHNOLOGY**  
**AND INFORMATION TECHNOLOGY**  
GOVERNMENT OF KHYBER PAKHTUNKHWA



**Digital Disaster**  
**Compensation**  
Management



**The Urban Immovable**  
**Property Tax**  
Digital taxation platform of the Excise



**KP IMPACT**  
Khyber Pakhtunkhwa



**Agriculture Income Tax**  
Khyber Pakhtunkhwa



**Flood Situation Report**  
Khyber Pakhtunkhwa



**PAYMIR**  
Digital Payment



**Ekhtyar**  
Complaint Management  
System



**Smart**  
**Attendance**  
**Platform**



**KP Bar Council**  
Khyber Pakhtunkhwa



**KP Radio App**  
Khyber Pakhtunkhwa



**Arms Business License**  
(Dealership, Manufacturing  
and Repaid)



**Driving License**  
Registration System



**BoR E-Registry**  
Khyber Pakhtunkhwa



**Relief Pulse**  
Khyber Pakhtunkhwa



**CM Ramadan**  
**Relief Package**  
Government of  
Khyber Pakhtunkhwa

# Recognitions and Awards

## DASTAK Secures APICTA ICT Award 2025 Among 13 Asia-Pacific Economies

DASTAK won the APICTA ICT Awards 2025, marking Pakistan's first victory in the category in 14 years, recognized for its citizen-centric, innovative, and impactful digital governance.



## National Recognition at P@SHA ICT Awards 2025

KPITB's "Khyber Pass – Digital ID for All" secured the Runner-Up position in the Digital Governance category at the P@SHA ICT Awards 2025. With consecutive Gold wins in 2023 and 2024, this achievement is a proud moment for Khyber Pakhtunkhwa.



# Year 2025 in Review

Delivery Month by Month  
January–December 2025

From the rollout of critical digital services and identity-driven platforms to advancements in cashless payments, youth skills, startups, and global recognition, each month of 2025 reflects steady progress and consistent delivery.

Together, these monthly highlights demonstrate how digital governance became operational, visible, and impactful across Khyber Pakhtunkhwa.

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# January 2025

# Prisoners eMeet

## Prisoner E-Visit Platform

A secure digital system facilitating virtual meetings between prisoners and their families, reducing the need for physical visits while ensuring efficient, monitored, and accessible communication. This initiative enhances prisoner well-being, security, and administrative efficiency in correctional facilities.

## Key Features:



Online scheduling of physical visit appointments



Secure video conferencing facility for virtual interactions



Centralized digital management of visitor records



Enhanced transparency and streamlined approval workflows



Improved accessibility for families, reducing travel and wait times

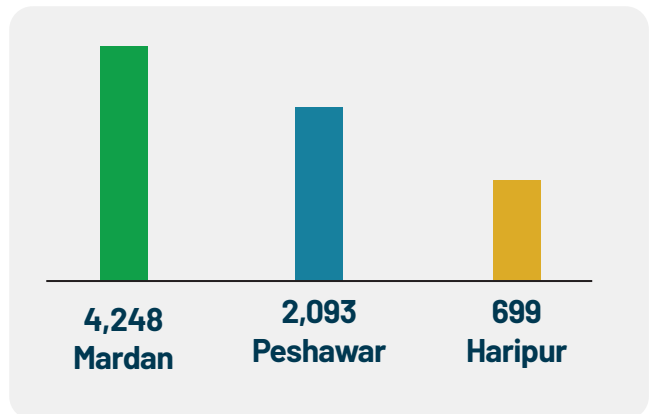


Integration with prison administration systems for efficient monitoring



9,355

Total Inmate Visitors



# Transport License System

End-to-end digital licensing for Learner, LTV, HTV, and International Driving Licenses, enabling online applications, NADRA verification, digital payments, printing, and QR-based verification.

## Key Features:



End-to-end digital Workflow



Learner, LTV, HTV & International licenses



NADRA CNIC Verification



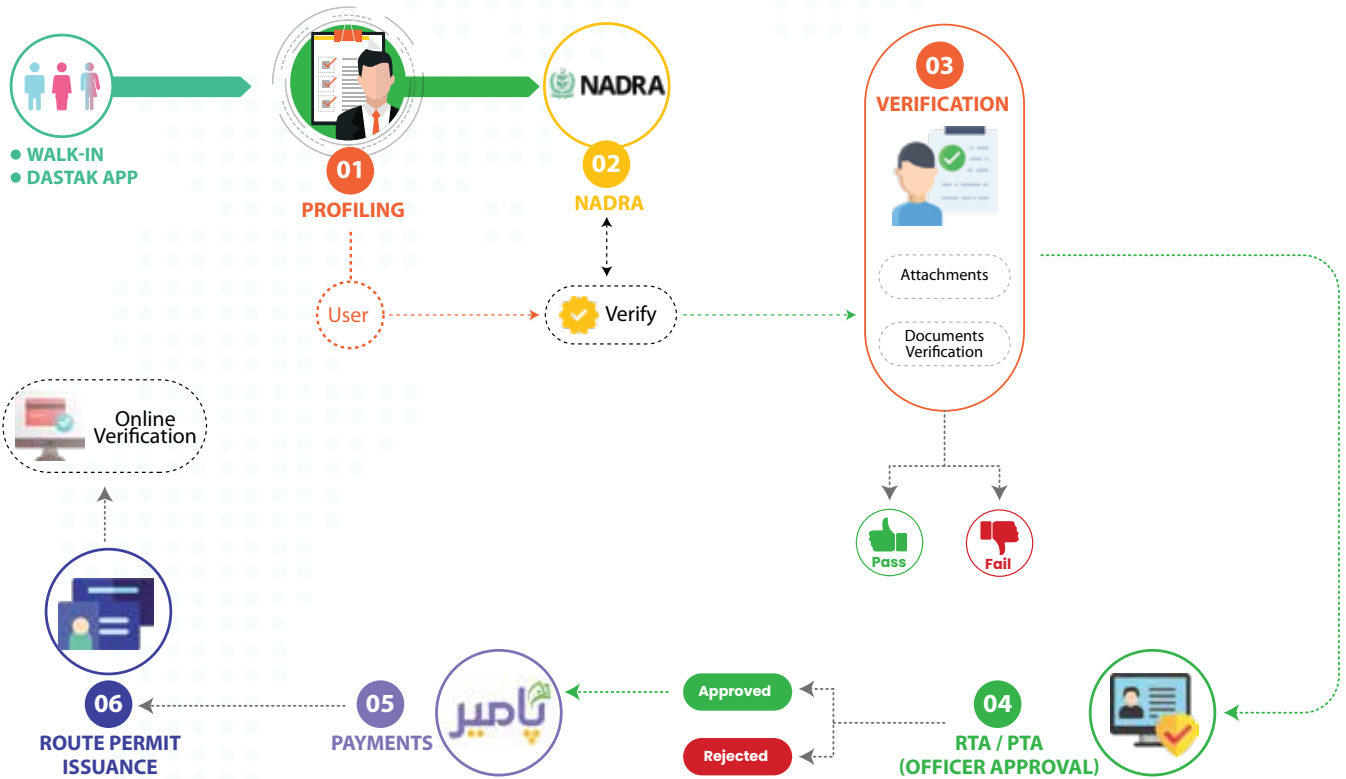
Integrated Digital Payments



QR-based License Verification



Centralized Database & Audit Trail



# Join IT Platform

Join IT Platform – Developed to connect job seekers with the IT industry, this first-of-its-kind platform in Pakistan has profiled 7,884 graduates and onboarded 85 IT companies, enabling direct hiring, workforce mapping, and bridging the gap between talent and opportunity in the digital economy.

## Key Features:



Centralized Job Portal



Candidate Profiles



Smart Job Matching



Online Applications



Employer Dashboard



Shortlisting & Filtering



Notifications & Alerts



Reports & Analytics

**7,051**

Applications

**405**

Applied Candidates  
Female

**2,954**

Applied Candidates  
Male

**27,450**

Aims to Train

**2,888**

Global Certification  
For Students

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# February 2025

# Signing of MoU at LEAP, Saudi Arabia Strategic Partnerships at LEAP 2025

During LEAP 2025 in Saudi Arabia KPITB signed key agreements with Saudi-based AI and gaming companies to strengthen digital skills development in Khyber Pakhtunkhwa.

## Through these partnerships:



**1,500 individuals**

were enabled for AI and Emerging Technologies job opportunities under Fusion AI.



**800 individuals**

received targeted DevOps training through Fusion AI.



**1,200 individuals**

were targeted for training in Digital Game Development with Visionary Limited Company, covering Unity, Unreal Engine, Blender, and Maya.

These collaborations supported KPITB's efforts to prepare a future-ready workforce and contributed to the foundational development of the School of AI and the School of Digital Games



# Universal Number Plate System

The Universal Number Plate System was introduced to standardize vehicle registration and identification across Khyber Pakhtunkhwa. Integrated with the Motor Vehicle Registration System (MVRs), the initiative replaced fragmented and manual number plate issuance with a centralized, secure, and tamper-resistant mechanism.

The system enables uniform number plate issuance, real-time verification, and end-to-end tracking from registration to delivery. By linking number plates with verified vehicle and owner data, it strengthens transparency, improves enforcement, and enhances road safety. The initiative marked a significant step toward modernizing transport governance and establishing a consistent vehicle identification framework across the province.

## Key Features:



Fresh Registration



Pay Token Tax (Self)



Pay Token Tax (Others)



Vehicle Verification



Apply for Universal Number Plate



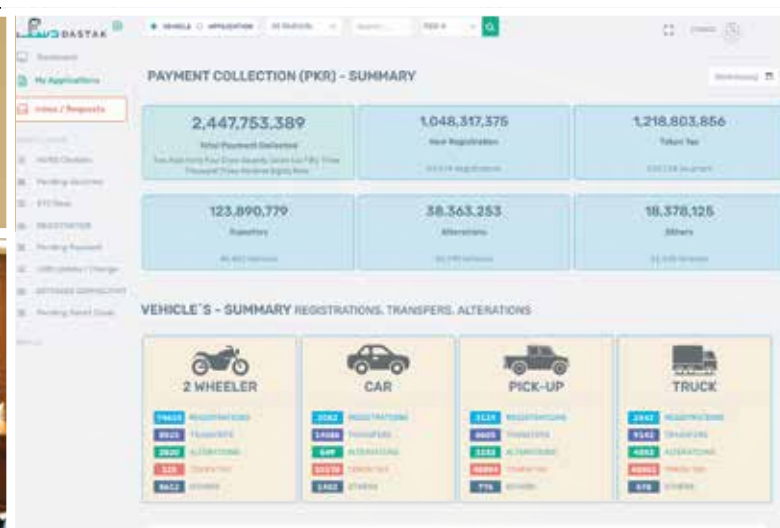
Replace Damaged Registration Book



Apply Duplicate Book



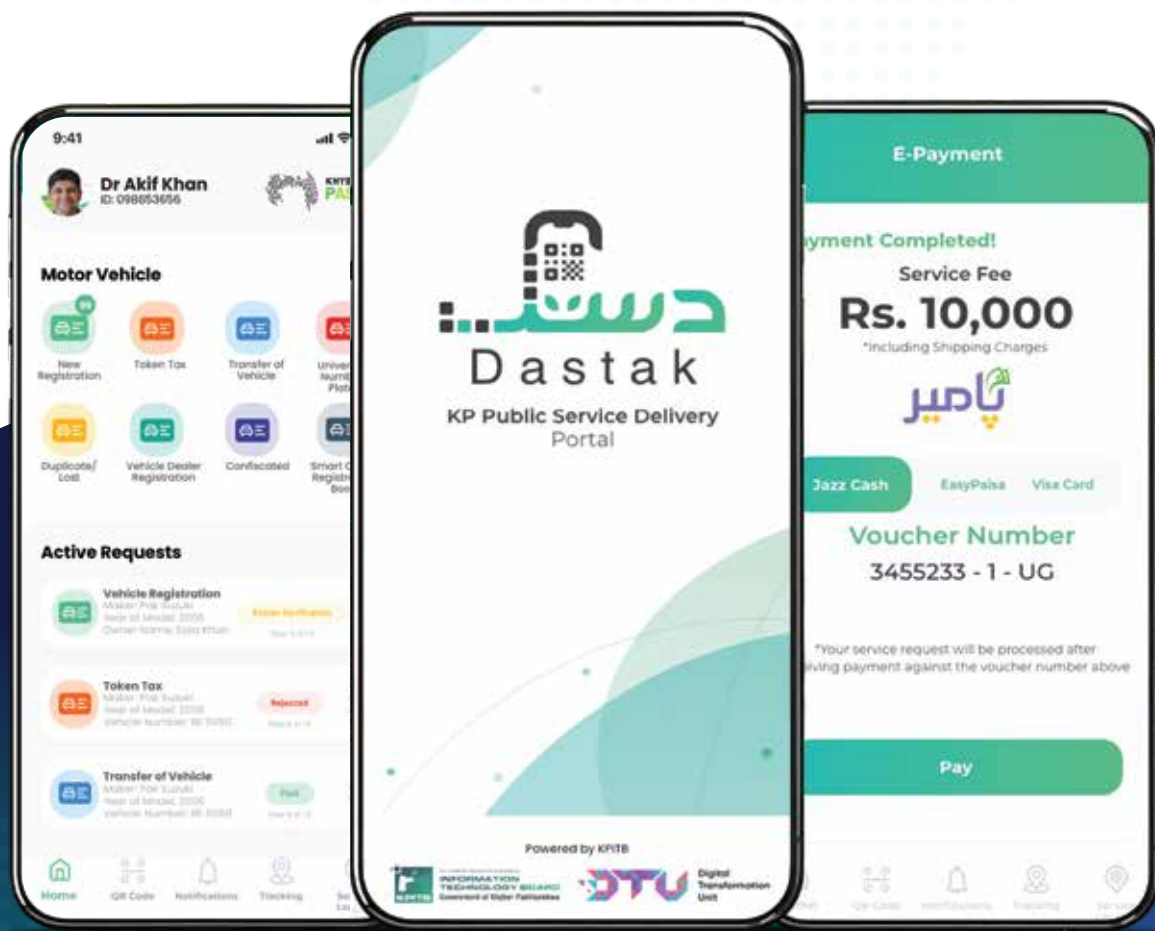
Apply for Duplicate Number Plate



# Motor Vehicle Registration System

The Motor Vehicle Registration System (MVRS) was implemented to digitize and standardize vehicle registration services across Khyber Pakhtunkhwa. The system enables online vehicle registration, transfer of ownership, tax payments, and application tracking through a centralized digital platform.

By replacing manual processes with end-to-end digital workflows, MVRS improved transparency, reduced processing time, and strengthened revenue management. Integrated with digital payments and verification mechanisms, the system enhanced service accessibility for citizens while supporting efficient transport governance.



# Motor Vehicle Registration System

## Driving Efficiency, Ensuring Transparency, Empowering Citizens

The Motor Vehicle Registration System is a digital transformation initiative aimed at modernizing the Excise and Taxation Department. It enhances efficiency, transparency, and security while streamlining processes like registration, renewal, and payments. The system integrates advanced analytics and digital payment options to improve service delivery and revenue management.



# Launch of Housing Scheme System

KPITB partnered with the Khyber Pakhtunkhwa Housing Foundation to launch a digital Online Housing Registration System for government employees. The MoU signing was witnessed by the Special Assistant to the Chief Minister for Housing, Dr. Amjad Ali, and the Special Assistant to the Chief Minister on ST&IT, Mr. Shafqat Ayaz.

Aligned with the Chief Minister's vision, the initiative aimed to introduce transparent and accessible residential schemes, allowing employees to obtain plots through easy installments based on their grade. KPITB developed and enabled the system to ensure secure, automated, and efficient processing of membership data.



# Housing Scheme for Govt Employees

The Housing Scheme KP System digitizes housing services including applying for plots, refund of plots and flats, possession, house map approval, and land verification (NPV), replacing manual processes with clear online workflows for faster, transparent, and reliable service delivery.

## Key Features:



Apply for Housing Scheme



Refund Management



Possession & Allotment



Building Plan Approval



Digital Payments



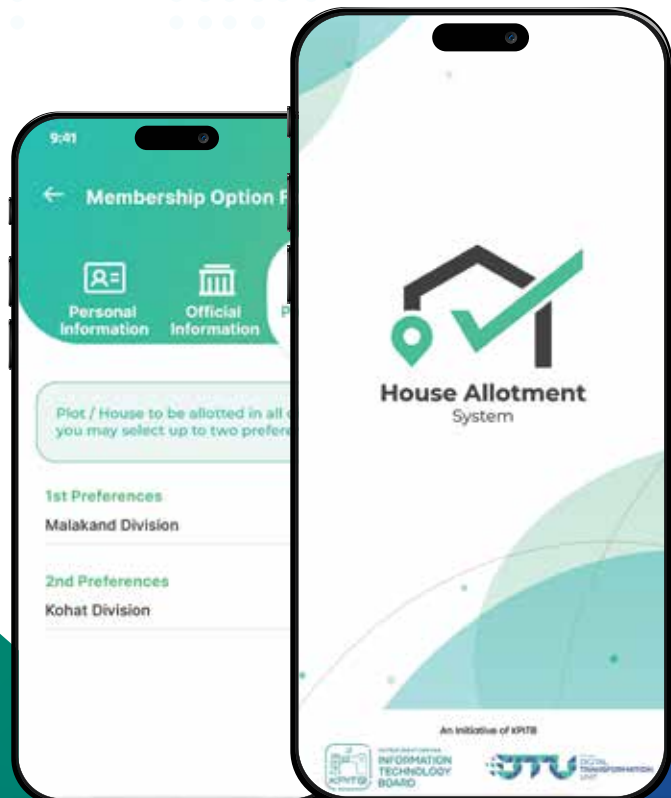
Application Status Tracking

**95,882**

Total Applications:

**75,473**

Total Paid Vouchers:



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# March 2025

# CM Ramadan Relief Package

Under the Chief Minister's KP Initiative, a district-wise distribution of Rs. 10,000 is being provided to deserving and needy citizens as part of the Ramazan Package. To ensure that these funds reach beneficiaries efficiently, transparently, and securely, KPITB has developed a dedicated fund disbursement system. This system streamlines the identification of eligible recipients, tracks allocations district-wise, and facilitates timely transfers, minimizing errors and delays. By leveraging technology, the initiative not only provides vital financial support during the holy month but also reinforces accountability, fairness, and the government's commitment to social welfare across Khyber Pakhtunkhwa.

1,016,394

Citizens

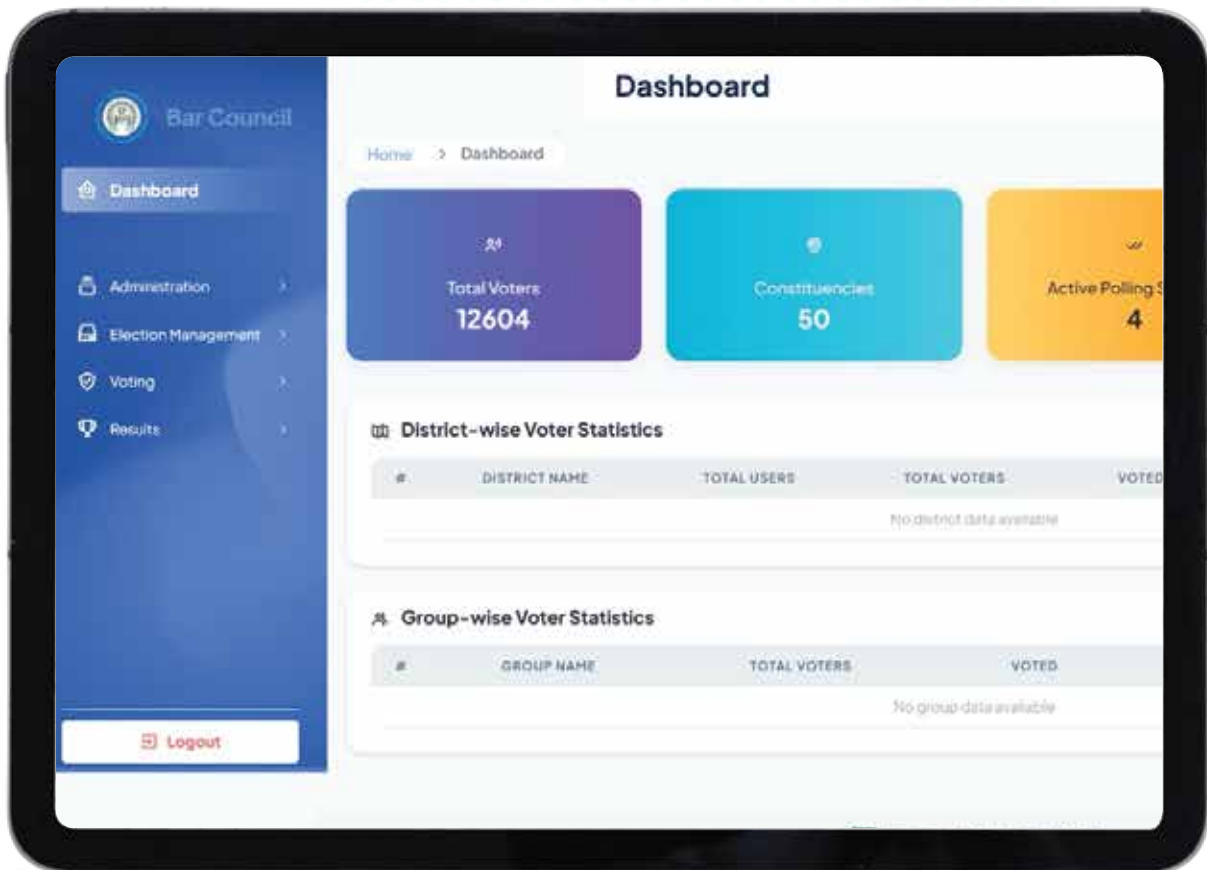
10,163 M

Funds



# Khyber Pakhtunkhwa Bar Council

Developed a secure and reliable Online Voting System for Bar Council Elections to streamline and modernize the electoral process while ensuring transparency and integrity. The application allows registered lawyers to cast their votes electronically, with physical presence at polling stations remaining mandatory as per election requirements. By digitizing vote casting and counting, the system reduces manual errors, improves efficiency, and ensures accurate and timely results. Equipped with strong authentication, audit trails, and secure data handling, the solution enhances trust in the electoral process and reflects KPITB's commitment to leveraging technology for effective and credible e-governance initiatives.'



# AI-Powered Crop Disease Detection System

The AI-Powered Crop Disease Detection system was developed to support farmers and agricultural officers in early identification and management of crop diseases. Through a mobile application, users can upload images of crops to receive instant.

## Key Features:



AI-Based Image Recognition for Disease Detection



Treatment Recommendations for Identified Diseases



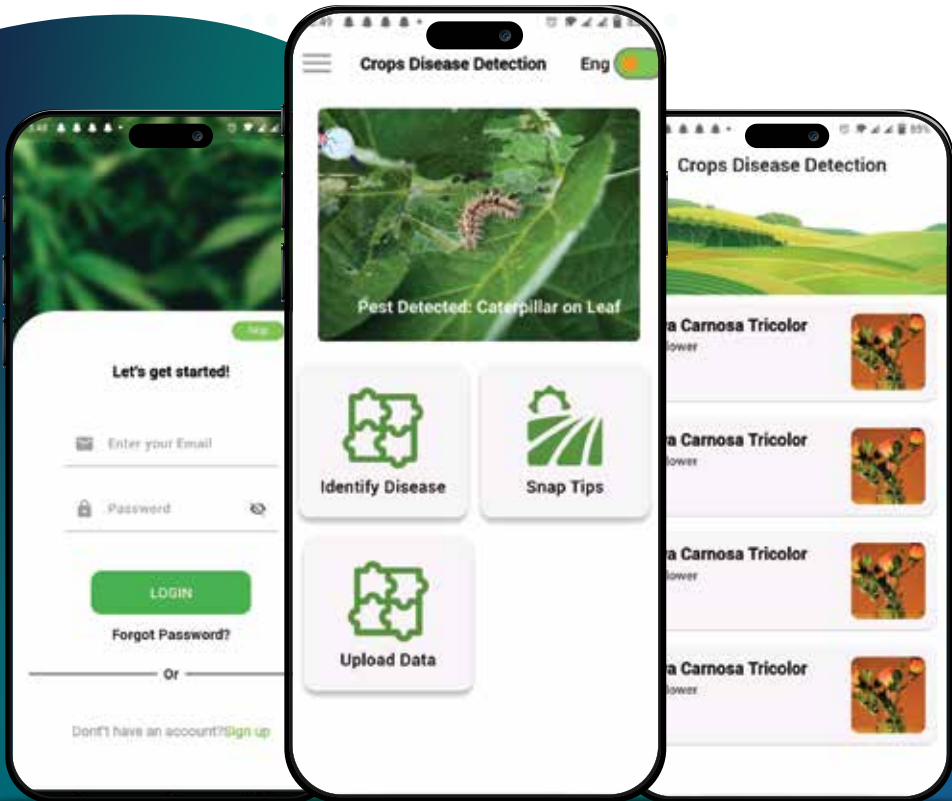
Mobile Application for Farmers and Field Officers



Web Dashboard for Disease Monitoring and Analysis



Digital Plant Diary for Field-Level Record Keeping



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# April 2025

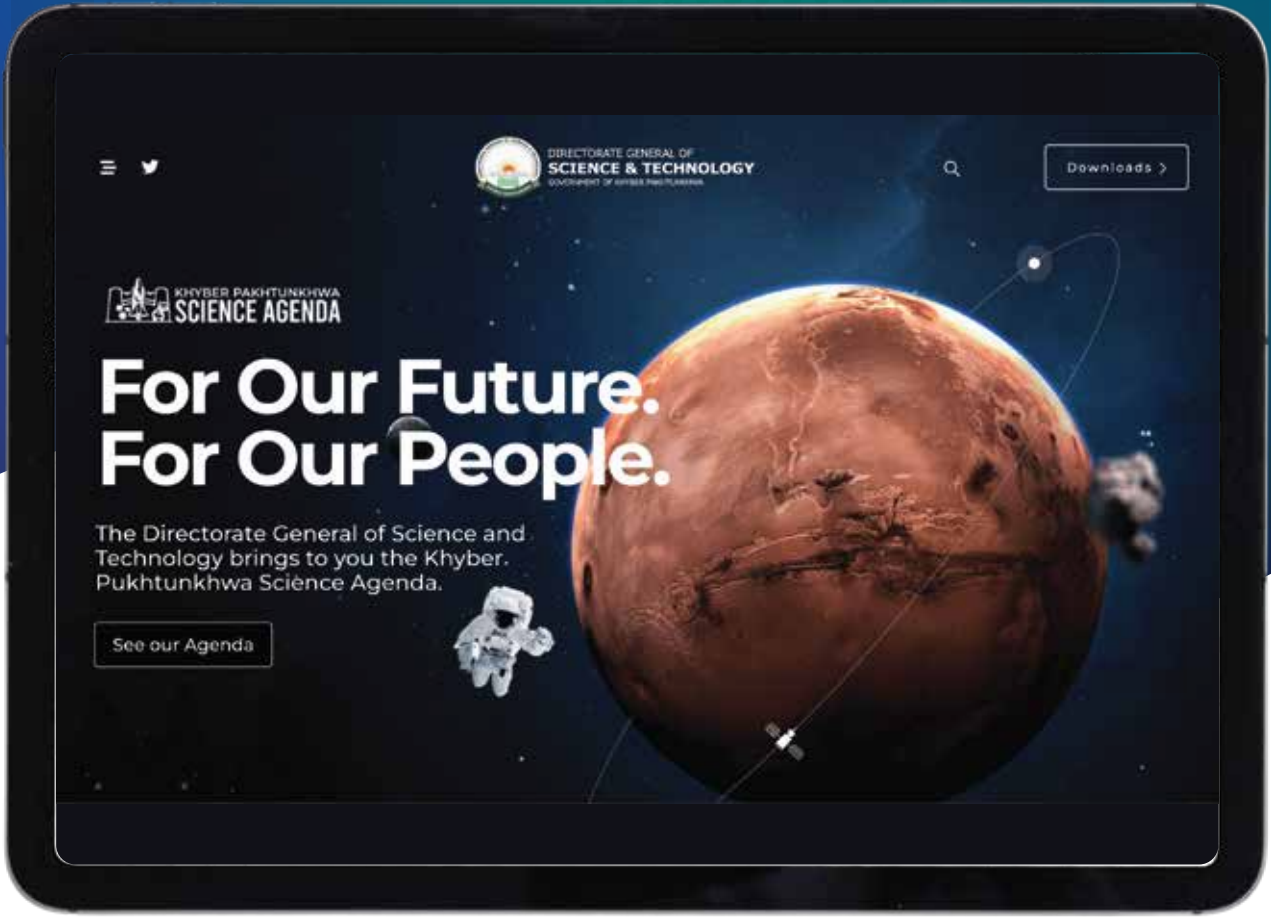
# Agreement signed with 1Link

KPITB signed an agreement with 1LINK, Pakistan's leading bill aggregator, to facilitate digital payments for public sector services across Khyber Pakhtunkhwa. The initiative aligned with the vision of the Chief Minister to expand secure and convenient digital financial services for citizens.

Through this collaboration, citizens gained the ability to pay government service fees via internet banking, mobile applications, ATMs, and agent networks, eliminating the need for in-person visits and reducing processing delays.

The partnership marked an important step toward enhancing transparency, improving service accessibility, and further strengthening the province's digital payments ecosystem.





# Science & Technology Data Hub

The Data Hub was developed as a centralized platform for educational and research data, enabling structured access to scientific, academic, and institutional datasets. The platform supports data analysis, visualization, and knowledge sharing for researchers, students, and academic institutions.

By promoting data standardization and accessibility, the Data Hub strengthens research collaboration, supports evidence-based studies, and contributes to the advancement of science and innovation in Khyber Pakhtunkhwa.

# Arms & Business License (Dealership, Manufacturing and Repair)

The Arms License and Arms Business Licensing systems were digitized through the platform to modernize regulatory processes and improve service delivery. The systems enable citizens and businesses to apply for individual arms licenses as well as dealership, manufacturing, and repair licenses through secure online workflows.

By automating application submission, document verification, fee payment, and tracking, the platforms enhanced transparency, reduced processing time, and strengthened oversight. The digitization of arms licensing contributed to improved governance, regulatory compliance, and efficient public service delivery across Khyber Pakhtunkhwa.



# Government GPT

Government GPT is an AI-powered system built on Large Language Models (LLMs) to simplify access to government rules, regulations, and policies. The platform enables users to ask questions in natural language and receive accurate, timely, and easy-to-understand responses, supporting greater transparency and public awareness of governance processes.

## Key Features:



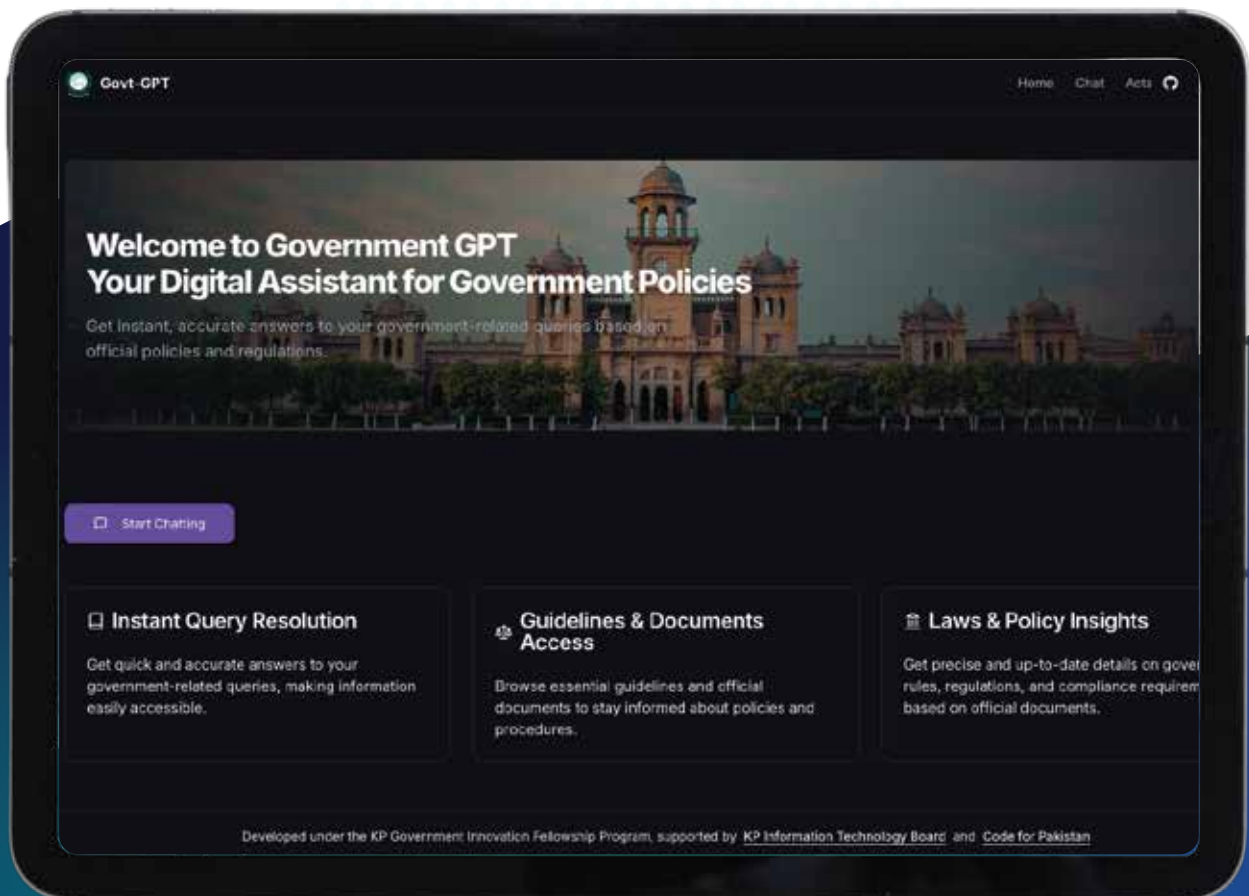
AI-Based Query Response on Government Rules and Policies



User-Friendly Web and Mobile Interfaces



Continuous Learning Through Feedback and Updates



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# May 2025

# Khyber Pakhtunkhwa FinTech Strategy

The Khyber Pakhtunkhwa Cabinet approved the Digital Payment & FinTech Strategy, advancing the broader vision of achieving a Cashless KP by 2030. The strategy emphasized the expansion of digital payments through strengthening transparency, improving service accessibility, and promoting financial inclusion across the province.

KPITB is playing a central role in operationalizing this vision by enabling secure, efficient, and citizen-friendly digital payment mechanisms, supporting the government's commitment to inclusive and technology-driven progress.

**170**

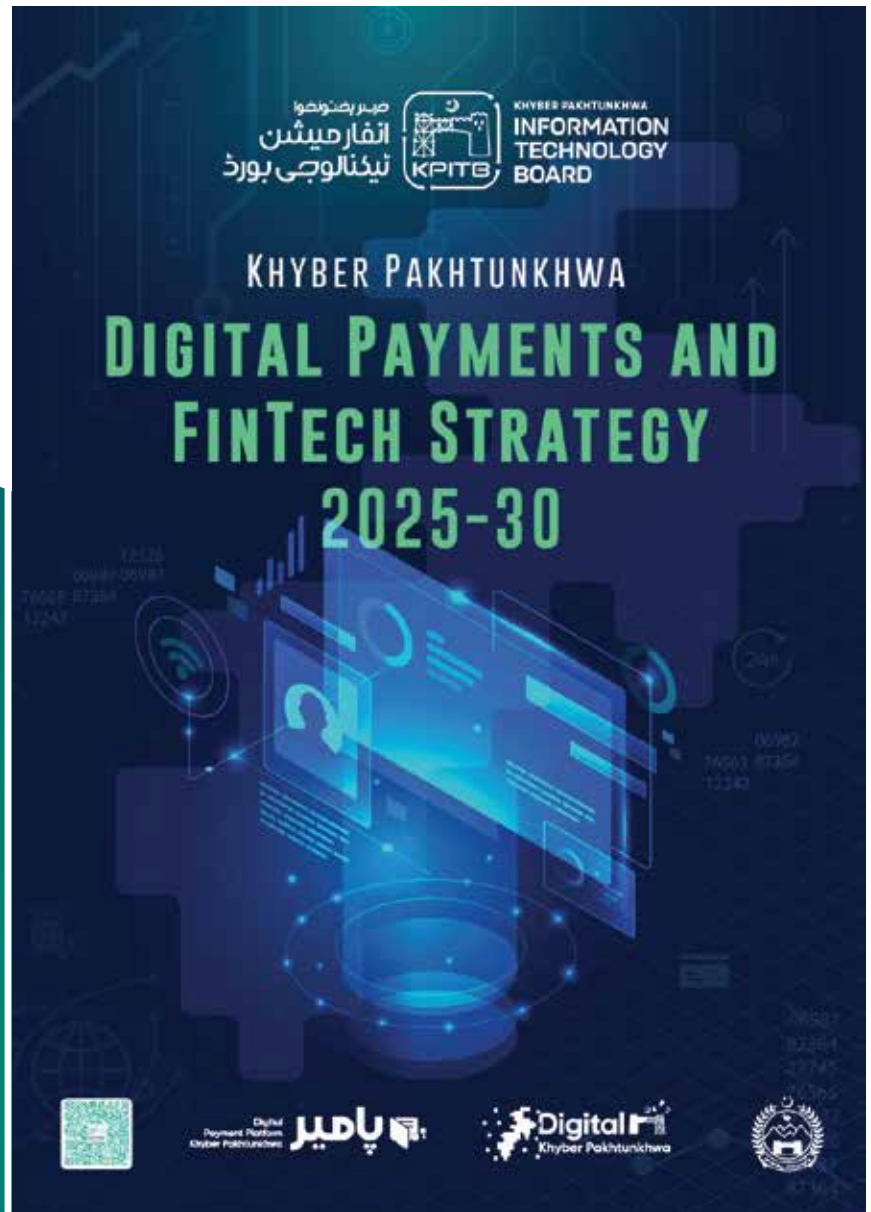
Total Services to be  
Made Cashless

**43**

Total Services  
Transitioned to Cashless

**17 Billion**

Total Revenue  
Generated

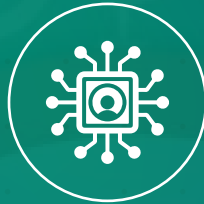




# Fintech Strategic Goals



Drive the Adoption of Inclusive Digital Receipts and Payments



Establish a Reliable, Inclusive, and Interoperable Infrastructure



Strengthen Governance, Legal, and Oversight Framework



Foster an Environment for Continuous Innovation



Enhance Financial and Digital Literacy



Promote Fiscal Transparency through Digital Financial Management

## Digital Payment for KP Government Services

October–December 2025



Target:

**33** Services



Achieved:

**43** Services

TARGET

ACHIEVED  
BY 130%

# Agriculture Income Tax (AIT) System

The Agriculture Income Tax (AIT) System was introduced to digitize the assessment and collection of agricultural income tax in Khyber Pakhtunkhwa. The platform enables structured registration of taxpayers, automated calculation of tax liabilities, and transparent monitoring of collections. By replacing manual processes with a centralized digital workflow, the system strengthens compliance, improves revenue oversight, and enhances transparency.

## Key Features:



Taxpayer Registration & Profile Management



Automated Tax Assessment & Calculation



Digital Demand Generation



Payment Tracking & Collection Monitoring



Dashboards & Reporting for Authorities



# MoU with KP Police

KPITB and the Khyber Pakhtunkhwa Police signed an MoU to digitize major police services, in a ceremony held at the Chief Minister's House and attended by the Chief Minister, cabinet members, senior officials, and the Inspector General of Police.

The initiative covered key public-facing services, including Police Character Certificates, registration of foreigners, tenants, and domestic workers, real-time traffic updates, missing persons reporting, and recruitment information. Internal systems such as financial, legal, training, procurement, biometric attendance, and case management were also included for automation.

Two new Citizen Facilitation Centres were inaugurated in Swat and Dera Ismail Khan, expanding the network of centres offering **26 essential public services**—ranging from domicile and birth/death certificates to arms licenses, land mutation, vehicle registration, and water connections. These centres enabled citizens to access multiple government services under one roof with greater ease and transparency.



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# June 2025

# E-Muhasil - Fine Collection System

E-Muhasil was developed as a digital platform to modernize field-level revenue collection and enforcement activities. The system enables officials to issue digital challans, record violations, and process fines through a centralized and transparent workflow.

By replacing manual practices with QR-based payments and real-time reporting, E-Muhasil improved revenue tracking, reduced leakages, and strengthened accountability. The platform enhanced operational efficiency and supported data-driven enforcement across Khyber Pakhtunkhwa.

## Key Features:



Unified Dashboard



QR Code Verification



Offline Functionality

**205** millions  
Total Fines

**39,468**  
Total Challans

**66%**  
MoM Increase in  
Revenue (Peshawar)



# Smart Attendance Platform

The Smart Attendance System is an AI-enabled, facial recognition-based platform implemented to digitize employee attendance across Khyber Pakhtunkhwa. The system allows employees to mark attendance through facial verification and location-based validation, ensuring accuracy and preventing misuse.

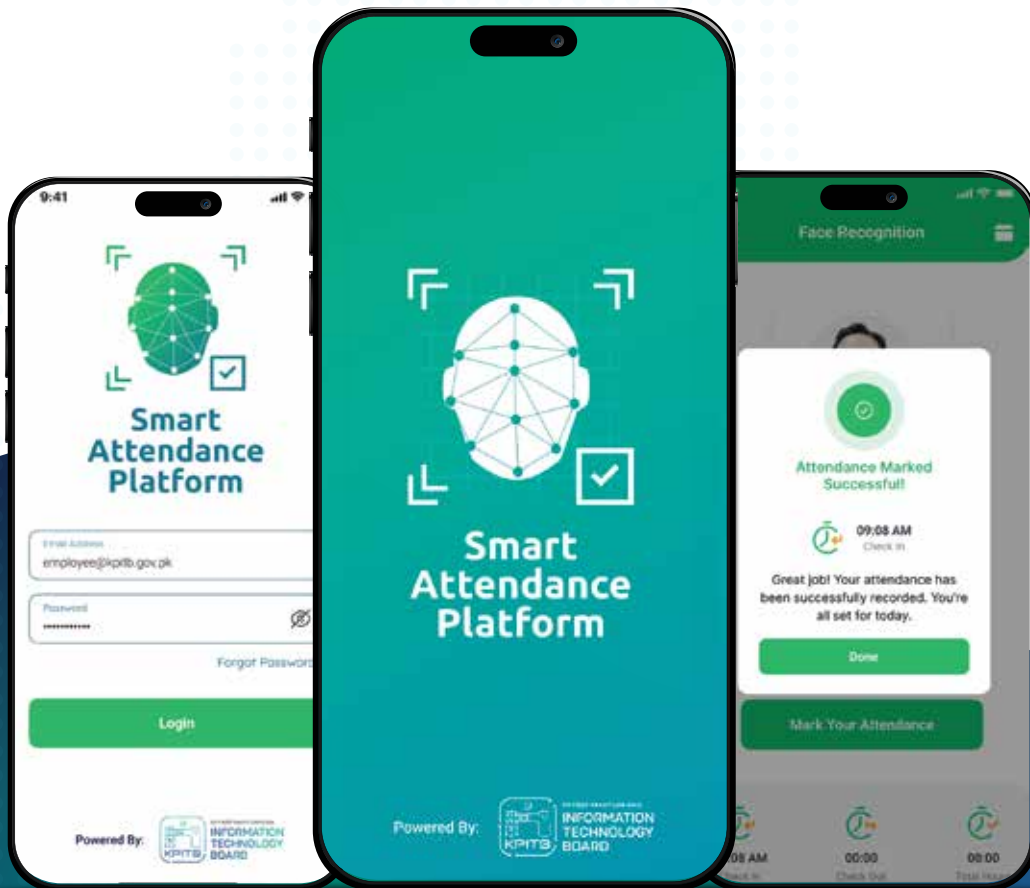
By replacing manual attendance practices with real-time, automated monitoring, the platform enhanced transparency, reduced attendance irregularities, and strengthened workforce oversight. The system supports data-driven human resource management and improved administrative efficiency across government departments.

**272**

Implemented in  
Govt Organizations

**14,000+**

Total Registered  
Employees



# Anti-Corruption Complaint Management System

The Anti-Corruption Complaint Management System was developed to digitize and streamline the receipt, processing, and tracking of complaints across the organization. The system supports structured workflows for inter- and intra-departmental coordination, improving transparency and operational efficiency.

The platform was also integrated with the Ekhtiyar App, enabling citizens to lodge complaints through a unified public interface. Additionally, the system supports integration of zonal offices, ensuring consistent case handling and visibility across all operational units.

## Key Features:



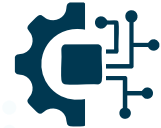
Online Complaint Submission via Web and Ekhtiyar App



Inter-Departmental Case Routing



Intra-Department Workflow Management



Zonal Office Integration



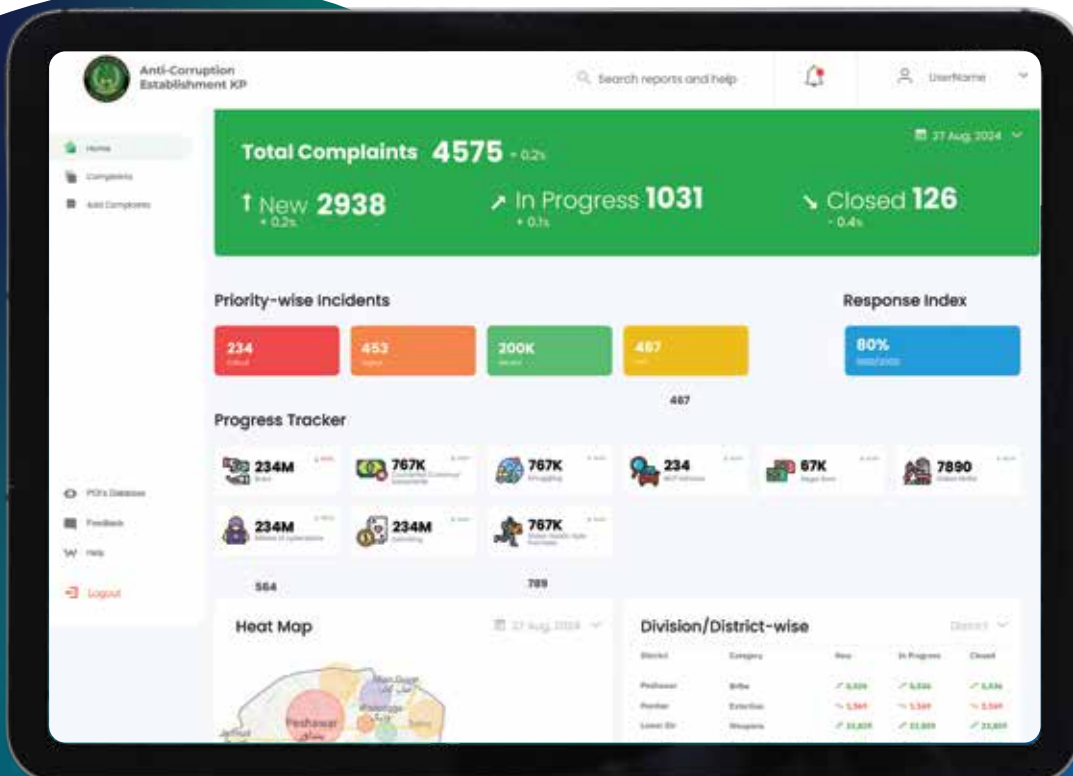
Real-Time Case Tracking & Status Updates



Centralized Case Repository



Dashboards & Reporting for Oversight



# MoU Signed with Transport Department

KPITB signed a Memorandum of Understanding with the Transport Department to advance the digital transformation of key transport services. Through this collaboration, processes such as driving license issuance and route permit management were set to be integrated into the Dastak platform, enabling more efficient, transparent, and citizen-focused service delivery.

The signing was witnessed by the Special Assistant to the Chief Minister for Transport, **Mr. Rangez Ahmed**, and the Special Assistant to the Chief Minister on ST&IT, **Mr. Shafqat Ayaz**, reflecting the provincial government's commitment to expanding digital governance across sectors.

This initiative marked an important step toward a modernized transport ecosystem and laid the groundwork for streamlined workflows and improved public access to essential services.



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# July 2025

# Khyber Pass

Khyber Pass is a unified digital identity platform introduced to enable citizens to access multiple public services through a single, secure credential. Built on QR-based verification and digital authentication, the system simplifies identity validation across government services.

By eliminating repeated documentation and manual verification, Khyber Pass enhanced service accessibility, improved transparency, and strengthened trust in digital governance. The platform serves as a foundational layer for integrated, citizen-centric service delivery across Khyber Pakhtunkhwa.

 **196**  
Total Target Services



# Key Features



**Unified Digital Identity  
(Uniqueness of IDs)**



**Biometric and Multi-Factor  
Authentication**



**Open Standards and  
Interoperability**



**QR Code-Based  
Online Verification**



**Legal Applicability of  
Digital Certificates and Documents**



**Integration with  
Dastak Platform**



**User-Friendly Design**



**Digital Signatures**



**Liveness Verification**



**Privacy and Security  
by Design**



**Minimized Disruption to  
Existing Processes**



**Digital Document  
Lockers**



**Scalable and Adaptable  
Infrastructure**



**Inclusive and  
Accessible Design**



**Fraud Prevention  
and Accountability**



**Integration with Digital  
Payment Solutions (Paymir)**



**Consent Management  
Framework**



**Interoperability  
Across Systems**



**Support for Digital Public  
Infrastructure (DPI)**



**Real-Time Access and  
Notifications (Inbox)**



**Self-Sovereign Identity**



**Single Card for  
All Services**

# Urban Immovable Property Tax

The Urban Immovable Property Tax (UIPT) System is a digital taxation platform implemented by the Excise, Taxation & Narcotics Control Department, Government of Khyber Pakhtunkhwa, with technical support from KPITB. The system is designed to automate and modernize the assessment, management, and collection of urban immovable property tax across the province. UIPT enables accurate property records, transparent tax assessment, online demand generation, and efficient revenue monitoring. By digitizing legacy processes and integrating GIS and property data, the system enhances transparency, reduces leakages, and improves service delivery for both taxpayers and government officials. UIPT plays a key role in strengthening provincial revenue, governance, and data-driven decision-making.

## 607 Million+

Revenue Collected

## 9,344

Urban Properties Covered

## 22.8 %

Collection Growth

The screenshot displays the UIPT system interface. On the left, there is a login section with the following elements:

- Logos of the Excise, Taxation & Narcotics Control Department and the Government of Khyber Pakhtunkhwa.
- Title: **URBAN IMMOVABLE PROPERTY TAX (UIPT)**
- Subtitle: **Record & Verification System For Government Khyber Pakhtunkhwa**
- Username field: **UserName** (placeholder: Enter User Name)
- Password field: **Password** (placeholder: Enter password)
- Log In** button
- [Forgot your password?](#) link

On the right, the dashboard shows three key metrics:

- Total Units**: 440,510 (with a house icon)
- Exempted Demand**: 19,863,193 (with a line graph icon)
- Recovery Amount**: 646,604,499 (with a document and refresh icon)

# Immunization Monitoring Performance and Coverage Tracker (KP IMPACT)

A real-time digital system implemented to monitor immunization activities across Khyber Pakhtunkhwa. The platform enables field data collection with geolocation tracking and centralized dashboards, improving coverage monitoring, performance oversight, and immunization outcomes.

## Polio Outreach Monitoring System

A data-driven monitoring system supporting polio campaigns across Khyber Pakhtunkhwa. The platform enables real-time field reporting, GPS-based coverage verification, and centralized performance tracking to strengthen campaign quality and coordination.

## Immunization Monitoring Performance and Coverage Tracker



Real-Time  
Immunization  
Data Capture



Offline Data Entry  
& Synchronization



GPS-Based  
Geocoverage  
Tracking



Centralized Performance  
Monitoring Dashboard

## Polio Outreach Monitoring



Real-Time Campaign  
Field Reporting



Offline Data  
Capture Capability



GPS-Based Coverage  
Verification



Centralized Monitoring  
& Reporting Dashboard



# Visit of Special Assistant to CM on ST&IT Visit of Digital City Haripur

Special Assistant to CM on ST&IT, **Mr. Shafqat Ayaz**, visited Pakistan Digital City Haripur, a visionary project by the Government of Khyber Pakhtunkhwa aimed at transforming the region into a hub of technological innovation. He was joined by Mr. Arshad Ayub Khan, Minister for Local Government Khyber Pakhtunkhwa, and **Mr. Omar Ayub Khan**, Opposition Leader of the National Assembly. Along with the KPITB team, they were briefed on the project's mission to foster entrepreneurship, attract tech investments, and create a thriving digital ecosystem. Pakistan Digital City is set to drive digital transformation and position Khyber Pakhtunkhwa as a leader in innovation and technology.



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# August 2025

# Ombudsman Khyber Pakhtunkhwa

Ombudsman KP, powered by KPITB, offers a 24/7 e-Complaint Portal for citizens to register grievances easily online. Users can submit case details, attach documents, and file affidavits without court fees or legal representation.

The portal ensures real-time tracking, speedy resolution, and transparency, fully supporting the Ombudsman's mandate against maladministration and corruption.

## Key Features



End-to-End Online  
Complaint Resolution



Citizen Complaint  
Management System



Integrated Regional  
Offices



Manual Complaint  
Handling



Role-Based  
Dashboards



Automated  
Notices



Hearing & Minutes  
Automation



Implementation  
Modules

**15,000**

Total Complaints Received

**12,500**

Resolved Cases

**30 Days**

Average Case  
Resolution Time

**96%**

Satisfaction Rate



# E-Abyana

The E-Abyana System modernizes the traditional manual water billing process by digitizing farmer and land records, reducing errors, delays, and inefficiencies. It ensures accurate bill generation, improves coordination within the Irrigation Department, enables direct farmer payments, and enhances transparency and accountability across the billing cycle.

## Key Features



Role-Based  
User Access



Digital Farmer  
& Land Records



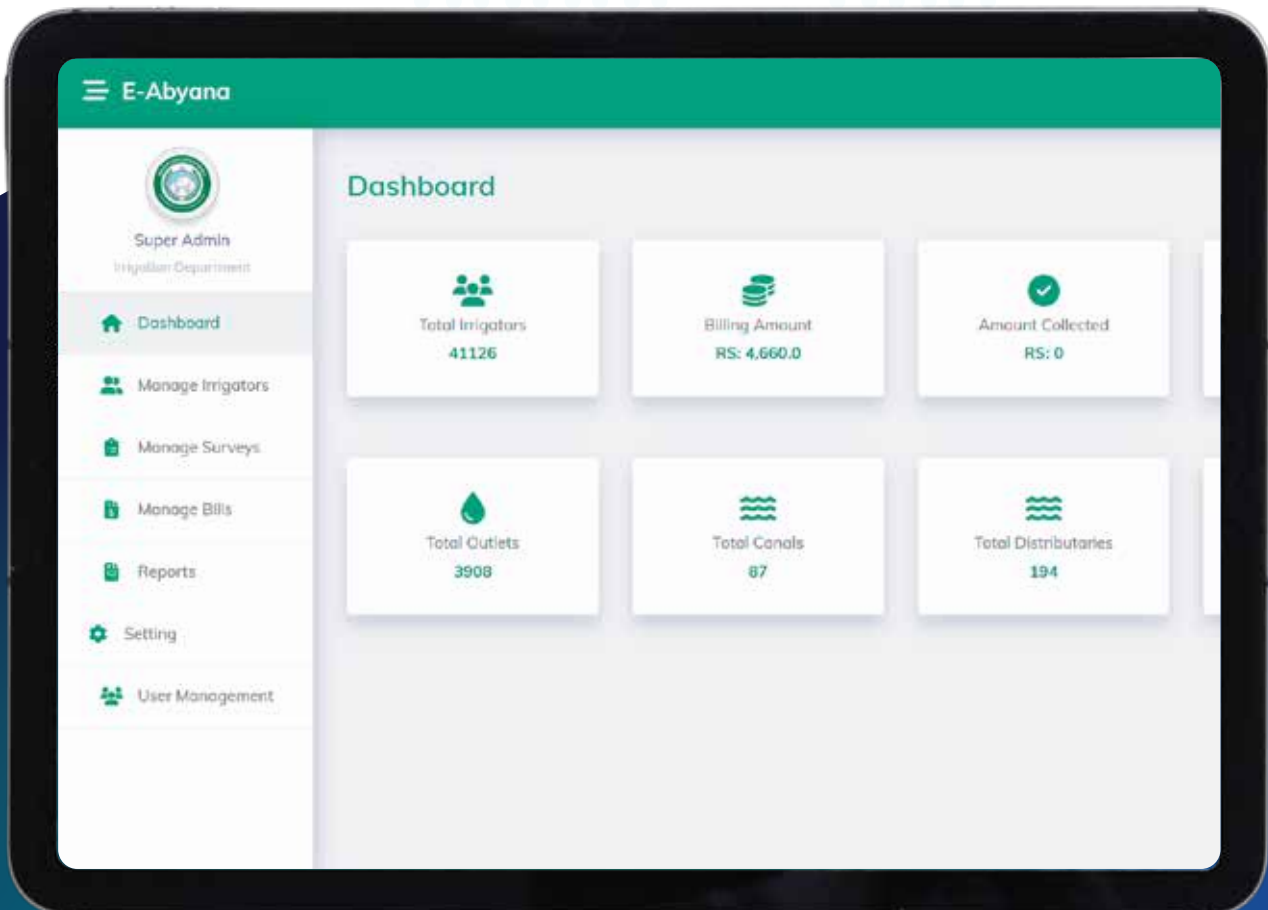
Automated Billing  
& Payments



Centralized Reporting  
& Dashboards



Improved Transparency  
& Operations



# PakSaaf App

An initiative of the Chief Minister Khyber Pakhtunkhwa, the Solid Waste Collection Monitoring System was developed to enable real-time tracking and monitoring of solid waste collection operations. The system operates through a mobile application and web portal, providing visibility into field activities and service coverage.

The platform was piloted in WSSP, WSSC Swat, WSSC Dera Ismail Khan, TMA Chamkani, Barikot, and Karak, supporting improved oversight, operational efficiency, and data-driven waste management practices.

## Key Features



Real-Time Solid Waste Collection Tracking



Mobile Application for Field Operations



Web-Based Monitoring Portal



GPS-Based Route and Coverage Monitoring



Centralized Dashboard for Performance Oversight



Data Logging and Activity Reporting



# Digital Disaster Compensation Management System

An initiative of the Chief Minister Khyber Pakhtunkhwa, the Disaster Relief Compensation Management System was developed to digitize the end-to-end process of relief compensation. The system covers claim registration, verification, approval, and direct bank payments for Natural Disaster and Civilian Victim compensation, ensuring transparency, efficiency, and timely support to affected citizens.

## Key Features



Online Claim Registration via Dastak



Natural Disaster Compensation Module



Civilian Victim Compensation Module



PDMA Provincial Dashboard



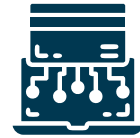
Tehsil-Level Claim Assessment Committees



ADC Relief Monitoring Dashboard



District DDMU Dashboard



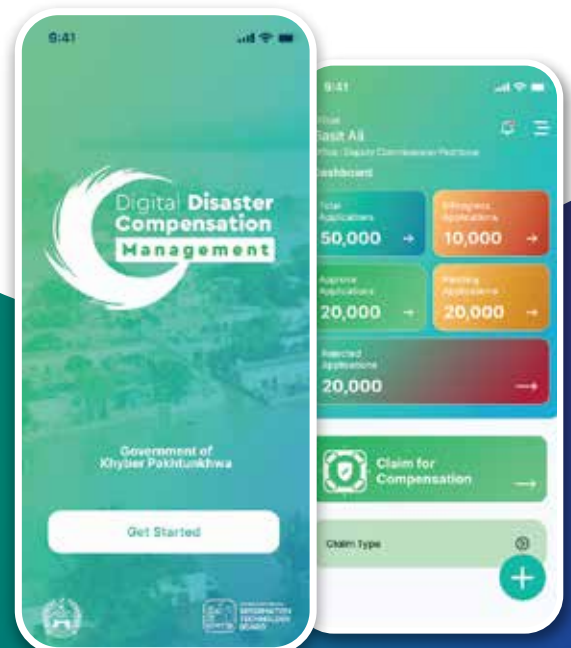
Bank Payment & Reconciliation Dashboard

**Sep 2025**

Implemented in District Mardan (Pilot)

**1 Jan 2025**

Starting 35 Districts



# Visit of Special Assistant to the Chief Minister on ST&IT

The Special Assistant to the Chief Minister on Science, Technology & IT, **Mr. Shafqat Ayaz**, paid his first visit to KPITB, where he was briefed on the key initiatives underway to advance digital transformation in Khyber Pakhtunkhwa. During the visit, he was introduced to ongoing programs aimed at strengthening innovation, expanding digital services, and enhancing citizen-focused technologies.

The engagement highlighted KPITB's continued commitment to building a digitally inclusive ecosystem through initiatives that promote efficiency, empower individuals, and support the province's broader vision for technological progress.



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# September 2025

# KPITB Participates in ITCN

ITCN Asia Karachi 2025 was inaugurated by the Special Assistant to the Chief Minister on ST&IT, **Dr. Shafqat Ayaz**, marking Khyber Pakhtunkhwa's active engagement in one of the country's leading technology events. During the visit, the Special Assistant held meetings with representatives from the IT industry and relevant government bodies to explore opportunities for collaboration, innovation, and growth in the digital sector. The engagements reflected the province's commitment to strengthening partnerships and advancing its digital transformation agenda.



# National Recognition at P@SHA ICT Awards 2025

KPITB's Khyber Pass – Digital ID initiative secured the Runner-Up position in the Digital Governance category at the PASHA ICT Awards 2025. This recognition highlighted the province's continued progress in building secure, citizen-centric digital systems.

KPITB had previously earned two consecutive Gold Awards in 2023 and 2024, making this achievement another proud moment for Khyber Pakhtunkhwa and reinforcing its leadership in digital innovation and public sector transformation.



## KPITB's initiative "Khyber Pass" Digital ID for all, secured runner up position at Pasha ICT awards 2025



info@kpitb.gov.pk

kpitbgov

www.kpitb.gov.pk



# KP Radio App

The KP Radio Streaming Application was developed for the Information Department, Government of Khyber Pakhtunkhwa, to enable digital access to provincial radio channels. The mobile application allows users to stream KP-based radio stations locally as well as internationally, expanding reach and accessibility.

The platform supports uninterrupted audio streaming and provides citizens with convenient access to information, news, and public messaging through a modern digital channel.



# Relief Pulse

An initiative of the Chief Minister's Office for the Irrigation Department, the Flood Early Warning Monitoring System was developed to strengthen flood preparedness and risk management across Khyber Pakhtunkhwa. The system enables real-time recording of river and stream data through a mobile application used by field staff at monitoring stations across the province.

Collected data is displayed on a centralized web portal with trends and predictive insights, supporting timely analysis and early warnings. The platform enhances situational awareness, improves coordination, and supports proactive decision-making to mitigate flood-related risks.

## Key Features



Real-Time River & Stream  
Data Collection



Mobile Application  
for Field Monitoring



Province-Wide Monitoring  
Station Coverage



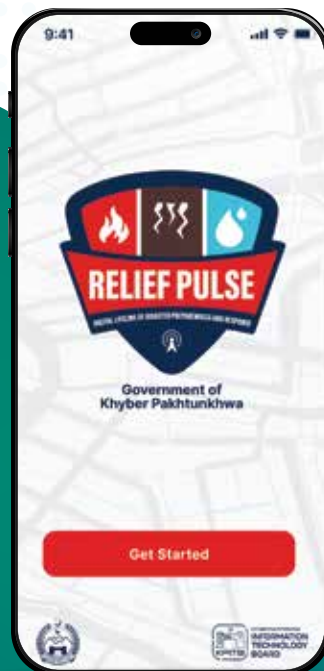
Centralized Web-Based  
Dashboard



Trend Analysis & Data  
Visualization



Flood Risk Prediction &  
Early Warning Alerts



# Employable Digital Skills Initiative for the Youth of Khyber Pakhtunkhwa

The Employable Digital Skills Initiative for the Youth of Khyber Pakhtunkhwa (EDSIY) is a flagship program of the KPITB, aimed at equipping youth with market-relevant, employable digital skills to participate effectively in the national and global digital economy.

Designed to bridge the gap between academia and industry, EDSIY focuses on practical training, international certification pathways, and career readiness to create a sustainable pipeline of digitally skilled professionals across the province.

The initiative was formally inaugurated on September 9 by the Honorable Chief Minister of Khyber Pakhtunkhwa, marking a major step toward strengthening the province's digital workforce.



**27,450**

Youth Trained



**2,888**

Global Scholarship Opportunities



**24**

Digital Skill Areas

# Skills Focus

## Intermediate Level Digital Skills (13)

- E-Commerce
- Graphic Design & UI/UX Design
- IT Governance
- Motion Graphics & Animation
- Full Stack Web Development
- IT Service Management & IT Auditing
- Mobile Application Development Frameworks
- Microservices Architecture
- Social Media Marketing
- Blogging & Content Writing
- Search Engine Marketing (SEM)
- Vlogging & YouTube Content Creation
- Basic IT Automation (Office Automation)

## Advanced Level Digital Skills (11)

- Blockchain Technology
- Big Data Engineering
- Artificial Intelligence & Machine Learning
- Computer Networking
- Cyber Security
- Cloud Computing
- Business Intelligence
- Game Development
- Internet of Things (IoT)
- Digital Forensics
- Augmented Reality (AR) & Virtual Reality (VR)

All courses are aligned with industry needs and international certification standards.

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# October 2025

# Cabinet Approved the Right of Way Policy

The Khyber Pakhtunkhwa Cabinet approved the Right of Way Policy, removing expansion costs for internet service providers and telcos. This policy positioned the province as a leader in digital infrastructure development, enabling improved connectivity and creating a more supportive environment for private sector growth. The initiative marked an important step toward strengthening KP's digital backbone and expanding access to reliable broadband services.



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GOVERNMENT OF  
KHYBER PAKHTUNKHWA  
حکومت خیبر پختونخوا

**Great news!**  
**Khyber Pakhtunkhwa Cabinet**  
has approved the Right of Way Policy, making  
fiberization expansion for telcos and internet  
providers free of cost.  
This transformative decision will accelerate digital  
connectivity, innovation, and infrastructure  
development across the province.

VISION  
2030  
اختیار  
عطا کا



# MoU with UN Women

KPITB signed an MoU with UN Women Pakistan under the D4WEE project, funded by the KOICA Pakistan Office, to promote women's digital and economic empowerment across Peshawar, Mardan, and Swabi. The partnership supported the province's commitment to an inclusive Digital KP Roadmap 2030, expanding opportunities for women to participate in the digital economy and benefit from technology-driven initiatives.



# Digital Payment Challenge

In line with the Chief Minister's vision for a digitally empowered and cashless Khyber Pakhtunkhwa, KPITB hosted the Digital Payment Challenge 2025, bringing together innovators and fintech experts to explore advanced digital payment solutions for the province.

The top three teams were awarded cash prizes for their standout ideas and contributions. KPITB acknowledged the support of the State Bank of Pakistan, Raast, and 1LINK, as well as the Directorate General Information & PRs, KP, for their partnership and media coverage.

## Winners:

1st: Said Asfandyar (Pak Stable)

2nd: Fazli Mola Jan (AidChain)

3rd: Ibrahim Afridi (Greenova8)



# Food Grains Management System

The Food Grains Management System was developed to digitize and streamline the management of food grain-related services and regulatory processes. The system supports structured handling of registrations, licensing, and records for stakeholders involved in food grain storage, trading, and distribution. By replacing manual workflows with a centralized digital platform, the system improves transparency, strengthens oversight, and enhances administrative efficiency.

## Key Features



Online Registration for Firms and Godowns



Licensing for Retailers and Mills



Digital Record Management



Application Tracking & Status Updates



Centralized Dashboard for Monitoring



Reporting & Data Analytics



E-Payment



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# November 2025

# Launch of Hunting License

The Khyber Pakhtunkhwa Wildlife Department digitized the issuance of hunting and possession licenses through the Dastak platform, transitioning fully from manual processes as of January 1, 2026. The system enables citizens to apply for, renew, and manage wildlife-related licenses through a secure, end-to-end digital workflow, strengthening regulation, transparency, and conservation oversight.

## Key Features



Online Application and Renewal via Dastak



Integrated NADRA and Police Verification



Digital Fee Voucher Generation and E-Payments (Paymir)



QR Code-Based Digital License Issuance



Real-Time Application Tracking



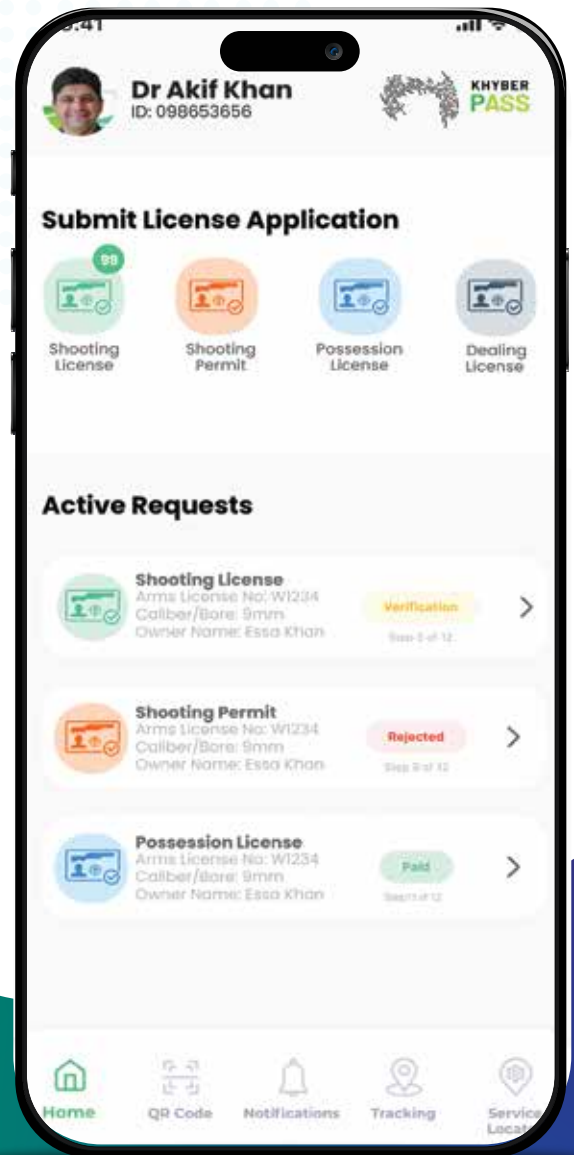
Secure and Centralized License Management

4,390

Total Applications

3,863

Licenses Issued



# KPITB participates in DataFest

KPITB participated in DataFest, organized by the Pakistan Bureau of Statistics, to showcase the impact of data-driven innovation on public service delivery in Khyber Pakhtunkhwa. The event served as a platform to highlight KPITB's ongoing digital transformation initiatives and demonstrate how data analytics can improve policy planning and service delivery.

KPITB engaged with stakeholders from government, academia, and the technology sector, sharing insights on the use of reliable data for evidence-based decision-making. The engagement reinforced the importance of data as a foundation for effective governance and sustainable digital development in the province.



# Integrated Advertising Management System (IAMS)

The Integrated Advertising Management System (IAMS) was designed to digitize and streamline the complete workflow for government advertisements managed by the Directorate of Information & Public Relations. The system enables end-to-end management of advertisement submission, approval, publication, and payment processing through a centralized digital platform, improving transparency, efficiency, and financial oversight.

## Key Features



Centralized MIS for Payments and Dues Management



Digitization of Historical Advertising Records



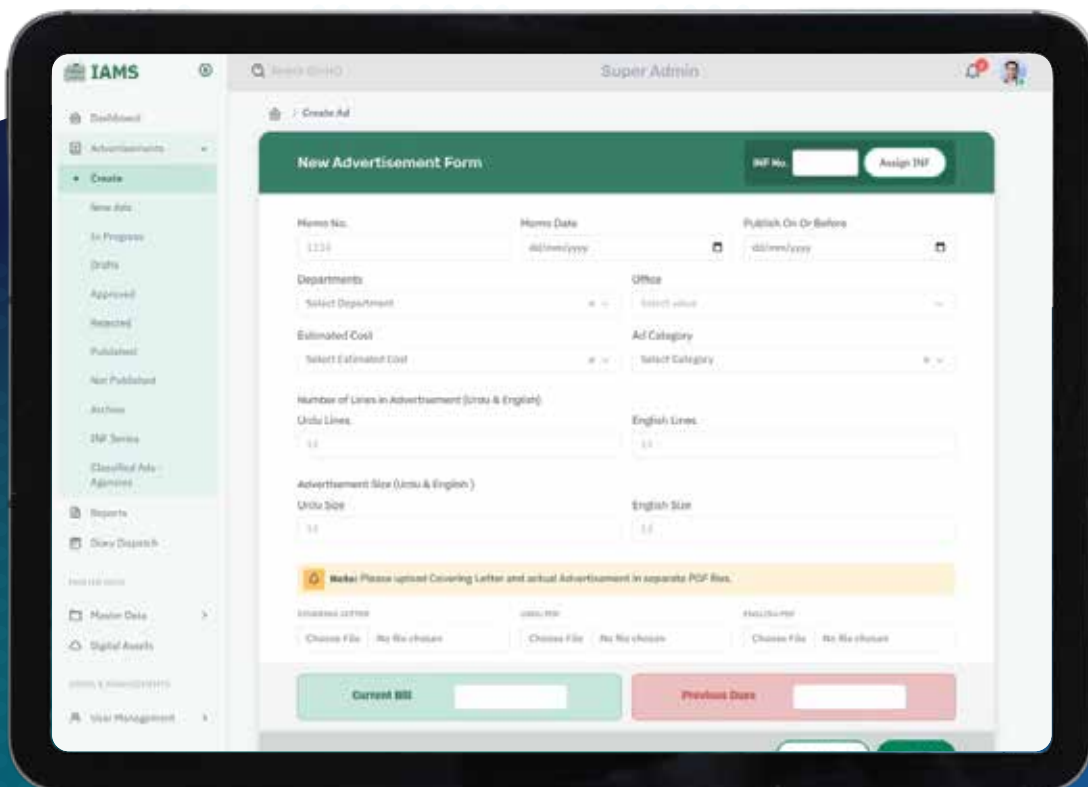
Online Advertisement Submission by Departments



Integration with Digital Payment Channels (Easypaisa, JazzCash, Bank Transfers)



Dedicated Media House Portal for Payment Tracking



# Gandhara Digital Complex

Gandhara Digital Complex is a flagship initiative aimed at establishing a purpose-built technology and innovation ecosystem in Khyber Pakhtunkhwa. The project envisions the development of a modern digital hub that brings together IT companies, startups, academia, and research institutions within a single, integrated environment.

The initiative is designed to promote investment in the technology sector, create high-value employment opportunities for youth, and position Khyber Pakhtunkhwa as a competitive destination for digital innovation. Through dedicated infrastructure, business facilitation, and innovation-focused planning, Gandhara Digital Complex represents a long-term commitment to building a sustainable digital economy in the province.



# Establishment of Pakistan Digital City Haripur

Pakistan Digital City Haripur is a flagship initiative of the Government of Khyber Pakhtunkhwa, being executed by the Khyber Pakhtunkhwa Information Technology Board (KPITB). The project aims to accelerate digital transformation by developing a dedicated hub for ICT companies, and startups. Strategically located near Khanpur Interchange along the CPEC route, the project aligns with the Khyber Pakhtunkhwa Digital Policy and contributes to job creation, innovation, and the growth of the digital economy.

The project has been licensed as a Special Technology Zone by the Special Technology Zones Authority (STZA). Under the STZ framework, zone enterprises (ICT companies) are entitled to 10-year tax incentives, including income tax exemptions and duty-free import of capital goods.

Pakistan Digital City Haripur spans approximately 87 kanals of land. The main IT Park building (G+4) has achieved completion of its grey structure, and finishing works are currently in progress. In parallel, external development on main infrastructure works are underway. The project is targeted for completion by June 2026.

## Key Features



Licensed by STZA



10-year Exemptions  
on Import Duties on Capital Goods



10-year Exemptions  
on Sales Tax



10-year Exemptions  
on Income Tax



Government  
Backed Ecosystem



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# December 2025

# MoU of PakID with DASTAK

KPITB and NADRA signed an agreement to integrate the PakID Platform with the Dastak public service delivery system, enabling secure and real-time biometric verification for citizens. The integration supported verification through e-Sahulat Centres as well as digital biometric authentication via smartphone using the PakID platform.

This initiative strengthened transparency, improved service accessibility, and provided citizens with a unified verification experience across Khyber Pakhtunkhwa, marking another milestone in seamless digital service delivery.



# KPITB Wins APICTA 2025

DASTAK, the Public Service Delivery Portal developed by KPITB, secured the APICTA ICT Award 2025 in the Digital Government & Citizen Services category, competing against top innovations from 13 Asia-Pacific economies. This achievement marked Pakistan's first win in this category in 14 years, representing a major milestone for Khyber Pakhtunkhwa and the country.

The international jury commended DASTAK for its citizen-focused design, innovative system architecture, measurable impact, and strong governance framework. The recognition reflected the province's commitment to delivering efficient, modern public services and acknowledged the collective efforts of KPITB's leadership and teams in achieving this global distinction.



# MoU with Industries

KPITB signed a Memorandum of Understanding with the Industries Department to initiate the digitization of key departmental processes and citizen-facing services. The collaboration focused on modernizing workflows, improving service accessibility, and strengthening transparency through the introduction of integrated digital systems.

This partnership marked an important first step toward broader institutional transformation, supporting greater efficiency and contributing to sustainable industrial development across Khyber Pakhtunkhwa



# Launch of E-Registry System:

The E-Registry System was launched to digitize and streamline deed registration by automating Sub-Registrar Office processes. The system enabled citizens to submit e-registry applications online after completing e-stamping, significantly reducing processing time and limiting the need for physical visits.

The platform generated secure, QR-coded, and fully verifiable registration certificates, while its end-to-end digital workflow strengthened transparency, accountability, and efficiency across the registration process.



The advertisement features a dark blue background with a grid of light blue dots. At the top, it displays the logos for the Government of Khyber Pakhtunkhwa, the Information Technology Board (KPITB), and the Khyber Pakhtunkhwa Information Technology Board. The main headline reads "Khyber Pakhtunkhwa Goes Digital!" followed by "E-Registration System is here!" in a white rounded rectangle. Below this, it states: "Submit your land & property deeds online, get **QR-coded certificates**, and avail **faster, secure, and transparent registration**." A hand is shown pointing at a computer monitor displaying a document with a green checkmark. A QR code is prominently displayed in the center, with a green arrow pointing to it from a button that says "APPLY NOW". The URL <https://www.estamping.kp.gov.pk> is provided below the QR code. At the bottom, there are social media icons for Facebook and Twitter, along with the contact information: [info@kpitb.gov.pk](mailto:info@kpitb.gov.pk), [www.kpitb.gov.pk](https://www.kpitb.gov.pk), and the KPITB logo.

# E-Stamping & E-Registration

E-Stamping is a flagship initiative of the Board of Revenue, Khyber Pakhtunkhwa, introduced to digitize stamp duty collection and replace manual transactions with a secure electronic process. Stamp duty is a key source of provincial revenue, and the system has enabled more transparent, efficient, and citizen-friendly service delivery across the province.

To date, the Board of Revenue has collected PKR 4.087 billion through the E-Stamping system. The platform now facilitates a large number of citizens across Khyber Pakhtunkhwa and continues to evolve with new enhancements. The initiative also led to the successful launch of E-Registration for Sub-Registrar Office automation in Peshawar on 17 December 2025.

## Key Features



Role-Based User Management



Digital Refund Workflow



Stamp & Registry Verification



Bank Dashboard & Reconciliation



Low-Denomination Stamp Support



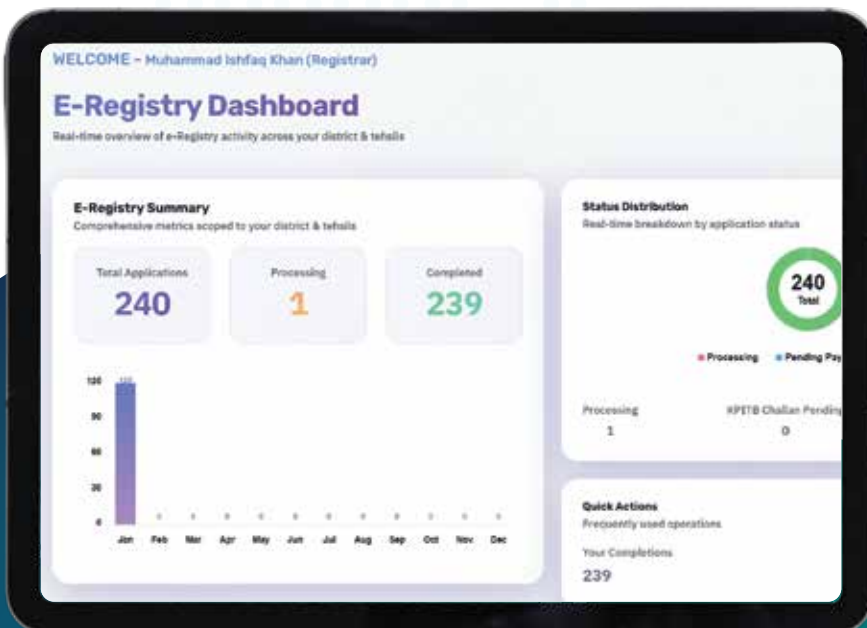
Challan Generation



Online Payment Enablement (Paymir)



Reporting & Inventory Management



Rs. **678,804,663**

Total Revenue Collected

**88,525**

Total Issued Challan

**14,941**

Total Paid

**88,344**

Total Stamps Issued

# Centralized Scholarship Platform

The Centralized Scholarship Portal was developed to streamline and digitize the management of scholarships across Khyber Pakhtunkhwa. The platform provides a single window for students to apply for scholarships online, while enabling departments to manage applications, verify eligibility, and process approvals through a transparent, automated workflow. The system improves accessibility for students, reduces manual processing, and ensures fair and efficient scholarship distribution.

## Key Features



Unified Online Scholarship Application Portal



Student Registration & Profile Management



Automated Eligibility & Merit Screening



Digital Document Submission & Verification



Departmental Review & Approval Workflow



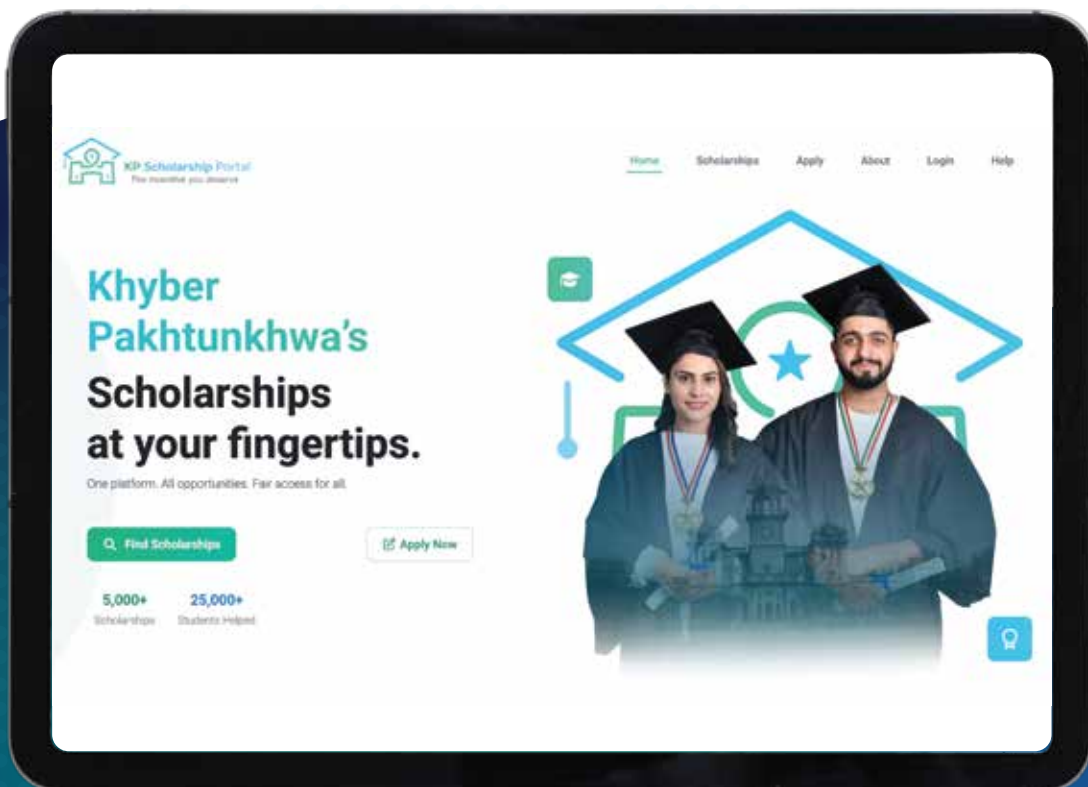
Application Tracking & Status Updates



Centralized Database of Beneficiaries



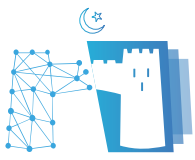
Dashboards & Reporting for Administrators





DERAJAT  
IT PARK  
DI Khan IT Park

# IT Complex Companies



# KPVerse

Gateway to Pakistan's Digital Frontier

KPVerse is a flagship divisional IT Park established in Peshawar to strengthen the digital economy of Khyber Pakhtunkhwa. Located at Zu Business Centre, Chamkani, and spanning 25,000 sq. ft., KPVerse provides fully furnished, ready-to-use workspaces that enable IT companies, startups, and freelancers to begin operations within 24 hours.

Unlock your potential with our state-of-the-art facilities designed to inspire innovation and comfort.  
**(30% dedicated spaces exclusively for women, people with special needs and transgenders)**

## Facilities



25% Rental Subsidy



High-Speed Bandwidth Support



Fully Furnished Co-Working Spaces



Dedicated Office Areas for IT Companies



CXO training & Certification



Company Certificate Program



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**DERAJAT  
IT PARK**  
Gateway to Pakistan's Digital Frontier

Dera Jat IT Park is a purpose-built digital workspace established in Dera Ismail Khan to expand technology opportunities to southern Khyber Pakhtunkhwa. Located opposite Daewoo Terminal and covering 12,000 sq. ft., the facility offers fully furnished, ready-to-use offices and co-working spaces that allow startups, IT companies, and freelancers to begin operations within 24 hours.

Unlock your potential with our state-of-the-art facilities designed to inspire innovation and comfort.  
**(30% dedicated spaces exclusively for women, people with special needs and transgenders)**

### Facilities



25% Rental Subsidy



High-Speed Bandwidth Support



Fully Furnished Co-Working Spaces



Dedicated Office Areas for IT Companies



CXO training & Certification



Company Certificate Program



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Zypher Electric Vehicles is driving the shift to sustainable mobility in Pakistan with innovative electric commuting solutions. As pioneers, we introduced Pakistan's first AI-powered electric motorbike and are converting fuel-powered vehicles into electric alternatives. With plans to launch a heavy-duty smart bike, we continue to set new standards for clean and efficient transportation.

**CEO Name:**

Muhammad Afaq

**Total HR Created:**

11 Posts

**Industry Area:**

EV Manufacturing

**Total Revenue Generated:**

8.1 Million



A virtual assistant agency providing skilled remote teams from Pakistan to help SMEs reduce costs and improve efficiency. We connect businesses with diverse talent and deliver seamless remote collaboration through tailored tools and workflows.

**CEO Name:**

Muhammad Yaseen Khan

**Total HR Created:**

7 Posts

**Industry Area:**

Virtual Assistance

**Total Revenue Generated:**

2.6 Million



Peepack SMC Limited is a health-tech company tackling hygiene and sanitation challenges. Its flagship product, Peepack, is a unisex disposable urine bag with a 500ml-650ml capacity, designed for hygiene, convenience, and sustainability. Made from eco-friendly (biodegradable paper), it combats diseases like UTIs and hepatitis, especially benefiting women and marginalized

**CEO Name:**

Kainat Fatima

**Total HR Created:**

3 Posts

**Industry Area:**

Health Care

**Total Revenue Generated:**

800,000 PKR



Hero Ear is Pakistan's pioneering aid company specializing in rechargeable customizable hearing aid devices. Our mission is to make high quality hearing aids accessible and affordable for all.

**CEO Name:**

Imran Zahid

**Total HR Created:**

3 Posts

**Industry Area:**

R&D

**Total Revenue Generated:**

800,000 PKR



Realarc is a full-service architecture, design, and construction Company dedicated to creating sustainable, inspiring spaces. With expertise in Architecture Design, green building, town planning, and engineering, we bring ideas to life—designing spaces that enrich communities and support a greener future.

**CEO Name:**

Yasir Durrani

**Total HR Created:**

19 Posts

**Industry Area:**

Architecture design

**Total Revenue Generated:**

3.8 Million



OPA Academy is an online educational platform that provides animated and practical learning experiences for students from class 8th to 12th, focusing on subjects like Physics, Chemistry, Biology, and MDCAT preparation. It collaborates with schools and colleges (B2B) to provide educational content, while also offering courses directly to

**CEO Name:**

Amir Badshah

**Total HR Created:**

43 Posts

**Industry Area:**

Education, EdTech  
(Online Education and  
E-learning)

**Total Revenue Generated:**

18.6 Million



Fahad International Auto Solution, aims to revolutionize the lubricants industry by providing innovative, eco-friendly, and cost-effective solutions. Our products are designed to meet the specific needs of our customers, ensuring improved performance, reduced maintenance costs, and enhanced sustainability.

**CEO Name:**

Syed Shah Fahad  
Bacha

**Total HR Created:**

4 Posts

**Industry Area:**

Automobile

**Total Revenue Generated:**

4 Million



Red Five is a full-fledge marketing agency that provides one window solutions in marketing and media i.e. digital marketing, media production, event management, branding and IT solutions.

**CEO Name:**

Abdul Haseeb

**Total HR Created:**

5 Posts

**Industry Area:**

Social Media

**Total Revenue Generated:**

2.1 million



coPlastic! We take plastic bottles waste and make it friendly for the environment. Come along as we turn trash into something amazing! EcoPlastic offers environmentally friendly products made from recycled plastic bottles that are good for the environment and your wallet. EcoPlastic helps reduce plastic bottles waste and promotes sustainability.

**CEO Name:**

Malak Aman

**Total HR Created:**

0 Posts

**Industry Area:**

Social Life

**Total Revenue Generated:**

0.2 Million



Nishan Couture began with a simple idea, clothing should fit the person, not the other way around. Built around customized dresses, the brand draws from traditional craftsmanship while shaping designs for modern taste. Each piece is made to order, guided by the client's preferences, from fabric to final detail.

**CEO Name:**

Remla Yousafzai

**Total HR Created:**

9 Posts

**Industry Area:**

Fashion Design

**Total Revenue Generated:**

3.5 Million



Watchful Eye delivers a proactive, technology-driven child safety solution. Watchful Eye empowers proactive safety. With instant alerts, geofencing, and tamper detection, parents and schools no longer have to wait and worry – they can act to protect a child in the moment.

**CEO Name:**

Zakarya Khan  
Yousafzai

**Total HR Created:**

2 Posts

**Industry Area:**

R&D

**Total Revenue Generated:**

500,000 PKR



Tour De Swat presents an innovative Smart Trip Planner (STP) solution, revolutionizing travel planning with AI technology. Our platform offers comprehensive trip planning services, an online shop for northern Pakistan specialties, and rental-based hiking gear, all aimed at enhancing the travel experience.

**CEO Name:**

Mohsin

**Total HR Created:**

4 Posts

**Industry Area:**

Tourism

**Total Revenue Generated:**

36 million

# QT Fashion

QT Fashion already operating in Swat Valley has created a data base of hundreds of subscribers (ladies, gents, kids) who order their pair of cloths in every season and every occasion while the use of technology like electronic payment, online order, delivery and much more.

**CEO Name:**

Arif Nawaz

**Total HR Created:**

9 Posts

**Industry Area:**

Fashion Design

**Total Revenue Generated:**

5.6 Million



A Revolutionary Buy and Sell Online Marketplace Platform in Pakistan Zama Shops is a groundbreaking Buy and Sell platform in Pakistan. It connects buyers and sellers, facilitating seamless transactions for a wide range of products. Whether you're looking to purchase or sell items, Zama Shops provides a user-friendly interface, and a vibrant marketplace.

**CEO Name:**

Asad ullah khan

**Total HR Created:**

20 Posts

**Industry Area:**

Ecommerce

**Total Revenue Generated:**

5 Million



E-Digital Pakistan a startup is established with a vision to empower Pakistan's digital society by harnessing innovative technologies, promoting digital literacy, and fostering inclusivity. Our mission aligns with the "Digital Pakistan Vision", a government-led initiative aimed at transforming the country into a knowledge-based economy while empowering its citizens through digital technologies.

**CEO Name:**

Arif Khan

**Total HR Created:**

2 Posts

**Industry Area:**

Education

**Total Revenue Generated:**

500,000 PKR



KP Digital  
Internship  
Program **2025**



KP Women  
Digital Internship  
Program 2025

# Graduated Interns for the Year 2025

کیسر پختونخوا  
انفارمیشن  
ٹیکنالوجی بورڈ



KHYBER PAKHTUNKHWA  
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# Gender Exclusive Interns



**Sania Qayyum**  
UXUI Design



**Marwa Jee**  
UXUI Design



**Iqra Kanwal**  
UXUI Design



**Haleema Bibi**  
Artificial Intelligence



**Farhana Bibi**  
Artificial Intelligence



**Aqsa Saleem**  
Full Stack  
Web Development



**Hooria Khan**  
Full Stack  
Web Development



**Habiba Namdar**  
Full Stack  
Web Development



**Momina Iqbal**  
Full Stack  
Development



**Maria Sial**  
Mobile Application  
Development



**Tanzeela Akhtar**  
Full Stack  
Web Development



**Sabahun Noor**  
Full Stack  
Development

# Khyber Pakhtunkhwa Digital Internship



**Abbotabad  
Interns**



**Shehzad Ali**  
Cyber Security



**Iqra Khan**  
Graphic Designing



**Suliman Khan**  
Web Development



**Wahid Ali**  
Web Development



**Muttahir Khan**  
Data Analysis



**Akram Ullah**  
Data Science



**Adnan Gul**  
Data Process



**Yawar Hayat**  
Graphic Designing



# Digital Transformation Roadmap 2030

# DIGITAL FOR Khyber Pakhtunkhwa

## We define Digital as

Digital for Khyber Pakhtunkhwa is not just about technology—it is a strategy to drive governance excellence, economic prosperity, and citizen empowerment through innovation and inclusivity.





# Vision

Transform **Khyber Pakhtunkhwa** into a globally recognized hub for **digital innovation, efficiency, and citizen-centric governance** through the establishment of a sustainable and inclusive **digital ecosystem by 2030.**



# Mission

Accelerate equitable socio-economic growth by leveraging digital technologies, fostering innovation, and ensuring secure, accessible, and sustainable digital services through Digital Public Goods for inclusive and citizen-centric governance.

# Objectives

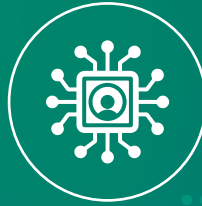


- ✔ Ensure **seamless** and **efficient government services** through technology-driven solutions.
- ✔ Build **digital skills** and **competencies** for youth and professionals.
- ✔ Strengthen **cybersecurity** frameworks to **safeguard** public and private sector digital assets.
- ✔ Implement a **cashless economy** to improve **financial inclusion** and economic transparency.
- ✔ Utilize **AI, Big Data**, and automation to **improve** decision-making and efficiency.
- ✔ Bridge the **digital divide** by expanding broadband **access** and digital literacy.
- ✔ Establish **green initiatives** to promote environmental sustainability.
- ✔ Foster a thriving technology **entrepreneurship environment**.

# 9 Goals



**Goal 1:**  
Digital-First  
Governance -  
Government 2.0



**Goal 2:**  
Seamless Citizen-Centric  
Public Service Delivery  
- Services at Your Fingertips



**Goal 3:**  
Inclusive Digital  
Access for All  
- No One Left Offline



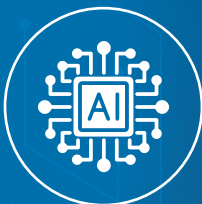
**Goal 4:**  
Future-Ready  
Workforce  
- Next-Gen Talent



**Goal 5:**  
Women-Led Digital  
Revolution



**Goal 6:**  
Cashless and  
FinTech-Driven Economy  
- Cash Out, Tech In



**Goal 7:**  
AI-Driven Smart  
Governance  
- AI Runs the Show

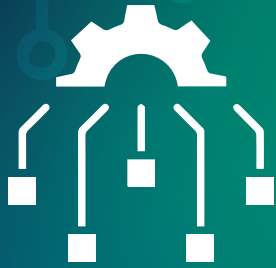


**Goal 8:**  
Sustainable &  
Climate-Resilient  
Digital Economy  
- Green Tech Rising



**Goal 9:**  
Open, Accountable,  
and Citizen-Centric  
Governance  
- Trust You Can See

# 5 Pillars



**Digital  
Transformation**



**Digital Inclusion  
& Skills Development**



**Digital Economy, Business,  
and Innovation**



**Digital Governance  
Society, and Rights**



**Digital  
Sustainability**

1



### Digital Transformation



AI & Emerging Technologies



e-Government & Smart Services



Digital Identity & Inclusion  
Digital Public Infrastructure (DPI)



Cloud-First & Edge Computing



Digital Twin & Smart Cities



Open Government & Data-Driven Policymaking

2



Universal Access to Technology, Connectivity & Accessibility



Bridging the Digital Divide



Digital Skills & Workforce Development



Digital Inclusion & Skills Development

3



### Digital Economy, Business, and Innovation



FinTech & Digital Payments



Startup & Innovation Ecosystem



Private Sector & Business Enablement



Digital Trade & E-Commerce

4



Digital Government & Business Process Optimization



e-Governance Infrastructure (Core Digital Backbone)



Sectoral Digitalization (Hyper-Digitalization Across Sectors)



Digital Literacy for Government Officials



Digital Experience Hubs/Governance Experience (GX) & Government Innovation Lab



Data Governance Dashboard / Data Analytics



Cybersecurity & Data Protection



Digital Society, Rights & Well-being



Digital Governance Society, and Rights

5



### Digital Sustainability



Digital Trust & Responsibility



Ethical AI and Technology & Digital Rights Accountability



Open Governance & Trust Frameworks

# Digital Khyber Pakhtunkhwa

## Guiding Principles

- Inclusivity
- Digital Public Goods
- Innovation
- Transparency
- Collaboration
- Sustainability
- Adaptability

## Strategic Goals

- Digital-First Governance
- Seamless Public Service Delivery
- Inclusive Digital Access for All
- Future-Ready Workforce
- Women-Led Digital Revolution
- Cashless & FinTech-Driven Economy
- AI-Driven Smart Governance
- Sustainable & Climate-Resilient Digital Economy
- Open, Accountable, & Citizen-Centric Governance

## Strategic Pillars

- Digital Transformation
- Digital Inclusion & Skills Development
- Digital Economy, Business, and Innovation
- Digital Governance Society, and Rights
- Digital Sustainability

## Framework

Digitize → Include → Grow → Innovate → Trust

## Metrics

- KPI's
- Dashboard
- 360° Feedback
- Quantitative Assessment

**9**  
Goals

**5**  
Pillars

**32**  
Domains

**826**  
Interventions

**144**  
Outcomes

# Goals to Action

## DIGIT 2030 Framework

### G Grow the Digital Economy

Entrepreneurship, FinTech, Cashless Economy

### I Include & Empower

Access to Technology, Future Ready Workforce

### I Innovate Sustainably

Embeds sustainability into technological innovation

### D Digitize Core Systems

Digital foundation for a smart, paperless and agile government

### T Trust Through Transparency

Institutionalizing transparency, digital rights, and ethical governance



468

Digitize

96

Include

112

Grow

69

Innovate

71

Trust

826

Total Interventions

# Digital Governance Roadmap

## Implementation Plan

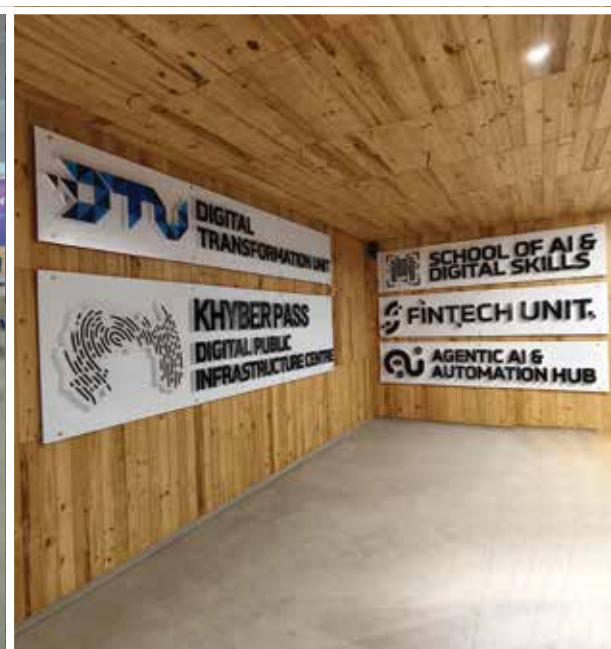
S.No	Year	%Services to be Digitized	No. of Public Services	No. of Digital Platforms	No. Fintech Services	No. Khyber Pass	Total No. of Services
1	Year-1	12%	41	51	170	50	120
2	Year-2	20%	129	39	-	65	238
3	Year-3	25%	128	85	-	81	298
4	Year-4	30%	140	89	-	-	358
5	Year-5	15%	60	68	-	-	179
<b>Total</b>		<b>100%</b>	<b>498</b>	<b>332</b>	<b>170</b>	<b>196</b>	<b>1192</b>

## Digital Transformation Plan

# Digital Transformation Unit

The Digital Transformation Unit was established to lead and coordinate the government's digitization agenda across departments. The unit provides strategic direction, technical oversight, and implementation support for digital initiatives, ensuring alignment with provincial priorities and consistency across systems.

By serving as a central coordination mechanism, the unit strengthens governance, accelerates adoption of digital solutions, and supports the delivery of efficient, citizen-centric public services across Khyber Pakhtunkhwa



# YEAR OF 2026

## Establishing



## and Innovation Hub

### Key Interventions

#### Capacity Building

- Public Sector Educator Training
- Executive Leadership in AI-Driven Policy
- School of Artificial Intelligence
- Integrated Digital Learning Platform

#### Policy & Regulations

- AI Governance Policy
- Ethical AI Adoption Framework
- AI Impact Assessment & Risk Management

#### Trust & Data Infrastructure

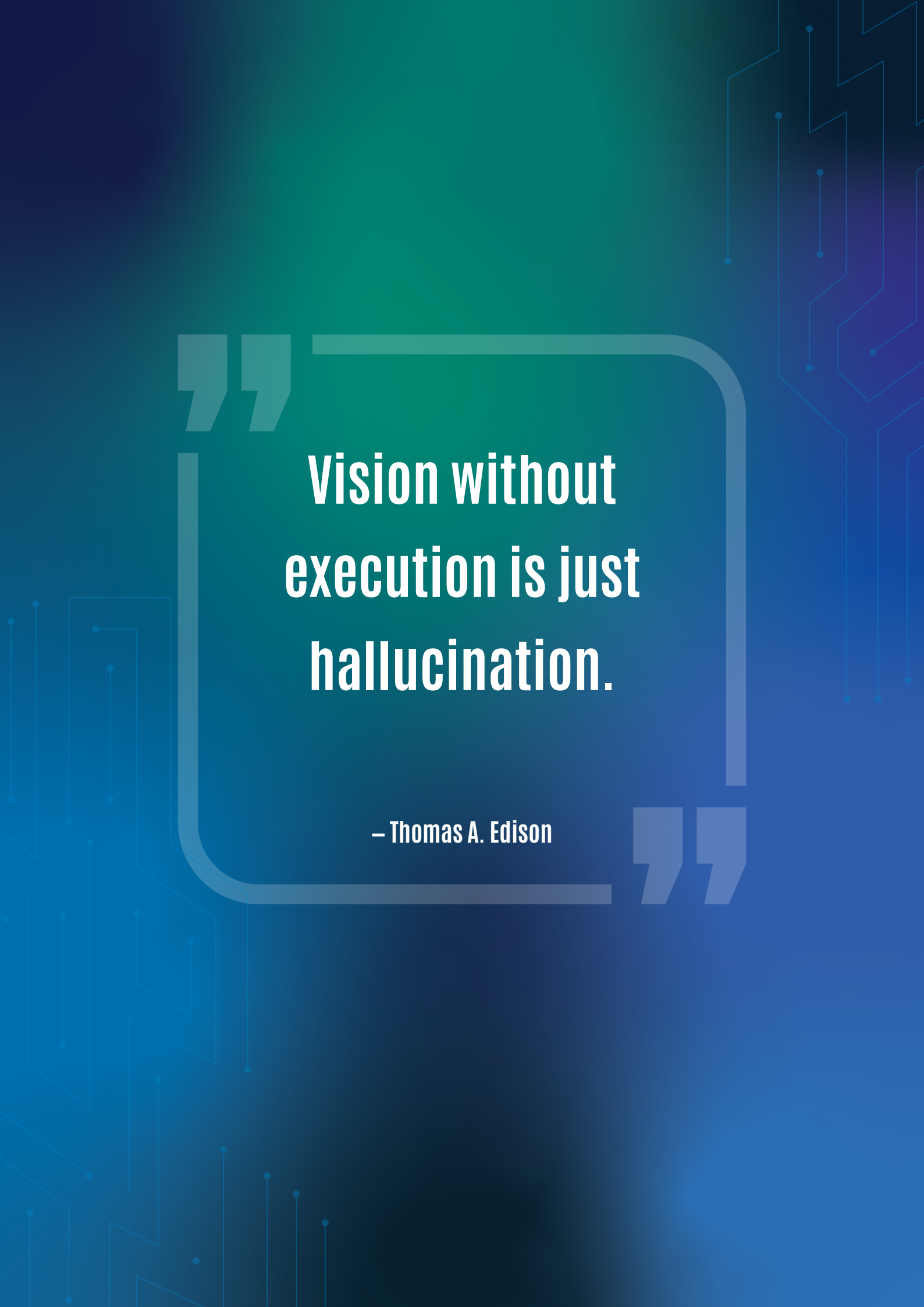
- Centralized Government Datasets (GovCloud)
- Big Government Data Challenge
- Data Security & Privacy Framework

#### AI-Driven Governance & Service Delivery

- Workflow Automation & Optimization
- Rehnuma (GovGPT) – Government LLM
- KP-Owned Sector-Specific LLMs
- Awaaz (Voice-to-Government Interfaces)
- AI-Driven DASTAK & Khyber Pass

#### Growth & Investment

- AI Innovation Fund for Startups
- Generative AI Hackathons
- AI-Driven Paymir Integration
- Women-Led AI Startup Initiative



**Vision without  
execution is just  
hallucination.**

– Thomas A. Edison

## Closing the Chapter: 2025

2025 marks the conclusion of a defining phase in Khyber Pakhtunkhwa's digital transformation journey.

It was a year where strategy translated into systems, systems into services, and services into measurable public value.

With digital governance now operational, scalable, and trusted, the foundations have been firmly laid. The focus shifts from building platforms to enhancing intelligence, foresight, and responsiveness.

As this chapter closes, Khyber Pakhtunkhwa stands prepared to enter the next phase—  
from digital governance to intelligent governance.

**Still a long way to go,  
but together we can and together we must**



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## Credits

# TEAM

# KPITB

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