



University of Engineering & Technology

Mardan, Pakistan

Innovating Locally Impacting Globally

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- OUR VICE CHANCELLOR BRINGING EXPERIENCE OF, MORE THAN **28 R & D PROJECTS** WITH WORTH OF MORE THAN **2.8 BILLIONS** IN LAST **15 YEARS**, WORKING ON **10 SDGS**,
- **STARTING** FROM INCREASING YIELD OF **AGRICULTURE/FOOD ITEMS** THROUGH IOT AND AI (**SDG-1,2**),
- PROVIDING AI BASED SOLUTION FOR EARLY DETECTION OF **BREAST CANCER**, **HEART DISEASES** (**SDG-3**),
- QUALITY **EDUCATION** AND **CERTIFICATION** FOR SHORT DIPLOMA AND MS PROGRAM (**SDG-4**),
- ENSURING **GENDER EQUALITY** AND **EQUITY** (BY PROVIDING EQUAL OPPORTUNITY-**SDG-5**) HAVING 40-50 % FEMALE EMPLOYEES,
- PROVIDING SOLUTIONS FOR REAL TIME **WATER QUALITY DETECTION** SYSTEMS (FOR UNICEF, **SDG-6**),
- LOW-COST **SMART METERING SOLUTIONS** FOR TRANSPARENCY AND LOSSES REDUCTION ENSURING ENERGY EFFICIENCY NOT ONLY GENERATION (PROJECT ON MHP IN KALAM), AND TRANSMISSION AND DISTRIBUTION (PESCO PROJECT ELECTROCURE), AND ULTIMATELY AT THE CONSUMER END VIA WIRELESS SCADA IN **MUNICIPAL ENERGY MANAGEMENT** (**SDG-7**).
- WORKING ON **SUSTAINABLE ARCHITECTURES** AND ENSURING SUSTAINABLE CITIES AND COMMUNITIES (**SDG-11-12**) WITH RESPONSIBLE CONSUMPTION AND PRODUCTION.
- WE ALSO PROVIDE EARLY WARNING SYSTEMS FOR **FLOODS**, **EARTHQUAKES** AND **LAND SLIDING**, AND ENVIRONMENTAL MONITORING AND FORECASTING SYSTEMS TO REDUCE IMPACT OF CLIMATE CHANGE (**SDG-13**).

Providing solutions to the following Ministries and Departments

01 Local Govt

Water Supply Management
Street Light management
Fleet management
Energy Efficient Buildings

02 Energy & Power

Energy Monitoring and Centralized access
Smart Grid
Smart Metering
Renewable energy forecasting
Demand side management
Off Grid Energy management

03 Provincial Disaster Management Authority

Early warning system for Floods
Early warning system for water quality
Short term Earthquake forecasting system

04 Home Department

Safe City
Safe Roads
Safe Colleges & Schools
Safe Campuses

05 Transport

Traffic Congestion and Violation management
Public transport management
Public safety and security in transport

06 Elementary & Secondary Education

Safe Heaven
EnchantEd
AptEdu

07 Health

Doc Bot
One Link health access

08 Food

Solar Fruit and Vegetable Dryer
Food Supply management-Agro Cure
CEO-Chicken Executive Officer: Poultry and Livestock

09 Higher Education, Archives and Libraries

AI & ICT Valley

10 Agriculture

Agriculture value chain management
Access to farm and food security
Environmental monitoring and warning system
Modern AI based Agri-machinery
Precision agriculture
Drone based agriculture

11 Women Empowerment

We-Market
Trado

12 Ministry of Mineral Development

AI based Mine planning
Mineral resource Estimation

13 Culture, Tourism, Archeology and Museums

Mountain Trains
Landslide detection and dissemination

14 Irrigation

Water supply management system
Flood monitoring and forecasting systems

15 Public Health Engineering

Water quality monitoring and threat detection and dissemination

16 Climate Change, Forestry, Environment and Wildlife

Flood forecasting systems
Environmental monitoring and Forecasting system
Forestry monitoring using AI
Wildlife monitoring and protection using AI

UET MARDAN



VISION

To become a leading center of excellence in Artificial Intelligence research, innovation, and education that empowers individuals and industries through intelligent technologies.

MISSION

We aim at providing the society with smart and intelligent solutions that create a balance in managing energy, economic growth & environment through accurate data acquisition and technology

ABOUT US

University of Engineering & Technology Mardan (UET Mardan) was established on 7th March, 2018 by the Government of Khyber Pakhtunkhwa under the KP Universities Act. The University Campus is situated on main Charsada Road, Mardan spreading over an area of 172 Kanals. Previously, the Campus had been operational since 2002 as one of the satellite campuses of UET Peshawar.

ACHIEVEMENTS

Under the vice chancellorship of Prof. Dr. Gul Muhammad Khan, UET Mardan has established itself as a leader in engineering and technology education, with a strong emphasis on innovative research and development.

- **Research and Funding:** The university leadership has secured PKR 3.69 billion in research funding, completing 28 projects with five ongoing, while also successfully pitching initiatives valued at USD 8 billion to the KPK Planning & Development Department.
- **Academic Excellence:** UET Mardan supervised over 100 PhD and MPhil researchers and has generated 500 research publications, emphasizing a commitment to advancing knowledge in intelligent systems and engineering.
- **Technological Innovation:** The development of cutting-edge technologies, such as the smart metering and RAPID water quality detection systems, underscores UET Mardan's capability to provide innovative solutions to local challenges.
- **Industry Collaboration:** The university has signed numerous MoUs with local and international industries, fostering partnerships that enhance research, entrepreneurship, and innovation.
- **International Partnerships:** Successful collaborations with organizations like UNICEF, GIZ, UKAID, and Google have strengthened the university's ability to secure significant funding and contribute to impactful projects.
- **Contributions to National Initiatives:** UET Mardan leadership played a pivotal role in the KPK government's CPEC initiative, facilitating over USD 400 million in educational investments.
- **Focus on Sustainable Development:** The university addresses ten Sustainable Development Goals (SDGs) through advancements in AI, IoT, robotics, renewable energy, and climate change, demonstrating commitment to sustainable and impactful engineering solutions.
- **Professional Engagement:** Active participation in professional bodies such as IEEE and ACM, highlights the university's engagement in advancing global engineering standards.
- **Pioneering Capabilities:** UET Mardan stands out as a dynamic institution capable of producing innovative solutions that leverage state-of-the-art technology, contributing to both third and fourth generation industries.





Dr. Gul Muhammad Khan
Vice Chancellor

As the Vice Chancellor of UET Mardan, I am excited to share our vision for transforming this institution into a hub of innovation and excellence. With over 23 years of experience in academia and entrepreneurship, I am committed to empowering our students to tackle complex engineering challenges and emerge as leaders in their fields.

Our goal at UET Mardan is to provide a robust education that goes beyond traditional boundaries, focusing on modern disciplines such as Artificial Intelligence, Cybersecurity, IoT, Cloud Computing, and Climate Change Solutions. We are embracing digital transformation and establishing an Office of Research, Innovation, and Commercialization (ORIC) to foster entrepreneurship and collaboration with industry.

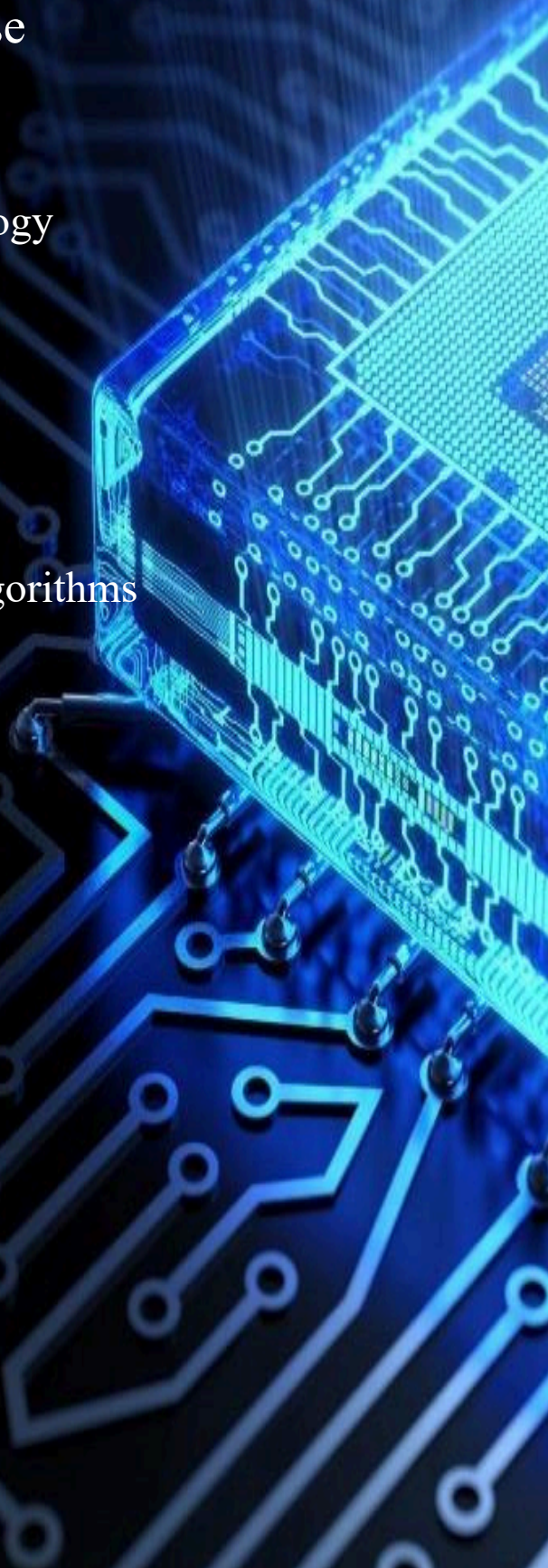
We are dedicated to gender inclusivity and are launching targeted scholarships for women in STEM, along with mentorship programs to support their growth.

I invite local industries, alumni, and community leaders to engage with us in shaping UET Mardan's future through seminars and innovation fairs. Together, we will enhance learning experiences, preparing our students for the evolving job market and helping them become agents of change.

Let us build a vibrant academic community that champions creativity, critical thinking, and sustainable development through innovative technologies and practices.

Areas of Expertise

- Artificial Intelligence (AI)
- Information & Communication Technology
- Image Processing
- Intelligent System Design
- Evolutionary Computing
- Wireless Sensor Networks
- Mobile Ad-Hoc Networks (MANETs)
- Routing, Network Traffic Estimation
- Linear and Non Linear Optimization Algorithms
- Operational Research
- Smart Grids
- Machine 2 Machine Communications
- Femtocells
- Intelligent Transportation Systems (ITS)
- Solarization
- Disaster management
- Safe and smart Cities
- Building energy management
- Smart metering
- Electric vehicles
- Robotics
- Deep learning
- Computer Vision
- Agentic AI
- Generative and responsible AI



OUR SERVICES

Engineering and Industrial Services New Product Development (NPD) Solutions:

Product Design, Product Engineering and Product Manufacturing with a focus on database design, wireless sensor networks, embedded systems and engineering automation.

Plant solutions and services:

Process plant engineering, digital manufacturing solutions, manufacturing execution & intelligence (MEI), control systems solutions, sourcing solutions and integrated asset management.

High Performance Computing based Engineering Services:

Computer Aided Engineering (CAE) Simulation-based domain solutions through a fully managed High Performance Computing (HPC) environment

Consultancy Services

We are registered with the Asian Development Bank (Registration Number: 024814) and World Bank as a consulting firm and provide consultation regarding emerging and existing solutions in a vast area of technological and social development sectors with a primary focus towards Energy Management and Conservation, AI and ICT. Providing Integrated, end-to-end IT enabled business transformation: We not only advise you but also work with you to implement the change, thereby validating the effectiveness of our solutions for your business. Global expertise, applied locally: CISNR allows rapid engagement scalability, right from analysis to implementation. Our high caliber consultants have the competence to meet your local and global business requirements.

We have provided consultancy services for Solarization to both Mes and Peshawar Development authorities for projects worth in billions

SMART DISASTER MANAGEMENT USING
WSN AND MACHINE LEARNING
SAVE CITY

INTELLIGENT TRANSPORTATION SYSTEM
METEROCURE
MICRO-ELECTROCURE
ELECTROCURE

SMART LANDSLIDE
MANAGEMENT

OUR

PRODUCTS

SmartHVDS Losses Reduction
GENERATOR MANAGEMENT SYSTEM
TUBEWELL MONITORING & SWITCHING

TRANSFOCURE
SAVE ROADS
SMART FLOOD MANAGEMENT
ICT-AI KPK Valley
FEEDER MANAGEMENT SYSTEM

SMART ENVIRONMENT-MAKING THE AIR POLLUTION FREE

COMPLAINT MANAGEMENT SYSTEM
SMART EARTHQUAKE MANAGEMENT

Energy and Power

Digital Energy Management And the Use of Artificial Intelligence

- Energy Monitoring and Centralized access
- Smart Grid
- Smart Metering
- Renewable energy forecasting
- Demand side management
- Off Grid Energy management

Proposed Electricity Management Solutions



ElectroCure

- Meterless Architecture
- Theft Detection
- Secure and Affordable Set-up



TransfoCure

- Load balancing on LT
- Automated Meter Data Collection
- Enhanced Equipment Life



MetroCure

The billing info is printed and sent to the customer
Complete database of past data history of consumers



APMS

APMS manages the performance parameters of a transformer in real time by monitoring its Electrical Consumption, Currents (I), Voltages (V), KVA, PF (Power Factors), KWH (Units Consumption).

Cost-effectiveness

- Since one unit is used for multiple consumer (average 12 consumers) it drastically reduces the cost of the solution.

An added feature of Theft Detection in real-time

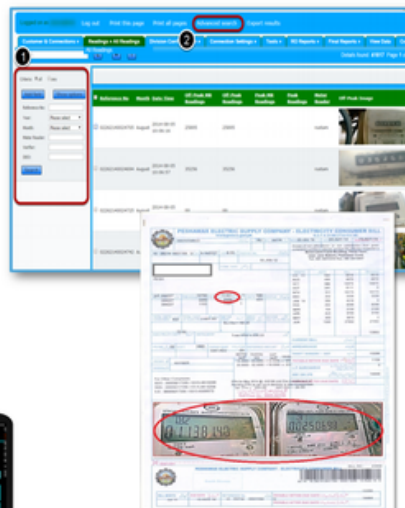
- Provides a holistic monitoring snapshot of the system in real-time, thus detecting and alerting on any anomalies.

Reduced health risks due to EM waves

- Since a conventional smart meter produces EM waves that are hazardous for human health, ElectroCure reduces that concentration by taking devices to pole level instead of individual household.

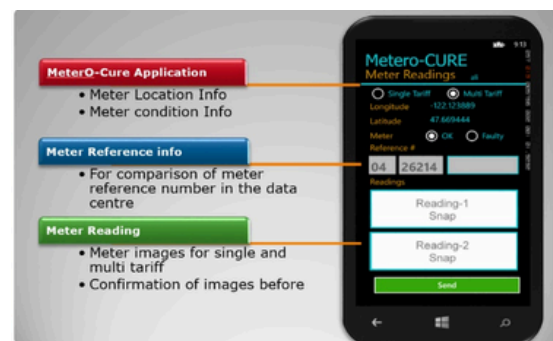
MetroCure

MetroCure is a modern app solution for the automation of energy data management and analysis. Metrocure makes every electricity and gas meter smartphone. The data provides innovatory advantages of bill verification.

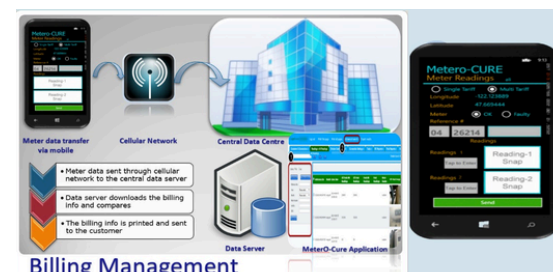
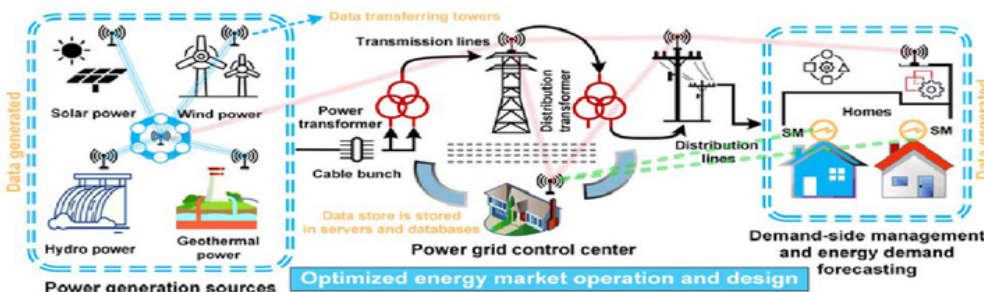


FEATURES

- Online data acquisition of meter readings and energy units
- Automated data processing and analysis
- Graphical image in bill for meter reading verification for individual user.



Metro-Cure Application





ELECTROCURE

MULTI-USER SMART METERING

6/12/18/24 USERS

With/Without Switching

Electrocure offers a meter-less smart metering system for real-time monitoring and control of electricity distribution from feeders to end consumers. It supports both pre-paid and postpaid metering, enables theft detection and loss reduction, and ensures reliable electricity delivery to legitimate users.

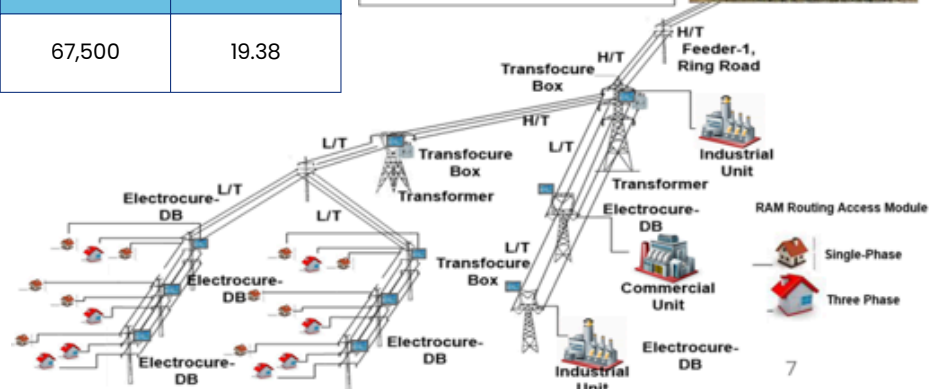
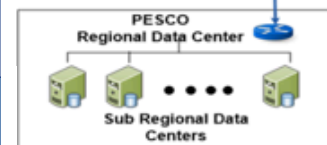
Benefits

- Continuous remote monitoring
- Reduced infrastructure, service, and maintenance costs
- Dynamic peak hours management
- Distributed Energy Management
- Real-Time Demand Management
- Support For Enhanced Industrialization



Features

- Total Harmonic Distortion (THD) analysis
- Support net metering functionality
- Voltage and current monitoring and control
- On-demand and scheduled meter readings
- Energy and power monitoring (kW, kWh, kVAR, kVA)
- Transformer fault detection and reporting
- Theft-proof smart metering system
- Remote monitoring via a web-based platform
- Consumption logs (daily, weekly, monthly)
- 24/7 continuous diagnostics
- Event and alarm history with timestamps
- Remote device control (start/stop operations)
- Active site mapping and status monitoring
- Maximum Demand Indicator (MDI) measurement



ELIMINATE ELECTRICITY THEFT
AND LINE LOSSES



TransfoCure

TRANSFORMER MANAGEMENT SYSTEM

Transfocure monitors the performance parameters of transformers by tracking electrical consumption, current (I), voltage (V), kVA, power factor (PF), and energy usage (kWh). It automatically alerts the concerned personnel in case of any abnormalities or anomalies. The system comprises hardware, software, firmware, a website, mobile applications, and an on-site energy analyzer. It provides a comprehensive, real-time view of the transformer's health and performance..



Features



Benefits

-  Reduced troubleshooting time and fault location identification using geo-tagging
-  Real-time on-site and online metering and monitoring
-  Automated protection with bi-directional control, either scheduled or manual via online access
-  Transformer fault detection and loss alerts





APMS

ASSET PERFORMANCE MANAGEMENT SYSTEM

APMS manages the performance parameters of a transformer in real time by monitoring its Electrical Consumption, Currents (I), Voltages (V), KVA, PF (Power Factors), KWH (Units Consumption).

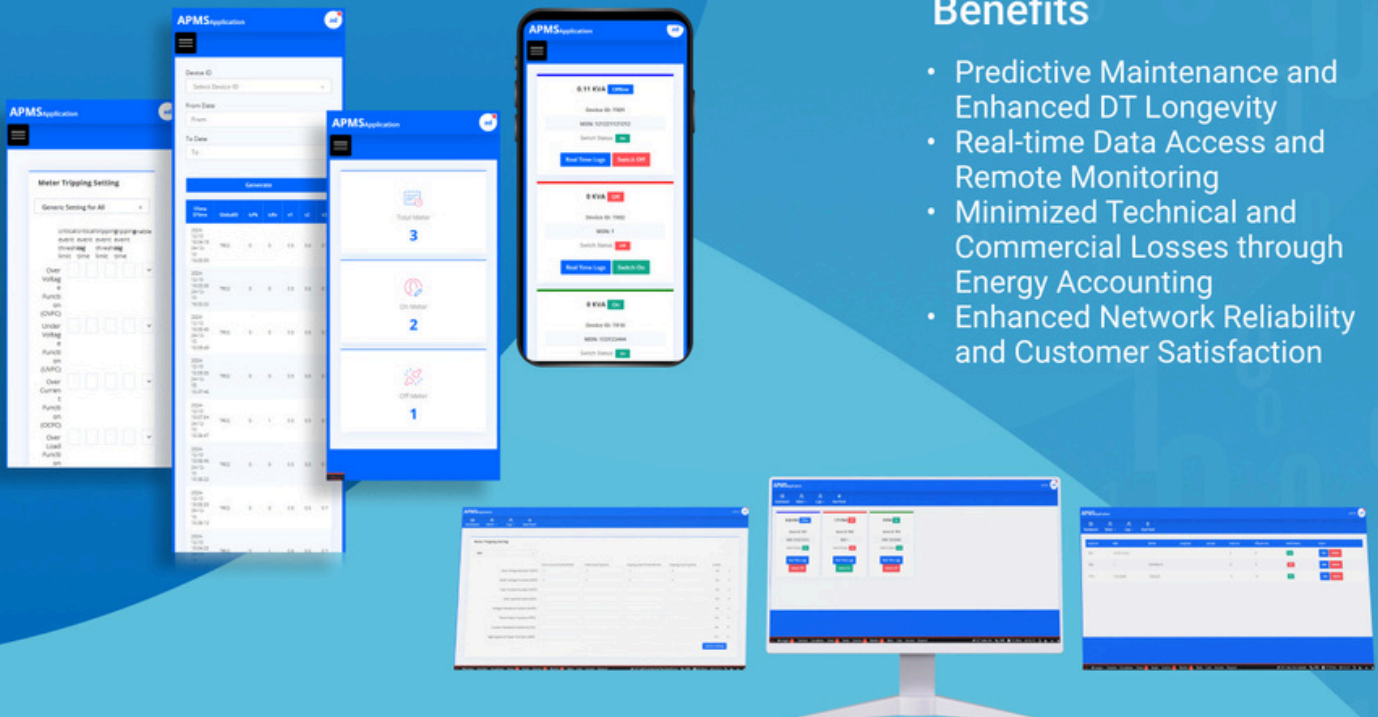


Features

- Overload Condition
- Voltage Unbalance
- Current Unbalance
- Under Voltage
- Over Voltage
- Phase Over Current
- High Apparent Power
- Remote Switch On
- Remote Switch Off
- Auto Scheduling
- Link Down Detection
- Enables Total Harmonic Distortion (THD) Analysis
- Supports Net Metering Functionality
- Total Harmonic Distortion (THD) Analysis
- Support Net Metering Functionality

Benefits

- Predictive Maintenance and Enhanced DT Longevity
- Real-time Data Access and Remote Monitoring
- Minimized Technical and Commercial Losses through Energy Accounting
- Enhanced Network Reliability and Customer Satisfaction



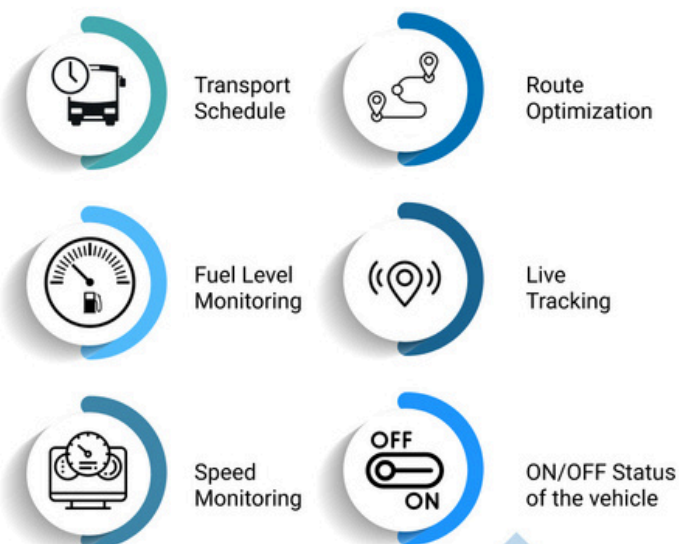


FLEET MANAGEMENT SYSTEM

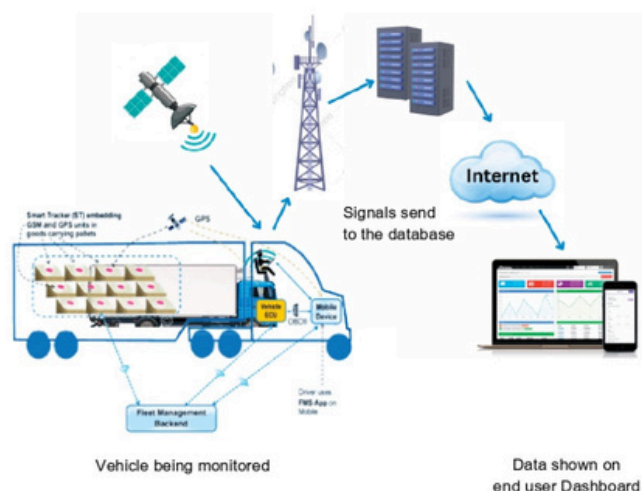


The Center for Intelligent Systems and Networks Research (CISNR) offers a user-friendly and comprehensive Transport Management Solution, specifically designed for the road transportation industry. This solution addresses the everyday challenges faced by transporters.

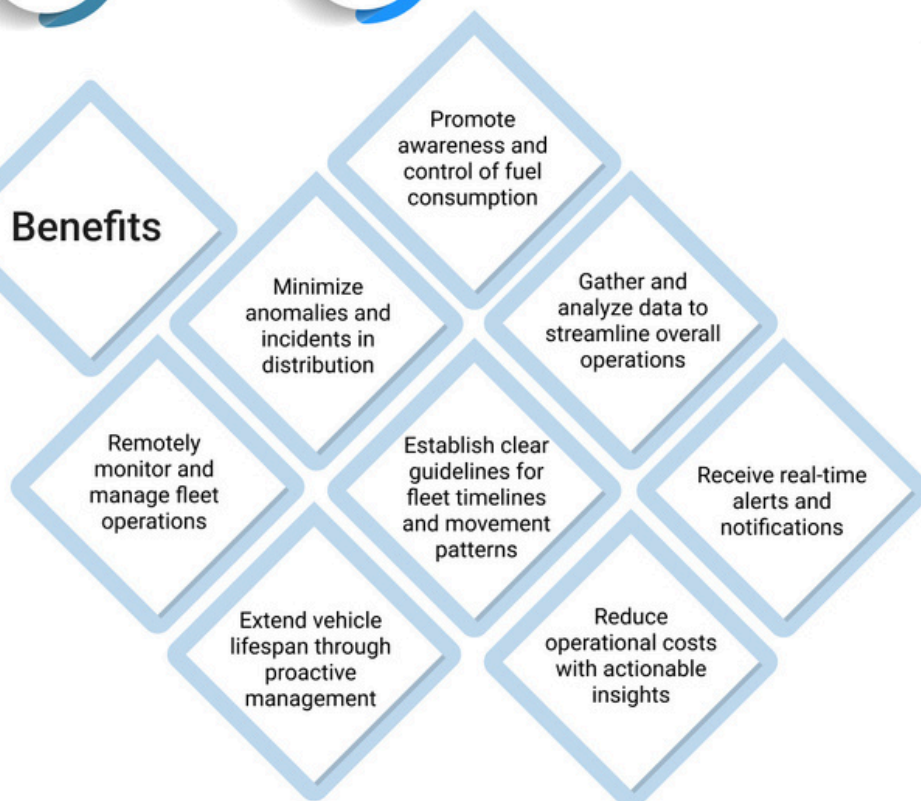
Features to help uberize your business



How dose it works



Benefits



Why choose us?

- ✓ Offering With Fuel & without Fuel monitoring device
- ✓ Streamline process and record management for management of resources
- ✓ Increase productivity
- ✓ Optimise route planning & dispatch
- ✓ Schedule & manage transportation



Smart Street Light Monitoring & Metering

Smart Street Light Monitoring & Metering utilizes real-time camera feeds and Artificial Intelligence algorithms to provide valuable insights. It enables end users to access light metering statistics for adaptive control using AI. The system supports both Pre-Paid and Post-Paid electricity supply options.



Features

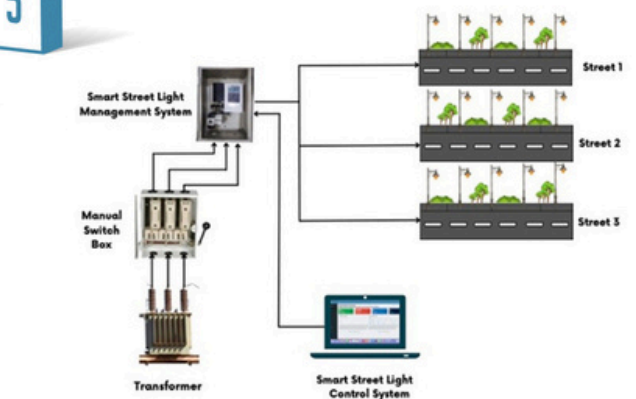
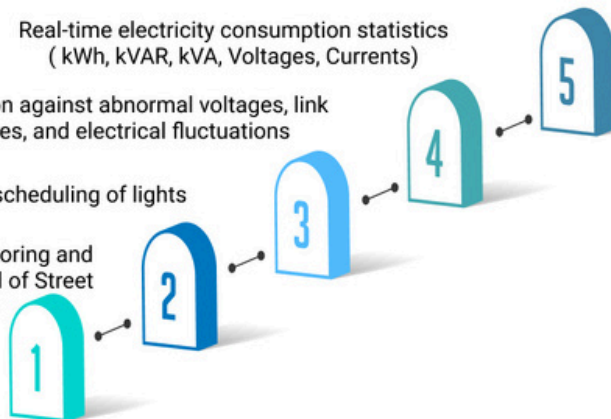
Remote monitoring and control of Street Lights

Real-time electricity consumption statistics (kWh, kVAR, kVA, Voltages, Currents)

Protection against abnormal voltages, link failures, and electrical fluctuations

Auto scheduling of lights

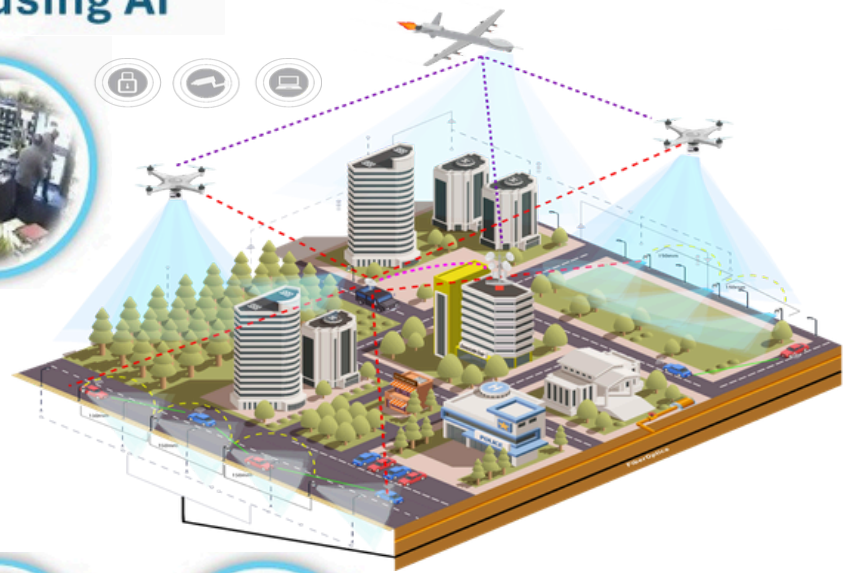
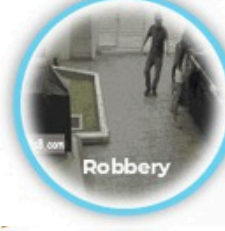
Real-time monitoring and adaptive control of Street Lights



Total Running Time (Minutes)	Total Running Time (Hours)	On/Off Event	Signal Strength	Date
527	8.79	2	97.99%	2023-03-24
611	10.19	2	99.03%	2023-03-25
314	5.23	2	88.13%	2023-03-26
535	8.92	2	98.96%	2023-03-28

Home Department

Safe City, Safe Roads, Safe Colleges
& Schools, Safe Campuses using AI



Drone Applications- Safe City



Traffic Congestion



Fire Detection

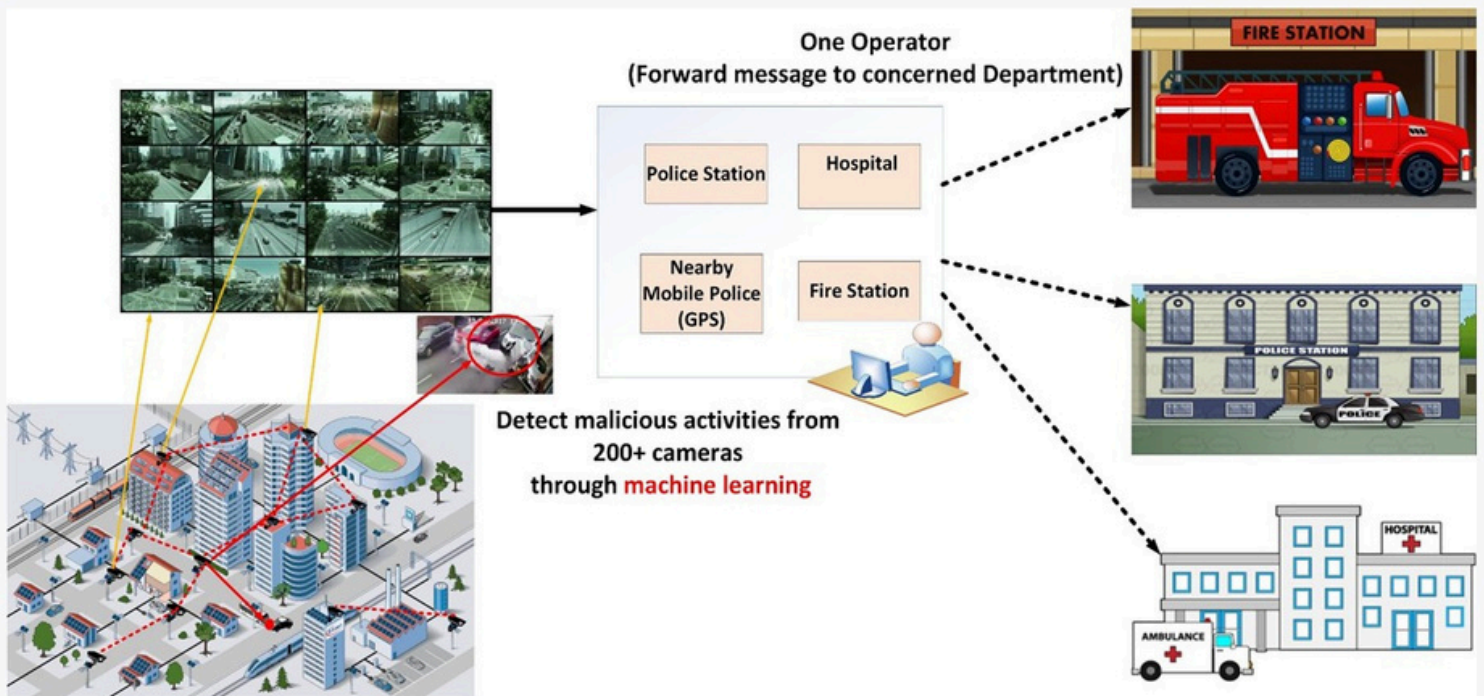


Road Accident



Stranded Car

Situation Based Alert System

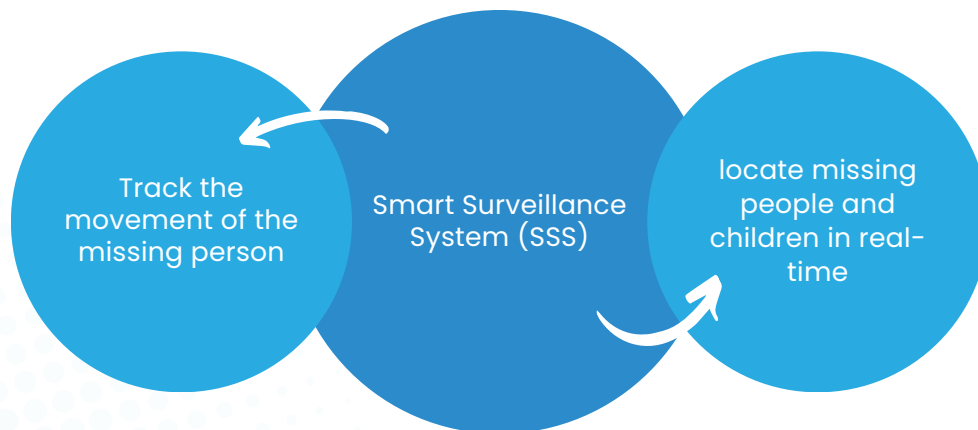


Services Offered for Safe And Secure Mardan City





Locating missing children and missing people using AI-based surveillance system



Taking it further...



Transport Intelligent Transportation System

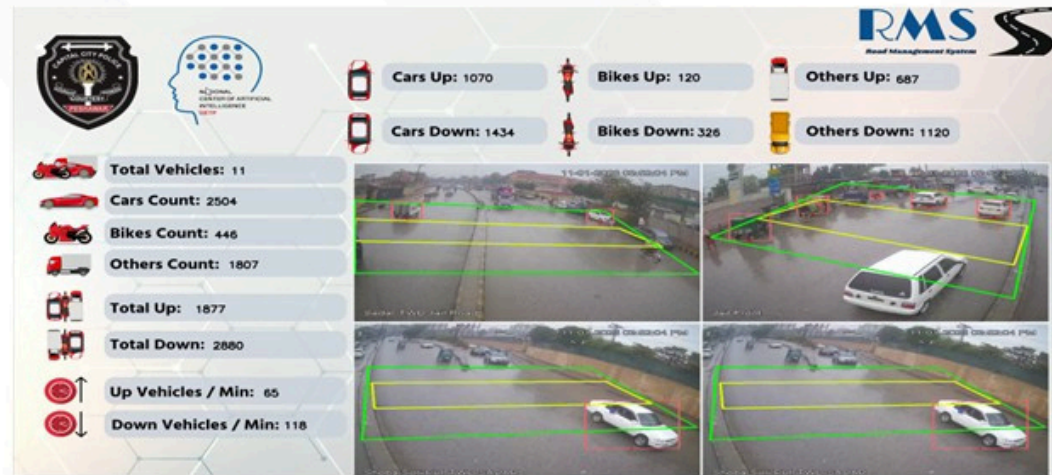
• Traffic Flow analysis

- Intersection traffic flow analysis
- Vehicle counting and classification
- Vehicle Speed Estimation
- Congestion and Roadblock Detection
- Queue Length Estimation (at Toll plazas)
- Queue Length prediction (prediction from statistical time series data)
- Traffic flow prediction (prediction from statistical time series data)

• Computer Vision Powered Parking Management

• Law enforcement

- Lane Violation Detection
- Wrong Way Drive Detection
- Red Light Violation Detection
- Vehicle Over speeding Detection
- Helmet Detection for Motorcycle



Roadside safety

Roadside Fog Detection

Seat Belt Usage Detection (Usually not visible)

Cell phone Usage Detection (Usually not visible)

Roadside Littering Detection (Action Classification)

Reserved Lane enforcement

Crosswalk monitoring

Accident Detection

Pedestrian Safety (Action Classification)

Aggressive Driving Detection (Action Classification)

Adaptive Traffic Light Control System

Priority Based Traffic light control system

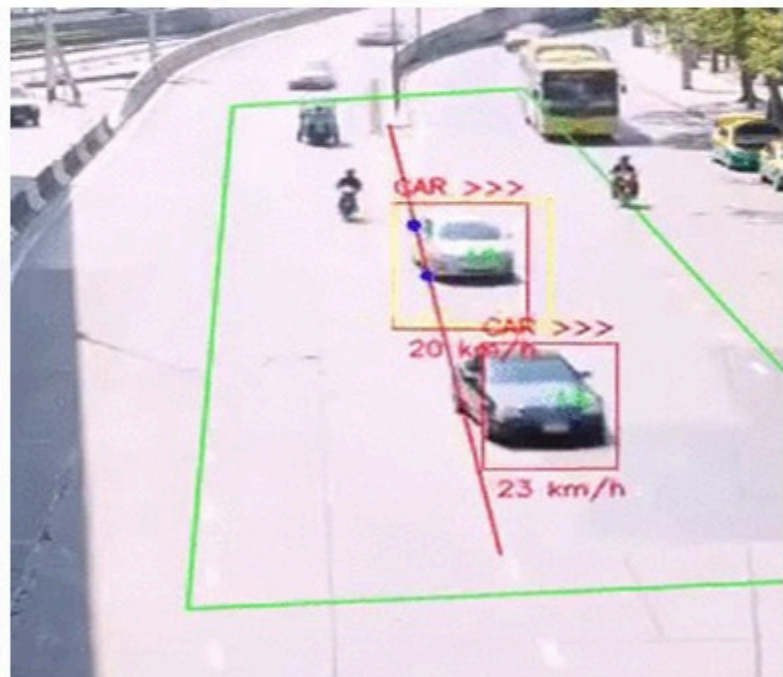
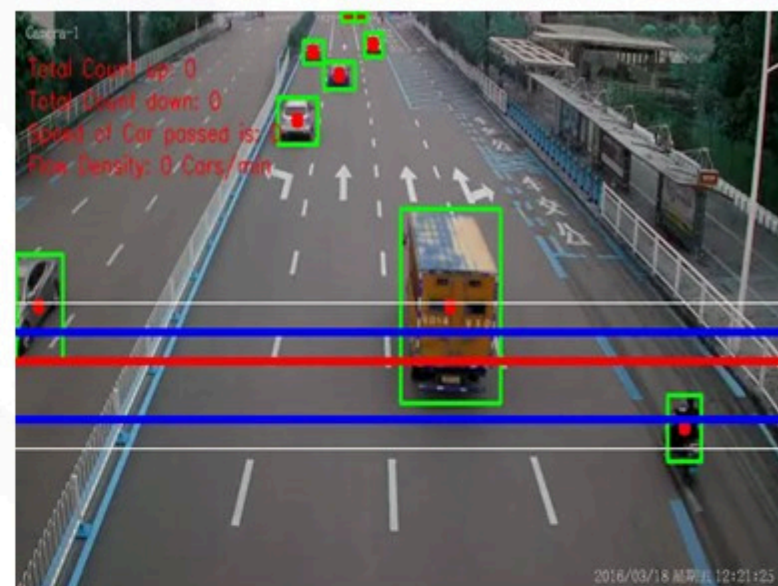
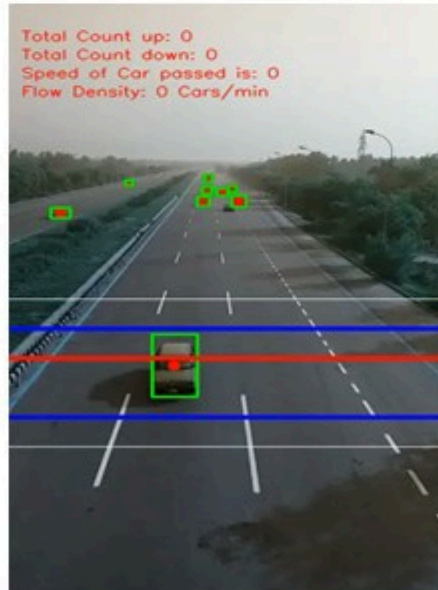
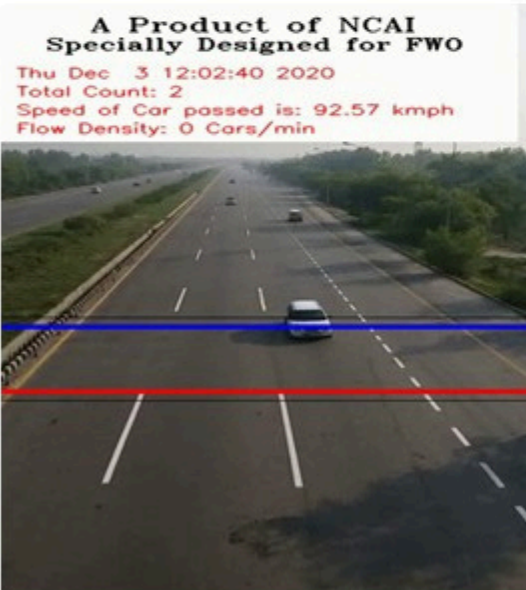
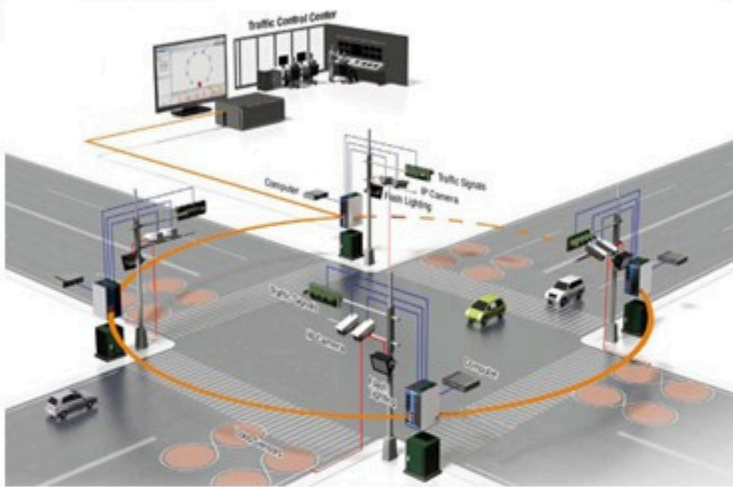
Emergency Vehicle priority system

Automated License Plate Recognition System

Civil

Road Condition Monitoring (Crack and pothole detection)

Vehicle Over Speeding Detection Traffic Flow Estimation

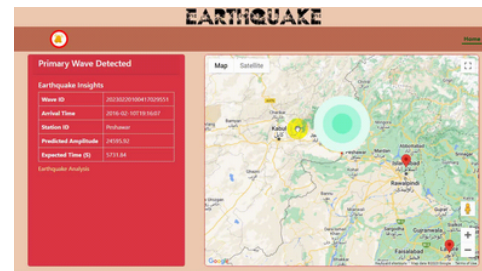
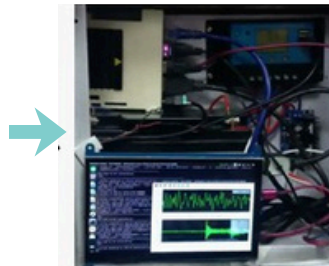
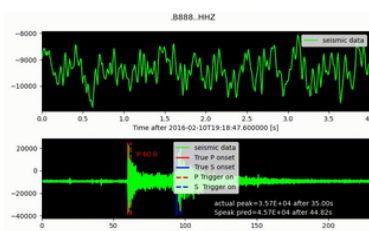
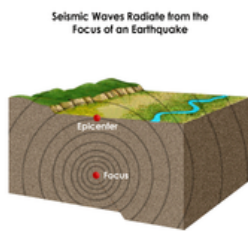
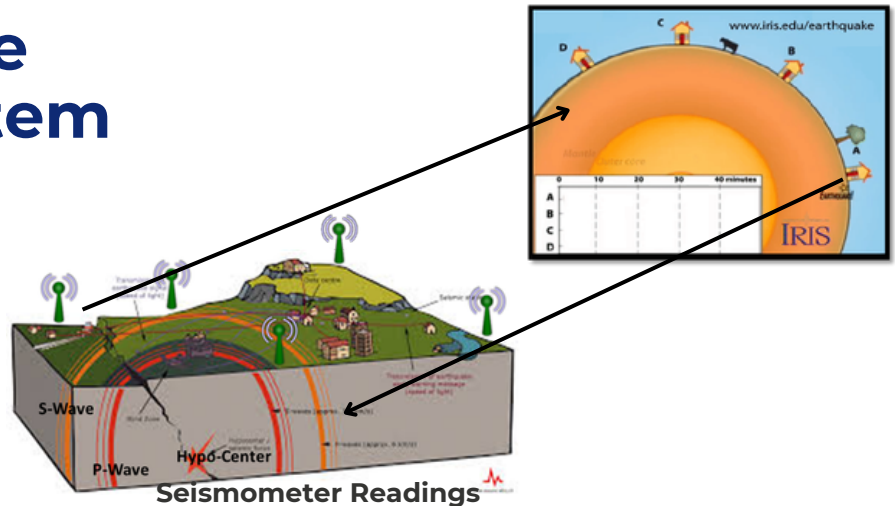




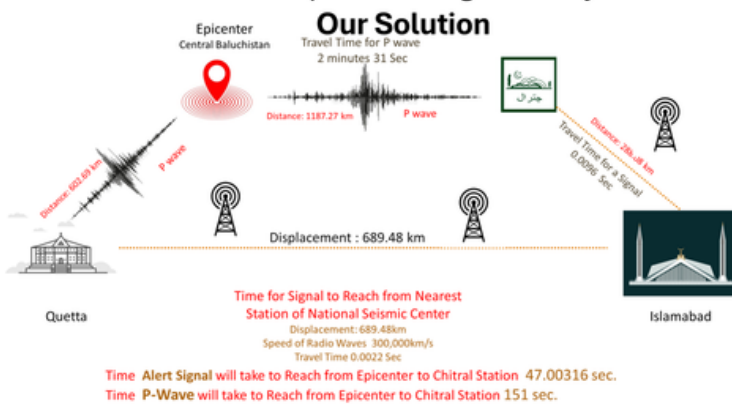
Provincial Disaster Management Authority

Smart Earth quake management system

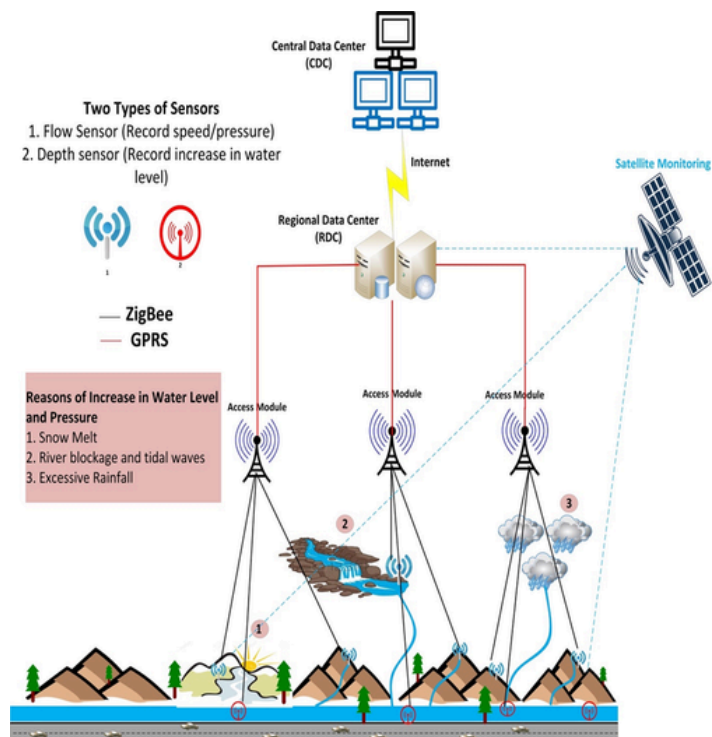
The developed AI-based earthquake detection and prediction system integrates with existing infrastructure to provide real-time monitoring and early warnings. It ensures high precision, operates independently using solar power, and enhances disaster preparedness by accurately predicting seismic events.



Smart Earthquake Management System



Early warning System for flood



WATER QUALITY MONITORING SYSTEM

AquaCure (Chemical)

Frequent floods and limited testing resources put groundwater quality at serious risk. AquaCure (WQMS) introduces an advanced AI and IoT-based system to monitor water quality in real time. It ensures early detection of contamination, helping water supply companies respond quickly and effectively.



Organic pollution,
increases bacterial
activity
Dissolved oxygen



Eye irritation, dry
skin, stomach
discomfort
High Chlorine



Dry skin, stomach
pain & organ
damage
pH Level



Stomach
discomfort
Dissolved CO₂



Nausea, kidney
stress
TDS (Total
Dissolved Solids)



Nausea, cramps,
and headaches
TSS (Total
Suspended Solids)



Diarrhea and
vomiting
Turbidity



Harmful salts/
metals, fatigue
EC (Electric
Conductivity)



Blood pressure
Salinity



Kidney issues
Resistivity



Bacteria growth,
infections & fever
Increased
Temperature



DO ₂	DCO ₂	TDS
8.36 mg/L	1.00 ppm	308.29 mg/L
EC	Turb	Temp
481.70 µS/cm	228.90 NTU	28.40 °C
Sali	PH	Resistivity
313.11 PPM	5.59 pH	2075.98 Ω-cm

WHO Standard Ranges

DO₂: 4-8 mg/L
EC: 0-1000 µS/cm
TDS: 0-500 mg/L
Temp: 0-40 °C
Sali: 0-1000 ppm
pH: 6.5-8.5



PURITY NOW

AquaCure (Biological) AI-based solution for E. coli Detection

Aquacure (Purity Now) specializes in biological water quality management by monitoring key indicators such as E. coli and other harmful microorganisms. By detecting and eliminating these biological agents, it ensures water is safe and clean for consumption. Advanced technologies and rigorous testing uphold the highest standards of water hygiene and safety.

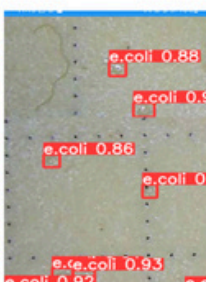


"Purity-Now" AI-Based
Solution for Early E.
Coli Detection

18-24
Hours

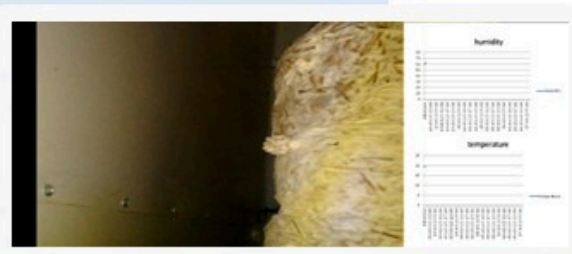
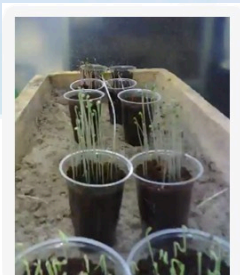
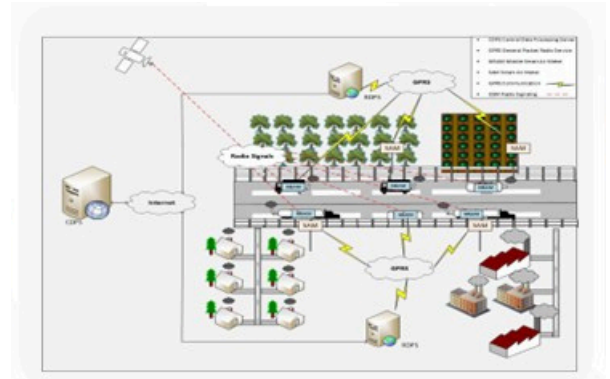
up to 1
CFU

7-8
Hours



Agriculture: AI in Agriculture

- Digitization of the current agriculture crop cycle
- AI incorporation to ensure the life cycle management of individual crops
- **AI in supply chain management**
- AI in crops statistical analysis
- AI in crops health monitoring system
- AI for Vegetable and Fruits stocking and half life improvement
- Environmental monitoring and warning system
- Modern AI based Agri-machinery
- Precision agriculture
- Drone based agriculture



AgroCure

AgroCure is a modern AI and IoT based system designed based on extensive research in the field of agriculture, for optimal plant growth. By integrating industrial-grade sensors and actuators, controlled by intelligent microcontroller, AgroCure monitors and adjusts environmental parameters to meet the specific needs of each plant, identified by an AI-powered camera. This integration of AI with Agriculture not only ensures enhanced crop yield but also promotes sustainable farming practices.

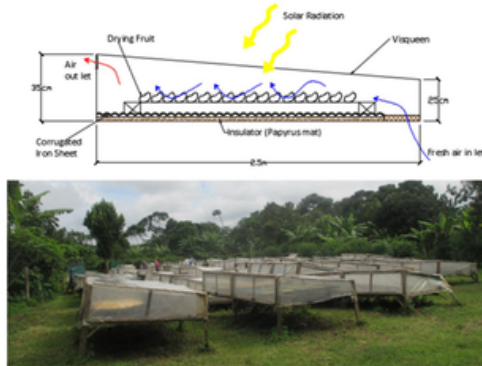


Challenges of Modern Agriculture



Food

Solar Fruit and Vegetable Dryer

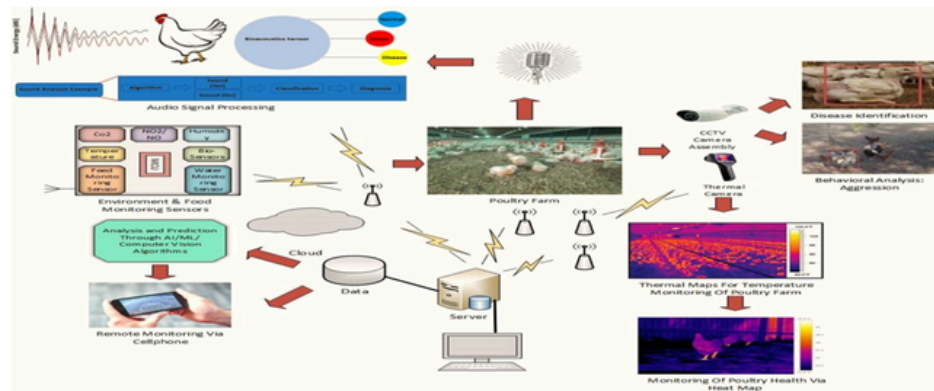


Solar Fruit and Vegetable Dryer

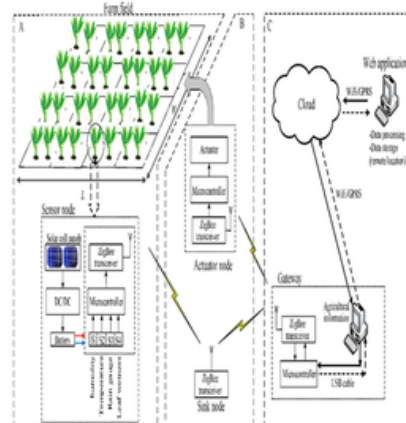
CEO-CHICKEN EXECUTIVE OFFICER

SMART POULTRY FARMING USING IOT AND AI

CEO-Chicken Executive Officer: Poultry and Livestock



AgroCure: Food Supply Chain Management



Food Supply management - Agro Cure

Women Empowerment

Trado

Trado: AI in Financial/Stock Market

- Prediction of Stock Market—Tells you when to sell/Buy
- Prediction of Foreign Currency Exchange Rates
- Prediction of International Stocks—Tells you where to invest
- Prediction Pandemic on stock market



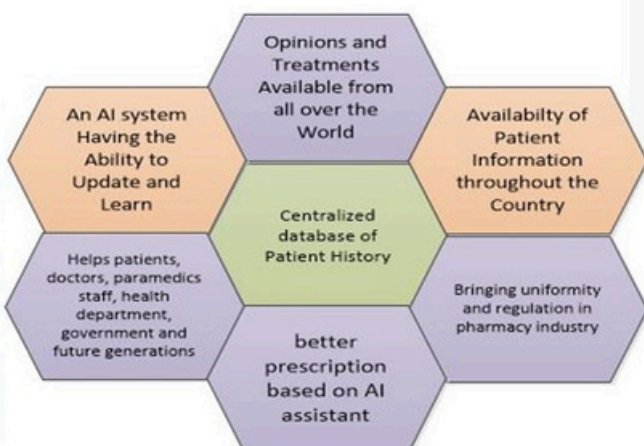
We-Market

WE-Market Empowering Women through AI



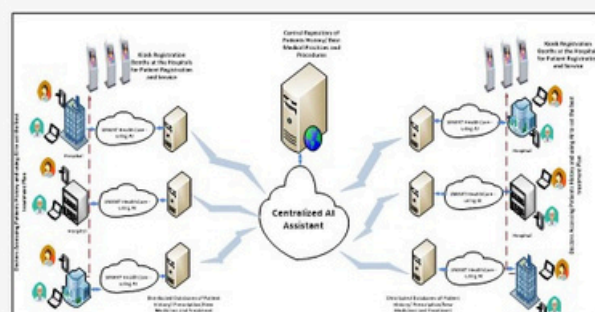
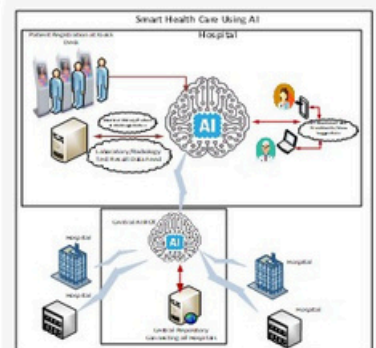
Health Sector

DocBot: Empowering Health through AI



AI in HealthCare

- Cardiac Arrhythmia Classification
- Automated Heart Sound Classification from Unsegmented Phonocardiogram Signals
- Classification of Breast Cancer Mammograms
- Early Detection of Breast Cancer using FNA
- Parkinson Disease Classification using Joystick based Video Graphs

Smart Health Care Using AI
Hospital

Elementary & Secondary Education



Safe Haven



EnchantEd

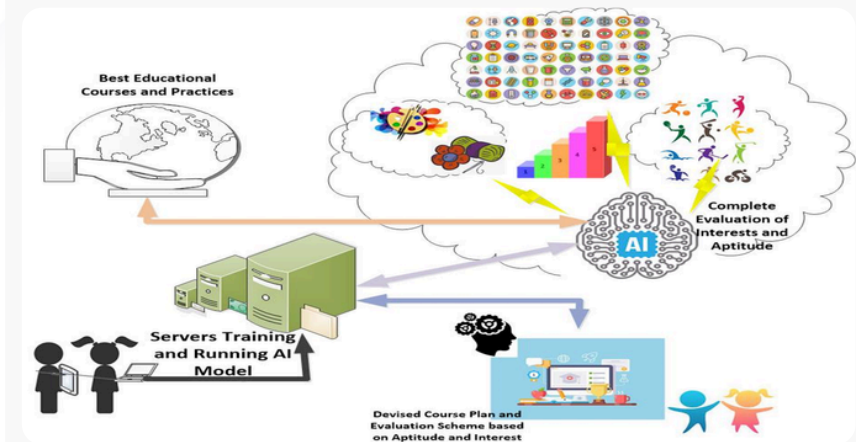
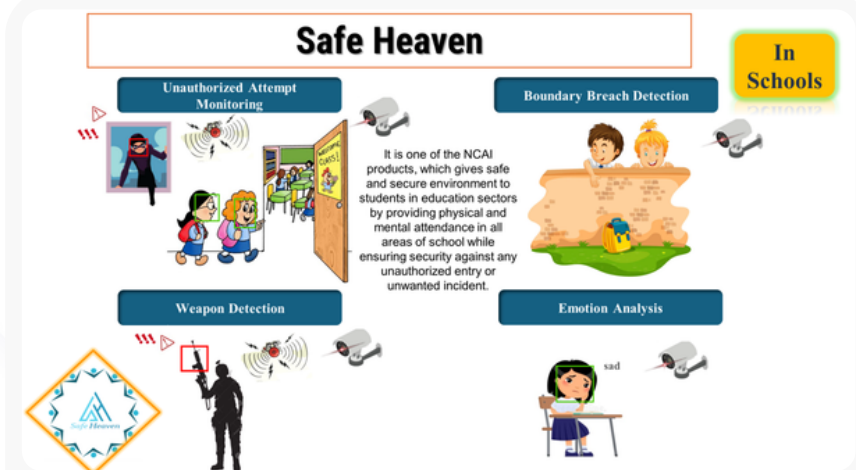
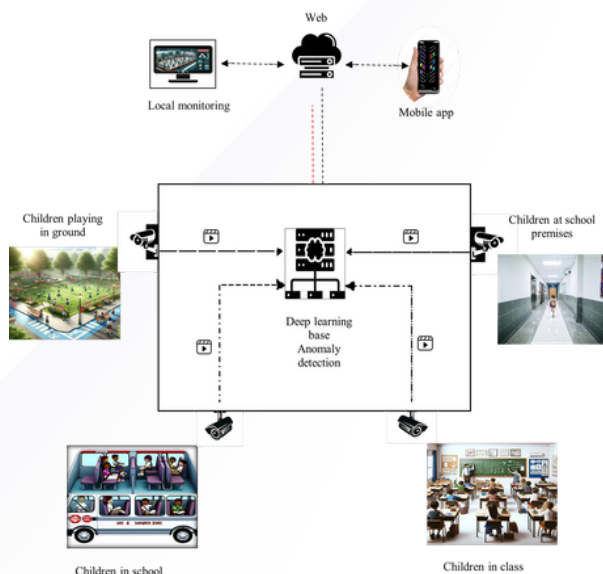


AptEdu

Safe Haven

Safe Haven is a camera-based and AI-backed system designed to serve as a comprehensive child protection solution for educational institutions across Pakistan. It is more than just technology; it is a commitment to safeguarding every child's right to safety and learning.

- 1 Enhanced Child Safety
- 2 Peace of Mind for Parents & Staff
- 3 Immediate Threat Detection & Alerts
- 4 Data-Driven Security Improvements
- 5 Deterrence of Harmful Behavior
- 6 Promotes Accountability
- 7 Supports Safe Learning Environments
- 8 Supports National and Global Child Protection Goals
- 9 Unified Control & Reporting Platform





COMPLAINT MANAGEMENT SYSTEM

Company of Intelligent Systems & Networks Research



OUR SYSTEM

Complaint Management system is a convenient solution for monitoring & tracking user complaints for all types of businesses and organizations. It is a service for ensuring excellent customer service with an automated process that eliminates the need for an operator. This system brings efficiency in Complaint system & reduces time frame of solving the problems.

FUNCTION

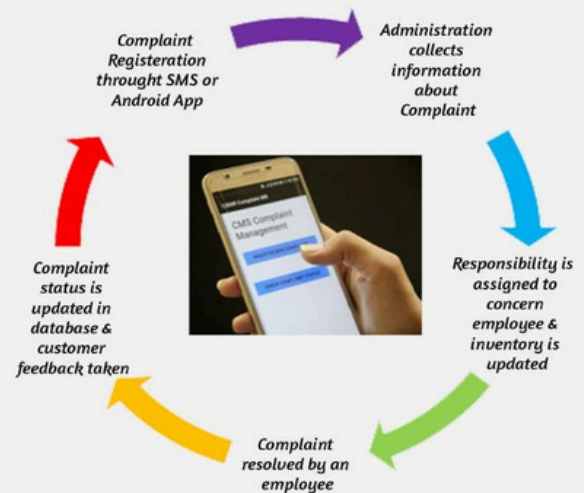
CMS has its own mobile application developed, which enables the customers to register their complaint with ease. The customers can lodge their complaints via SMS or mobile application. Our advanced system provides updated status regarding the complaint and feedback from the customers.

BENEFITS & FEATURES

- Complaint can be lodged via telephonic communication further registering the complaint by admin
- Consumer is notified regarding the status of the complaint (i.e. Pending, In-progress, Resolved)
- Inventory can be easily managed
- Employee information can be tracked by the management
- Quick process of communication
- Complaints can be addressed on time
- Complaint details are added by the consumers
- Efficient and reliable system
- Creation of a customer focused culture
- Increased customer loyalty

"Intelligent systems conquer the world"

We bring together innovative projects with analytical research, invention, retrieval & processing of knowledge and logical application in technology.



SECURITY

Protect the infrastructure, energy, and environment for the society through secured data acquisition systems and technologies.

INNOVATION

Utilize artificial intelligence and internet of things to shape the society's future.

PROSPERITY

Ensure the economic growth, and welfare of the society through innovative solutions.

WE OFFER

- Consultancy Services
- Intelligent Products
- Projects
- Services



Why Choose Us

We provide an

- Efficient
- Sustainable,
- Secure and
- Transparent IoT and AI 360
- Platform for design from A-Z

We have



Strong Industry-Academia collaboration



Experts from multiple disciplines



Adequate infrastructure resources



Availability of technical human resource

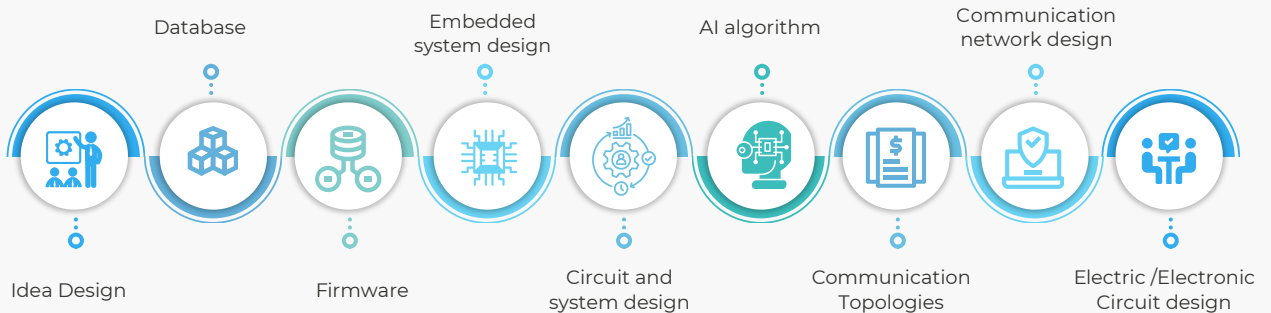


Liberty of experimentation

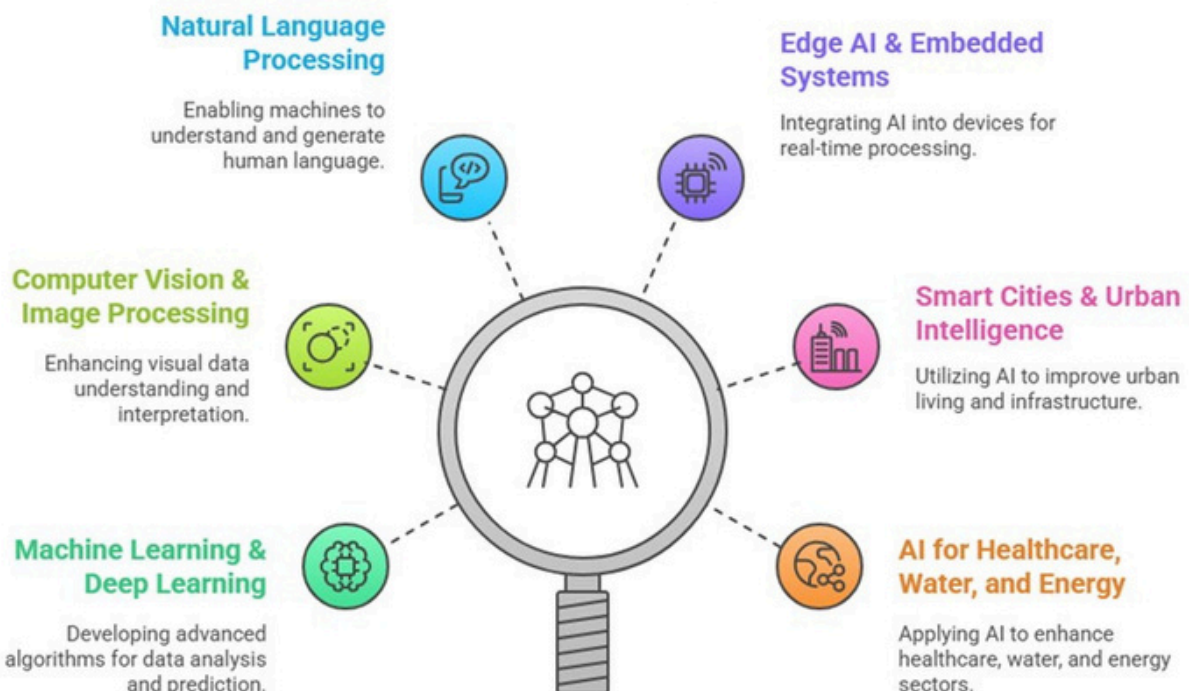


Experience in both Fundamental as well as Applied Science and Engineering

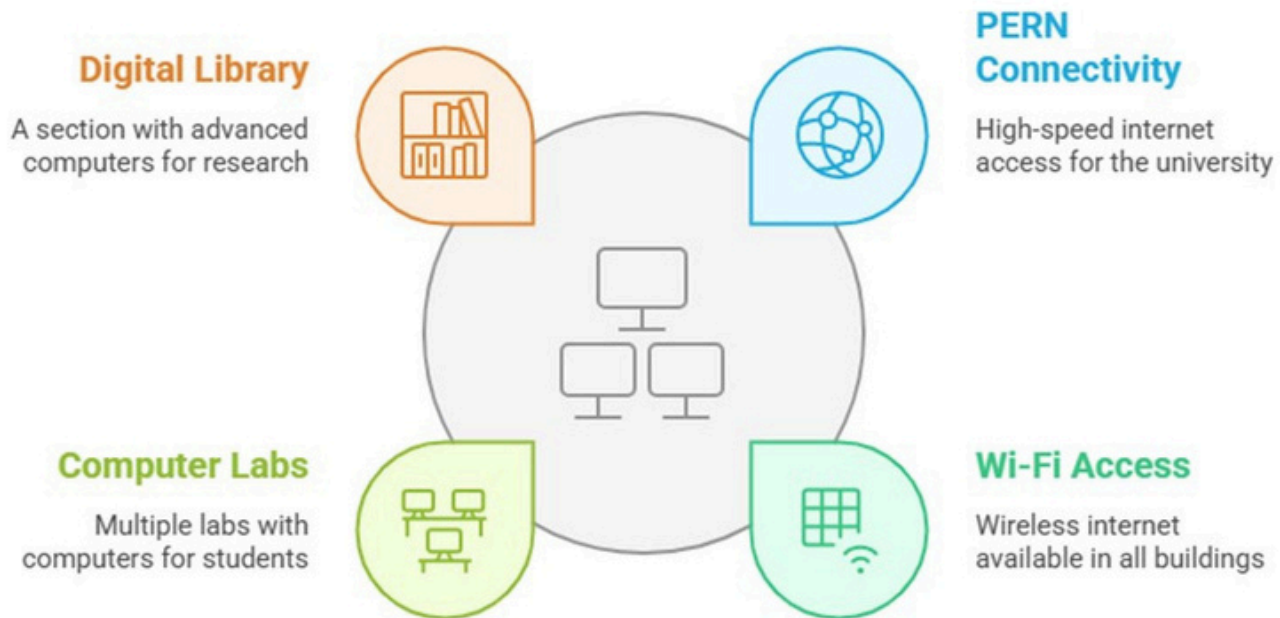
Starting from



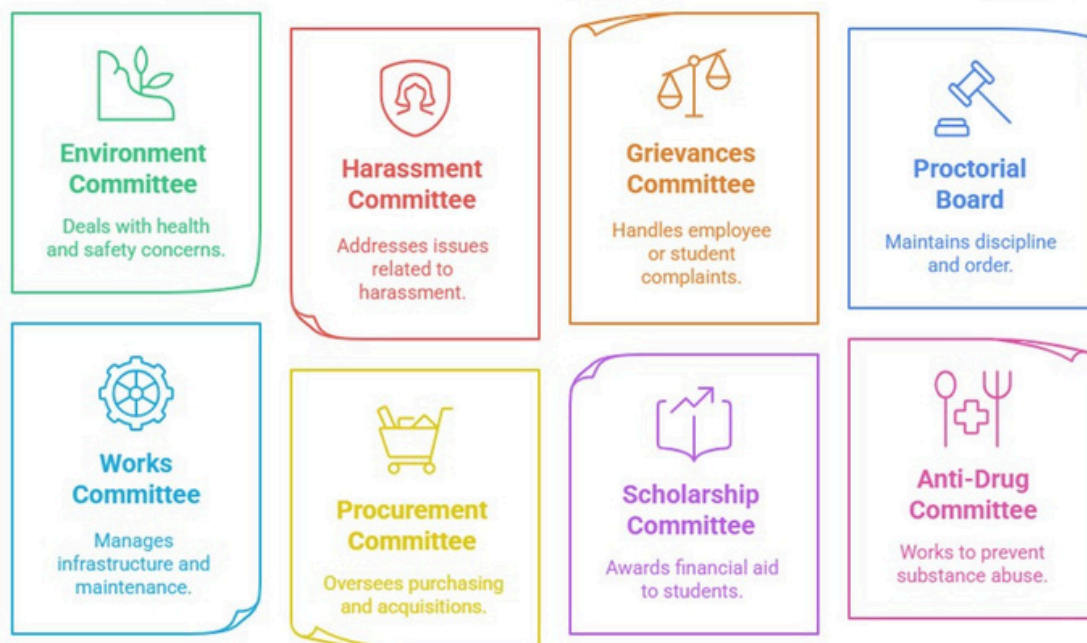
Research Areas in Center of AI



Internet and Computing Facilities



University Committees

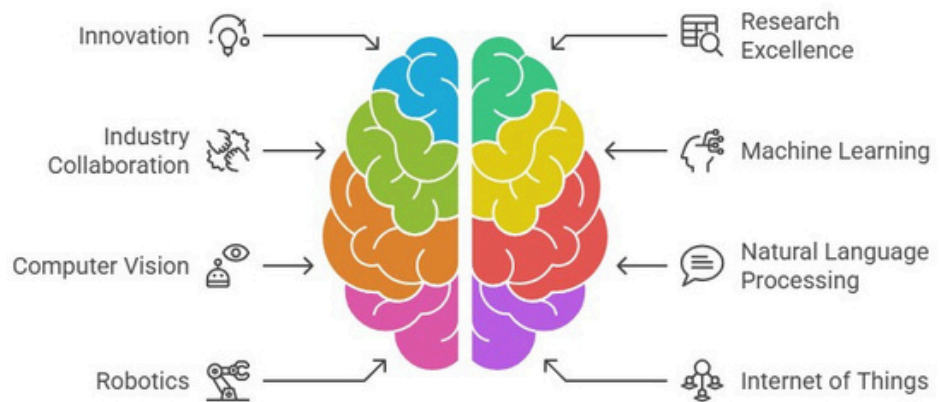


Center of Artificial Intelligence

UET Mardan, Pakistan

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Center of AI



Innovating
Locally
Impacting
Globally