YNS SYSTEMS

YOUR NEXT SUPERIOR SYSTEMS

Presented by: Brig(R) Mohsin Farooq

WORD FROM

C.E.O

“

At YNS Systems, we're redefining standards nationwide in IT, Intelligent Transport Systems, security, and surveillance. Our journey from small projects to cutting-edge solutions underscores our commitment to excellence. With a highly skilled team, we're reshaping industries and enhancing traffic systems for sustainable, top-tier service and safety. Our mantra remains 'Par Excellence' with unwavering customer satisfaction.

YNS SYSTEMS

Brig (R) Mohsin Farooq

SAFEGUARD YOUR DIGITAL FUTURE

Access Control System

Face Tracking, Perimeter Security

Parking Management

Visitor Management System

Visitor Management System

Customized Software Solutions

Command & Control Centers

Intelligent Transportation System

Design Consultancy

And More …

YNS SYSTEMS

OUR CLIENTS

Peshawar Cantt
(11 Corps)

Malir Cantt
(HQ 25 Mech Div)

Central Police
Office Peshawar

Pakistan Ordnance
Factories

Frontier Work
Organization

Capital Development
Authority

National Highway
Authority

Heavy Industries
Taxila

Defence Housing
Authority

YNS SYSTEMS

ACCESS CONTROL SYSTEMS

- E-Tag & ANPR
- Vehicle Barriers
- Biometric & RFID
- Face Recognition
- Turnstiles
- Visitor Managment

TRUSTED BY:

- *Wah Cantt*
- *Heavy Industries Taxila*
- *Ayub Park (RWPD)*
- *Park Enclave (CDA)*
- *KPT Karachi Port Trust*
- *Malir Cantt*
- *DHA (ISBD)*
- *Peshawar Cantt*
- *Red Zone (Pwr)*
- *Rawalpindi Cantt*

YNS SYSTEMS

INTELLIGENT TRANSPORTATION SYSTEM

01 E-Challan System:
Speed Enforcement, Signal Automation

Smart Toll Plazas: 02
Centralized & Decentralized

03 Weigh In Motion:
Accurate Load Cells

Variable Message Signs(VMS): 04
Text, Images, Videos, Slides

05 Tailored Softwares:
In-House Developed, Fully Customizable

YNS SYSTEMS

Surveillance & Security

Advance Surveillance

High Quality Cameras With AI Integration

Live Alerts

Wanted/Blacklisted Vehicles or persons

Perimeter Security

Long Range Thermal Cameras, Virtual Fencing

YNS SYSTEMS

Visitor Management System

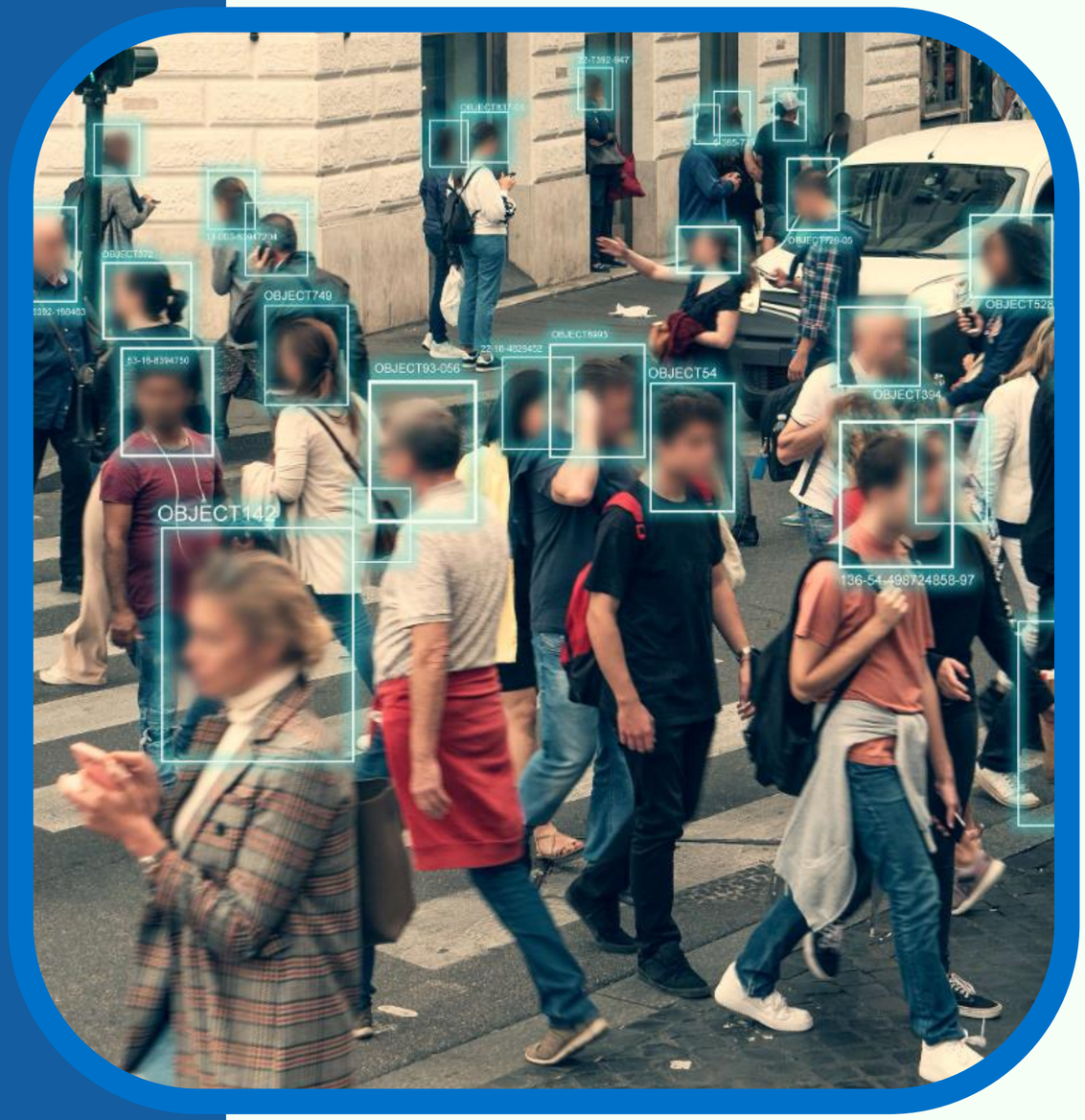
- Authorized Hosts
- Mobile App
- SMS & QR Code Auth
- Flux Control
- Monitoring & Reporting

YNS SYSTEMS

FACIAL RECOGNITION SYSTEM

Our cutting-edge face recognition system ensures heightened security with millions of stored faces and unparalleled accuracy in real-time matching. With advanced search capabilities, it swiftly identifies individuals of interest for enhanced safety

- Live public face identification
- Face Logs & reporting
- In-depth, precise Face Search
- Millions of faces storage capacity
- High accuracy in real-time matching



YNS SYSTEMS

PARKING MANAGMENT

Unlock the future of parking management with our cutting-edge services. From state of the art space mapping to efficient Etag & ANPR integration, we revolutionize how you manage parking!

Features

- Space Mapping with Sensors
- Etag & ANPR Integration
- Payment Integration
- Tickets & Reporting

YNS SYSTEMS

COMMAND & CONTROL CENTERS

From Peshawar to Karachi, our command and control centers have ensured top-notch security. We combine High-Tech CCTV services with modern personalized softwares to ensure security tailored to your specific needs!

Features

- Customizable Video Wall
- Control Terminals With Specialized Hardware
- Customized Softwares
- Data Centres
- Power Backups

YNS SYSTEMS

CUSTOM SOFTWARE SOLUTIONS

We develop integrated software solutions, seamlessly blending our proprietary hardware with third-party devices and softwares for an enhanced user experience.

- Custom-Tailored Solutions
- Scalable & Flexible
- Robust & User Friendly
- Expert Team
- Long-Term Support

YNS SYSTEMS

OUR PROJECTS

YNS SYSTEMS

PESHAWAR CANTT

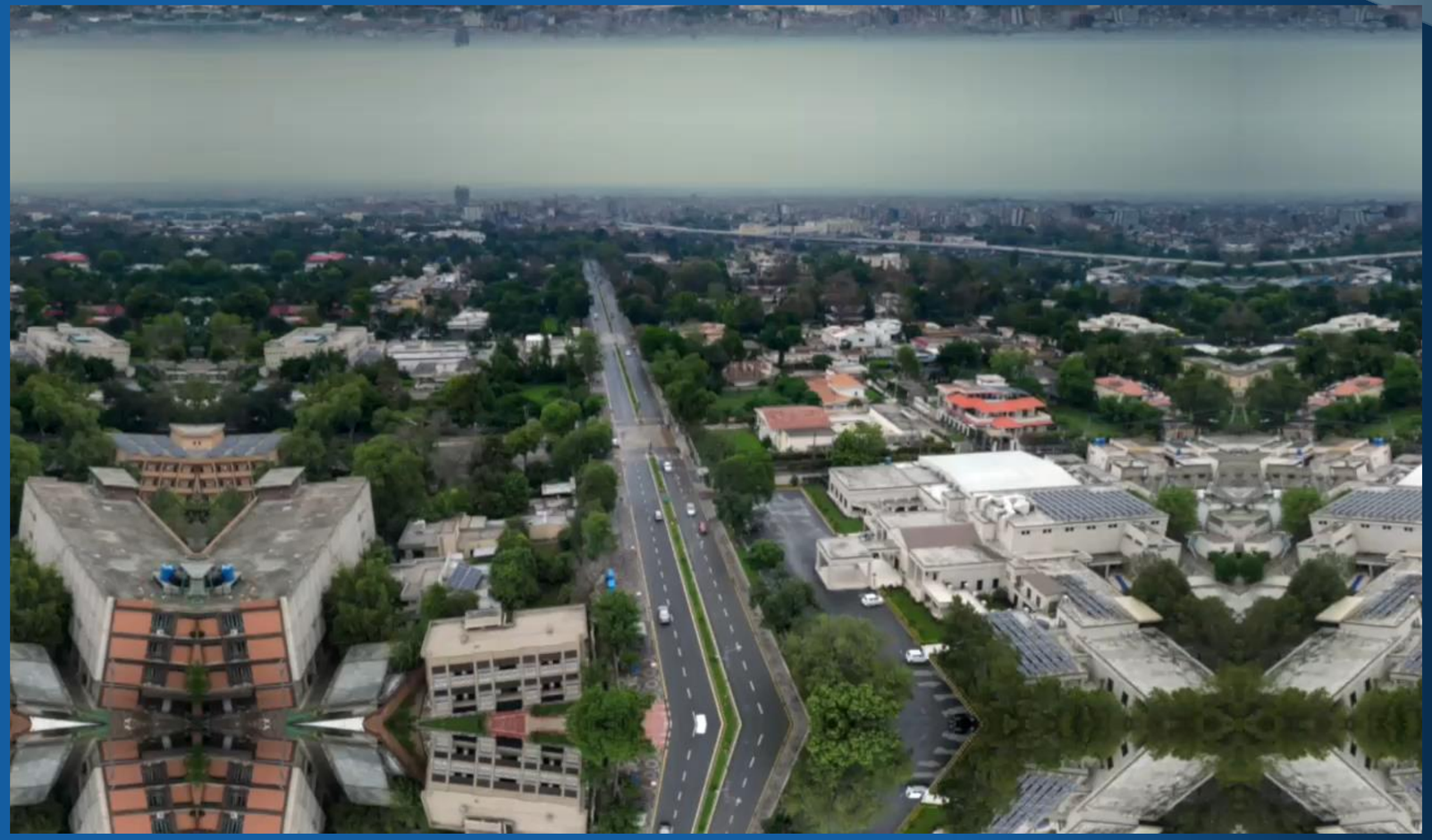
Access Control System

Face Recognition System

Surveillance System

Check posts Digitization

Residents App



PESHAWAR CANTT

Access Control System

- Personnel Facial and Biometric
- Smart Cards
- Vehicle e-Tags

Face Recognition System

- Public Face Tracking
- Blacklist Alerts
- Deep Face Search & History

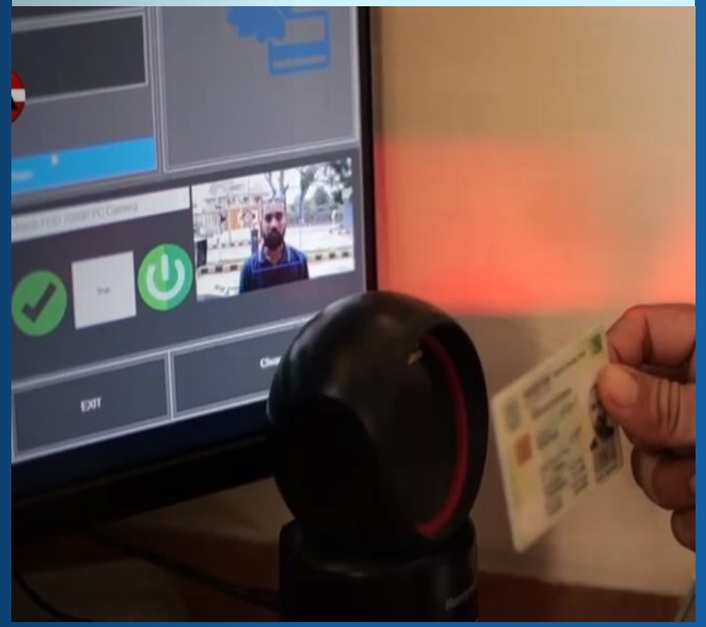
Surveillance System

- PTZ and Fixed Cameras
- Long Range Thermal Cameras

PESHAWAR CANTT

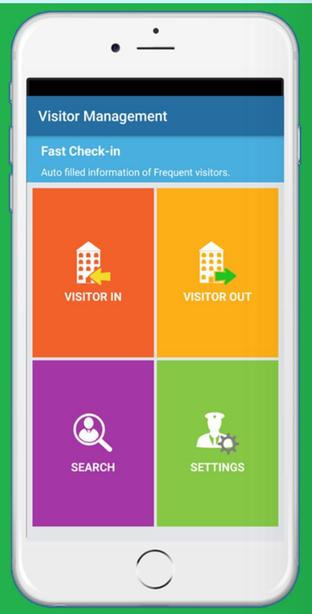
Checkposts Digitization

- Visitor Screening with Handheld Devices
- Face, CNIC & RFID Scanning
- Residents & Blacklisted Data Matching
- Vehicles ANPR, E-Tag and Face Device



Residents App

- Visitors/Guests Entry System
- More Potential Features



PESHAWAR POLICE OPS ROOM

Live District CCTV Coverage

Offline Intranet Geo Monitoring

Video Wall

Audio System for Conferencing

RED ZONE PESHAWAR

Access Control System

- Employees Facial & RFID verification
- Vehicle e-Tags
- Visitors Management

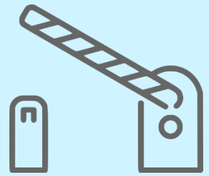
Face Recognition System

- Public Face Tracking
- Blacklist Alerts
- Deep Face Search & History

Surveillance System

- PTZ and Fixed Cameras
- Under Vehicle Surveillance

RED ZONE PESHAWAR



Physical Barriers

- Turnstiles
- Road Blockers
- Tyre Killer
- Boom Barriers

Command & Control Room

- Large Video Wall
- AI Enabled Hardware & Softwares
  - Deep Vehicle Search
  - Deep Face Search
  - Blacklists Alerts
  - And More …

RED ZONE PESHAWAR

MALIR GARRISON KARACHI

Access Control System

Visitor Management System

Surveillance System

Intelligent Transportation System

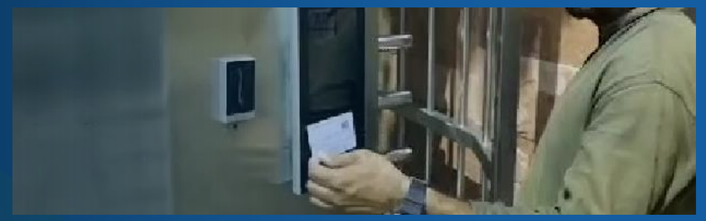
Command & Control Room

Thermal Imaging & Intrusion Detection

MALIR GARRISON KARACHI

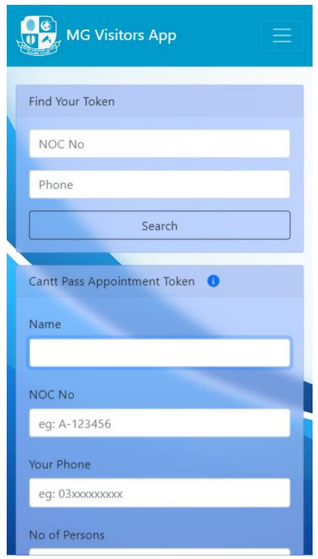
Access Control System

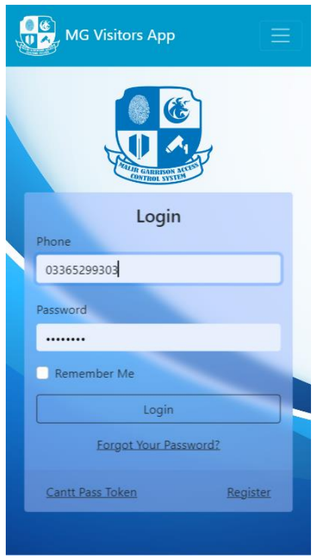
- Personnel Facial and Biometric
- Smart Cards
- Vehicle e-Tags



Visitor Management System

- Smart Host/Visitor System
- Personalized Mobile App
- Secured & Hassle-free Visitor Flux
- Online Token System





Command & Control Room

- Large Video Wall
- Live Monitoring Portals
- Control Devices
- Communication Systems

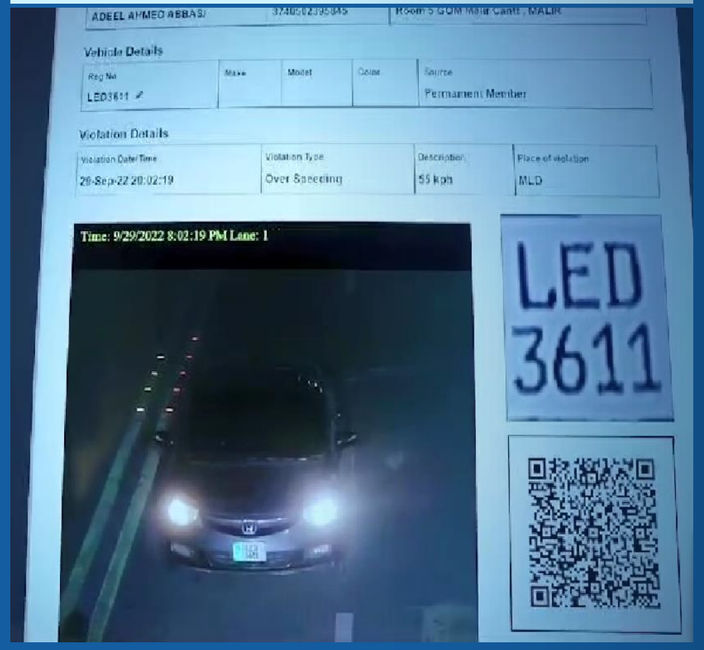
MALIR GARRISON KARACHI

Surveillance System

- PTZ & Fixed Cameras
- Thermal Imaging
- Perimeter Security
- Intrusion Detection

Intelligent Transportation System

- Speed Enforcement System
- Auto Number Plate Recognition
- E-Challan System
- Blacklist Alerts / Live Monitoring



POF SAFE CITY WAH CANTT

Access Control System

- Access Control System
- Employees Facial and RFID
- E-Tag for Authorized Personnel
- Visitors Management System

Intelligent Transportation System

- Intelligent Transportation System
- Signal Automation (Timer, Sensor and Green-wave)
- Red Light Enforcement System
- Speed Enforcement System

POF SAFE CITY WAH CANTT

Surveillance System

- PTZ and Fixed Cameras
- Perimeter Security with Thermal and Vision Cameras
- Sub-sites Monitoring Rooms

Command & Control Room Centre

- Large Video Wall
- Web-based Monitoring Portals
- Customized Software
- IP Phones

DHA

NUST

AHQ

And More Projects

- Vehicles Access Control System (eTag)
  - Digitized Checkposts
  - Registration Facilities
  - Automatic SMS
  - Reporting
- Speed Enforcement System
  - Speed Radars
  - ANPR
  - Integration with eTag or Other Data
  - E-Ticketing