

TrueiDetect

ADVANCED BORDERS MONITORING AND INTELLIGENCE GATHERING



In today's complex world, governments face the critical challenge of securing borders while ensuring the smooth flow of people and goods. This requires flexible solutions that enable close monitoring, secure crossings, and efficient traffic flow. Maintaining accurate records of border entries and exits is paramount for national security.

Shyam VNL offers a cutting-edge, unified solution to empower Custom and Border Protection (CBP) agencies to manage borders effectively, enhance security, and facilitate legitimate travel.

UNIFIED SOLUTION FOR CUSTOM & BORDER PROTECTION

Shyam VNL's innovative solution offers real-time identification capabilities at border checkpoints around the globe, ensuring seamless monitoring and enhanced security measures.

It provides a unified, cutting-edge solution for Custom & Border Protection agencies, facilitating online record-keeping of entry and exit data at border checkpoints. By leveraging cellular identities, the system offers live records of true identities for all individuals crossing the border.

SOLUTION'S HIGHLIGHTS

Comprehensive Detection

Ensures 100% detection of mobile phone users, enhancing border security measures.

Modular & Scalable

Adaptable to various border checkpoint environments, terrains, from short-range to long-range, Deserts, Marshy land & Dense Foliage.

Force Multiplier

Enables CBP to anticipate threats, assess risks, and make informed decisions effectively.

Live Situational Awareness

Real-time information gathering and data fusion.



Unique Analytical Capabilities

Utilizes advanced analytics to identify potential threats and strengthen border security protocols proactively.

Real-Time Identity Verification

Our system utilizes cellular network data to verify travelers' identities in real time, providing CBP with a live record of their true identities, including IMSI, IMEI of all Mobile Devices, Phones, Tablets, Dongles etc.

Person-Centric Approach

We move with time leveraging advanced mobile intelligence technology for rapid and accurate identification within minutes.

Enhanced Security, Detections & Alerts

This system significantly improves security by detecting smuggling, fraud, and potential threats at border checkpoints. It serves as the first line of defense for border patrol agents.

Mobile Technology Integration

By harnessing mobile technology, our system streamlines identification processes without compromising processing times, for all technologies, 2G, 3G, 4G & 5G+

Modular, Scalable, Lightweight for easy Deployment

The solution seamlessly integrates into existing border checkpoint infrastructure for easy adoption. Scalable as per site requirement & remotely configurable.

Independent Operation

Guaranteed consistent performance even in remote areas due to independent stand alone operation.

Centralized Management & Integration

Centralize management of land-based entry-exit solutions for optimized operational efficiency. Allows integration with existing sensors to complement and enrich a comprehensive border solution.



TRUE IDENTITY
DETECTION



INSTANT ALERT
GENERATION



AI/ML BASED DATA
FUSION & ANALYSIS



NETWORKED
SYSTEMS



Key Benefits

- **Improved Security:** Enhanced border security through accurate and efficient identity verification.
- **Streamlined Operations:** Faster processing times and smoother border crossings.
- **Increased Efficiency:** Real-time data and insights for informed decision-making by CBP.
- **Cost-Effectiveness:** A unified system eliminates the need for multiple solutions at different checkpoints.
- **Versatile Deployment:** Flexible deployment options (portable or fixed) cater to specific checkpoint needs.
- **Stand Alone System:** No dependency on Mobile Network Operators for situational awareness.



Unleash the power of innovation with Shyam VNL

Explore our comprehensive suite of solutions that empower every sector we serve to thrive in a secure and connected world.