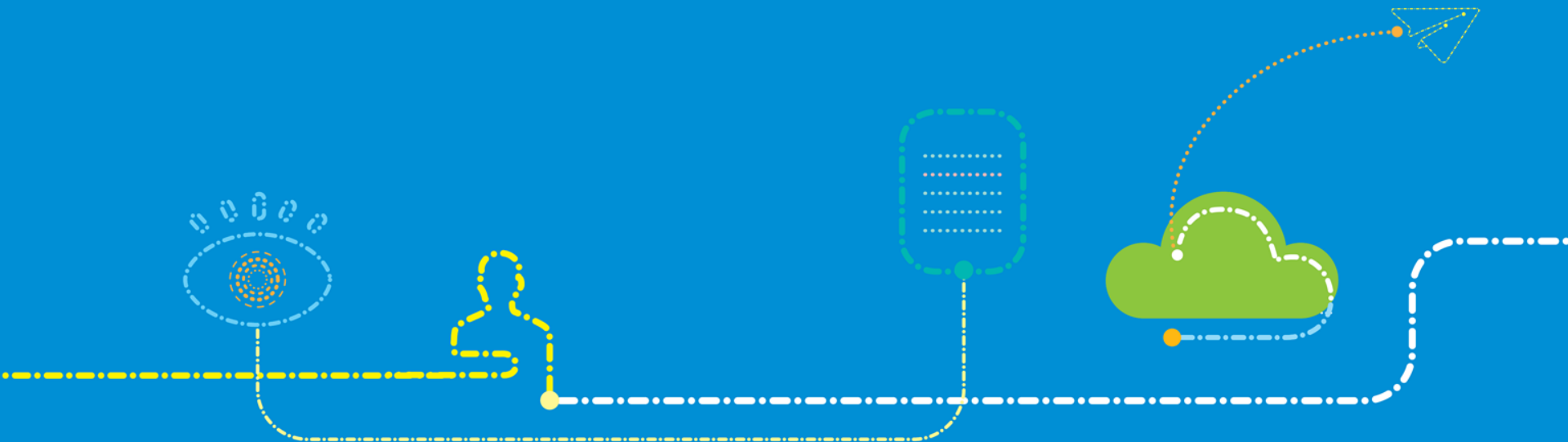# ZTE Safe City Solution

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Tomorrow never waits

Challenges of Public Safety

- Criminal Event

- Terrorist Activity

- Natural Disaster

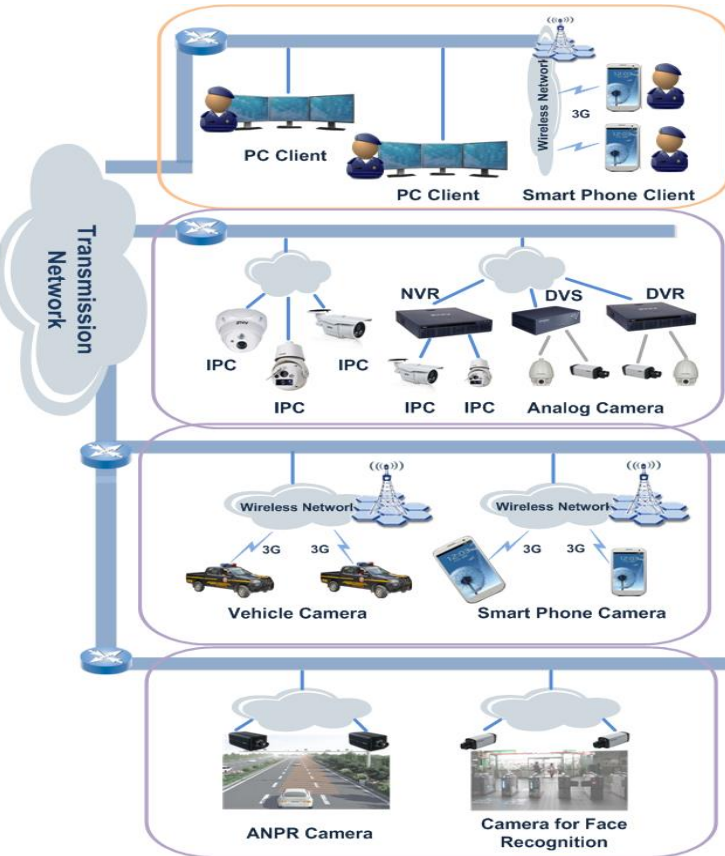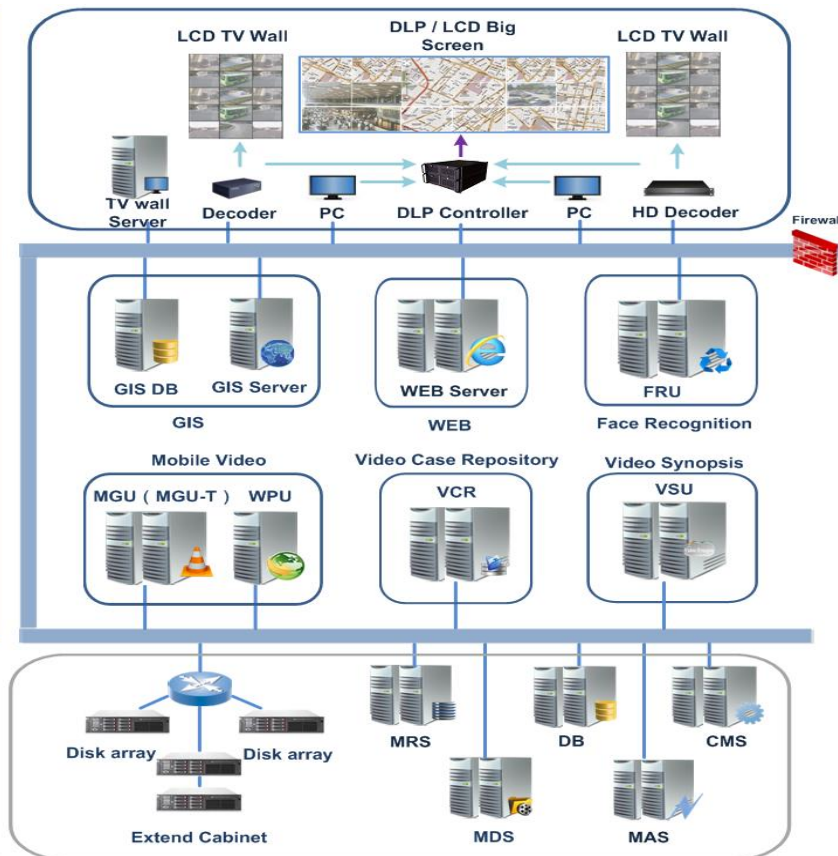- Fatal Accident

- Other Public Event

How to do ?

- Get information the in first time

- Dispatch& Command with VSS

- VCS aided Information analysis ,evidence archive and quickly retrieve

- Related video arming ,automatic detection

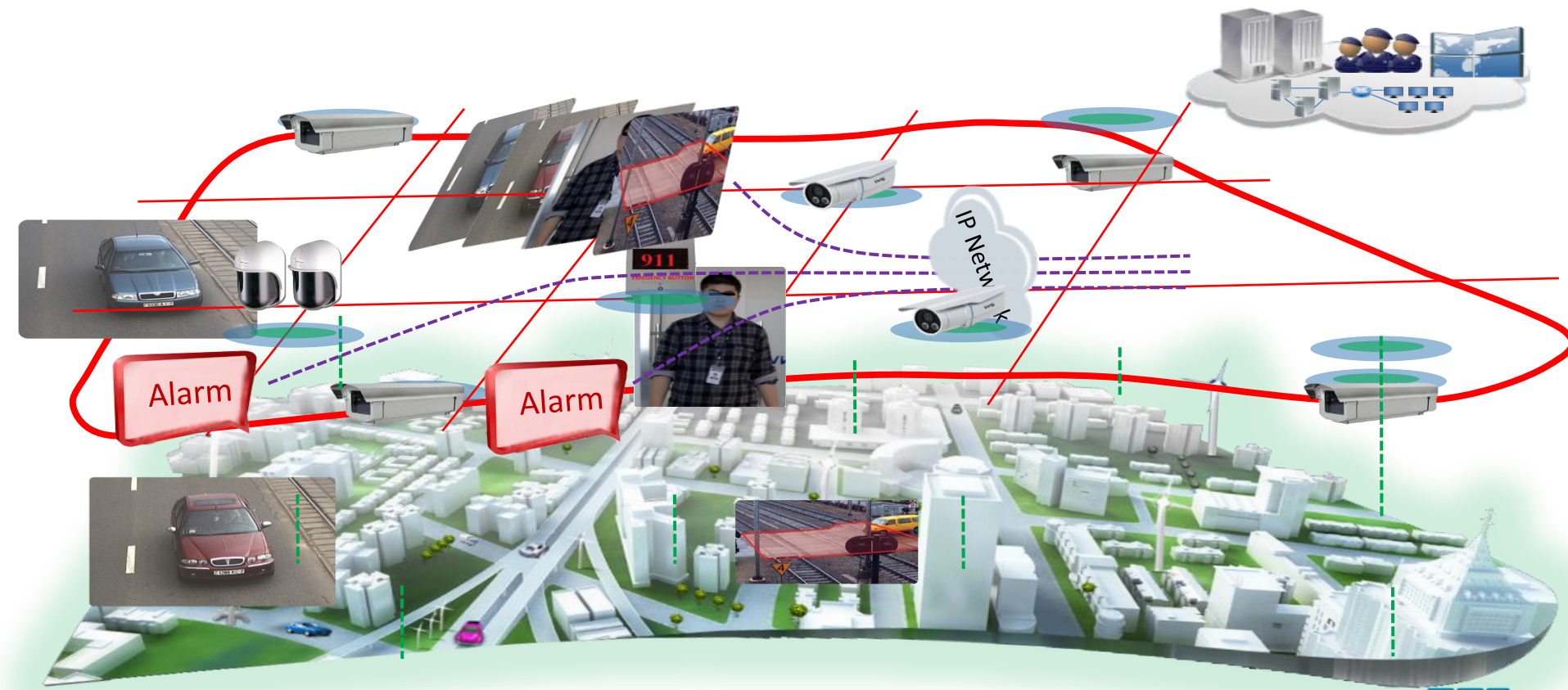- The unified, practical platform
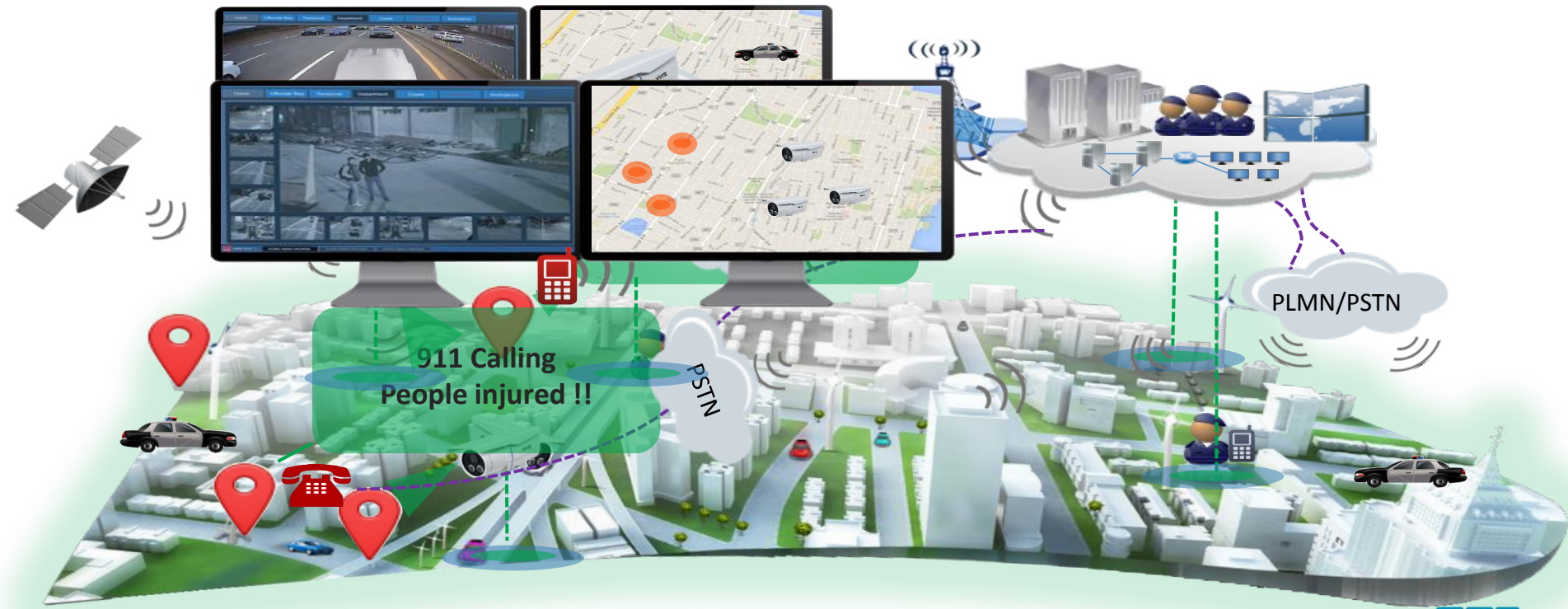
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3

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Application Scenarios - Prior Alarm

Alarm

Alarm

911

IP Netw k

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Application Scenarios – In Progress

911 Calling
People injured !!

PSTN

PLMN/PSTN

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Application Scenarios – After Analysis

Video audio records

Picture

Case repository

| Video 1 | Video 2 | Video 3 | | Video 5 | Video 6 | Video | Video 8 | Video 9 |

Related Video Footage

VIDEO FOOTAGE

Suspect related

0:00 2:00 4:00 6:00 8:00 10:00 12:00

ZONE 1 ZONE 2 ZONE

Case 2

Case 2

Case N

Suspect Vehicle
T/BA 2341

Video Synopsis

Case 1

Case 5

Case 4

Case 6

Case 8

Case 5

10 Minutes

T/BA 2341

Case 1

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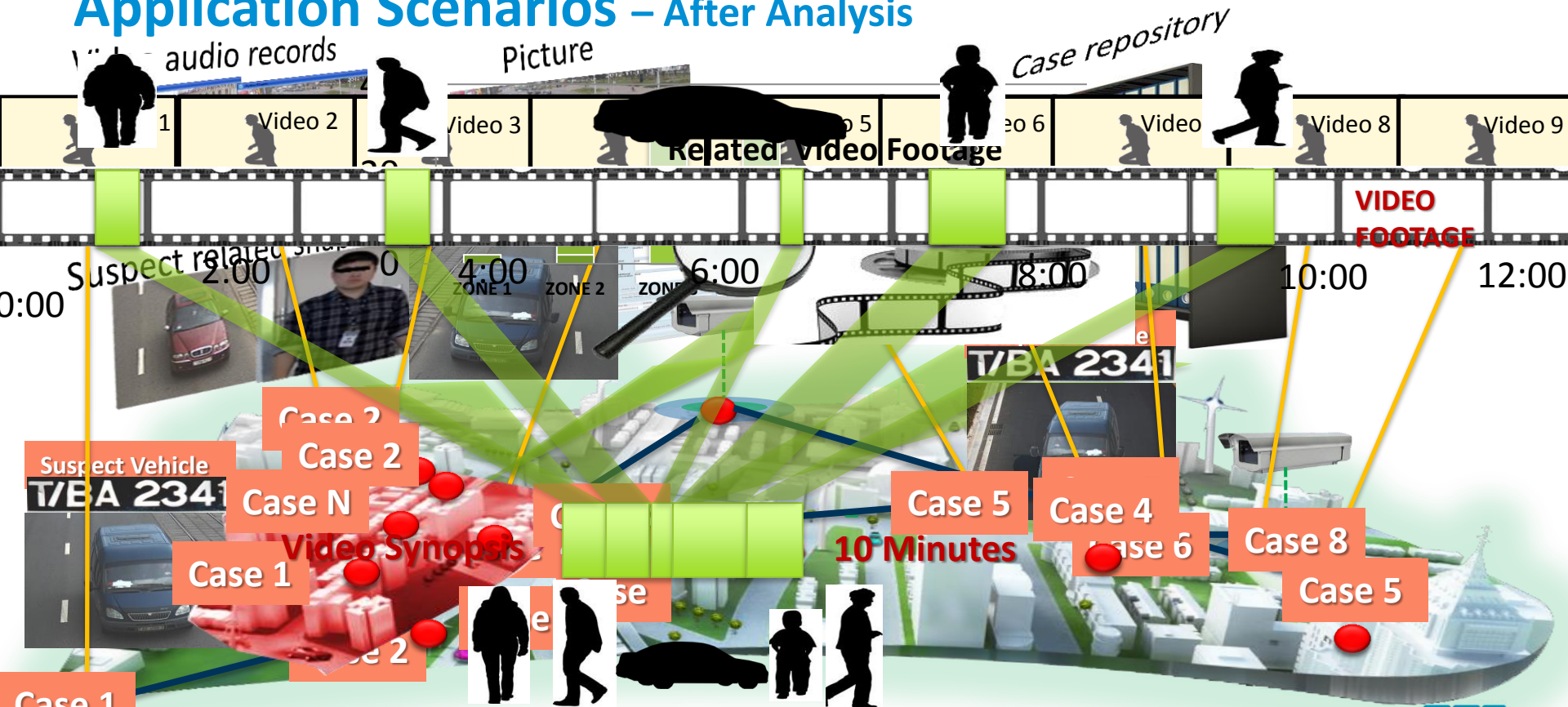
System Functions

Real-time Monitoring

Mobile Surveillance

Record, Storage management

Operation, Alarm, Information
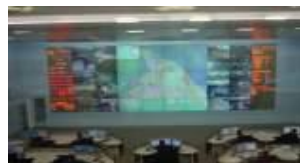
Intelligent Video Analysis

Intelligent Motion/Object Detection

Person1

Person2

Others: GIS, GPS

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ZTE Safe City Highlights

Unified surveillance platform integrating video surveillance and many other subsystems.

Multi-layer management are suitable for large surveillance project

All processes are monitored on unified platform

Uni-Surveillance
Uni-NetView

Unified Surveillance

Unified Service

Unified Management

Unified Standard

Coding standard, device access standard, media transmission standard, signaling protocol.

Unified Security

Multiple security to ensure safe desktop, safe info, safe service, safe network & safe devices

Unified Network

System can operate on both wire and wireless networks at the same time

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Global Applications of ZTE Safe City Solution
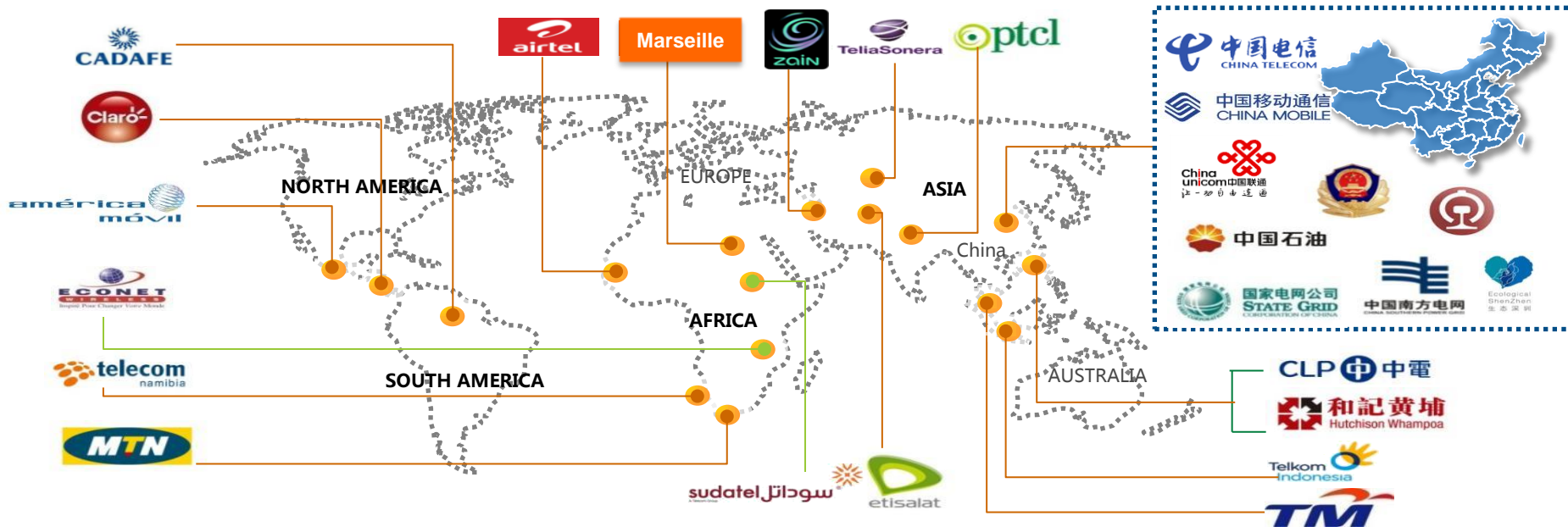
➡ **ZTE has 3000+ safe city projects in 200+ cities across 50+ nations and regions .**

➡ **Serve telecom, public security, energy, traffic and military industries in 31 provinces in China.**

➡ **Build "Safe city" project for Marseilles, France .**

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"Safe City" in Marseille, France

Customer Requirements

- Urban surveillance is an important means of ensuring urban safety.
- Better protection is pledged by the mayor for the citizens.

Solution Components

- 1,000 HD cameras to monitor main roads, central city districts, tourist attractions, and other densely populated areas.
- A super large capacity storage center that is connected to the monitoring points through an optical network.

Solution Highlights

- Cooperation with the top integrator in France.
- Super large capacity hardware.
- Optical transmission to ensure return transmission of video streams for HD cameras.
- 7/24 after-sales service.

ZTE

Thank you

Tomorrow never waits