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The Main Threats



The protection of homeland territory requires the capability to secure national borders in both the land and maritime domains. Assuring borderline security, denying illegal entry of people and goods as well as countering terrorist activities and movements are the main objectives, usually by Border Police or Border Guard Authorities.

The aim of modern border control is therefore to build a smart protection belt all around the Country, making efficient and flexible use of multi-role resources, and

leverages on intelligence and operational experience to adapt to ever-changing situations.

Our solutions address the needs of Border Control Authorities in a scalable and flexible way, adapting to different geographic conditions, size, scale and the diverse requirements of various threats modes.

Border control requires fully integrated information and communications solutions that are both reliable and robust, in order to enforce coordination for security operators patrolling and reacting to intrusions.

Border Control
Command & Control



Border Monitoring and Protection



COMMAND ARAY



The NOCC is responsible for handling large scale events and decision making in the national level, gathers the data from all the LOCC. Sensors detections are transferred to inland LOCC that build up the Shared Situational Awareness Picture (SSAP) of their land district and disseminate it to the relevant decision makers of the systems. The number of LOCC and the hierarchy between them is configurable.

NOCC - National Operations C2 Centre

- Global situational awareness
- Recovery management
- Mission planning
- Sectors coordination

LOCC - Local Operations C2 Centre

- Local situational understanding
- Resources
- Management
- Intervention
- Coordination

SCP - Site Control Post

- Surveillance
- Recognition/Identification
- Interdiction

AoR - Area of Responsibility

- Short range sensors
- Midium range sensors
- Long range sensors

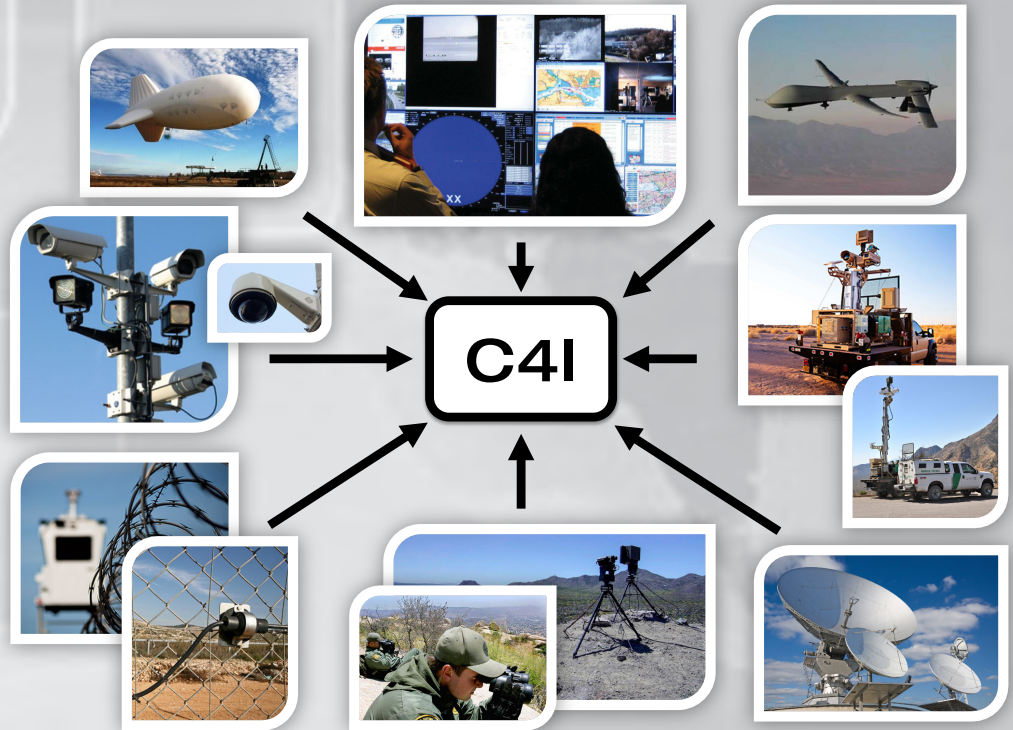
CNI - Critical network Infrastructure

Sensors

C2 Center

C2 System

Border monitoring and protection, based on surveillance and acquisition means (observation towers, radar posts, fixed cameras, smart fence, video surveillance vehicles, unmanned platforms), mobile and deployed command posts and border patrol units (Federal Units, Border Agents, Air Patrol).



Sensors

C2 Center

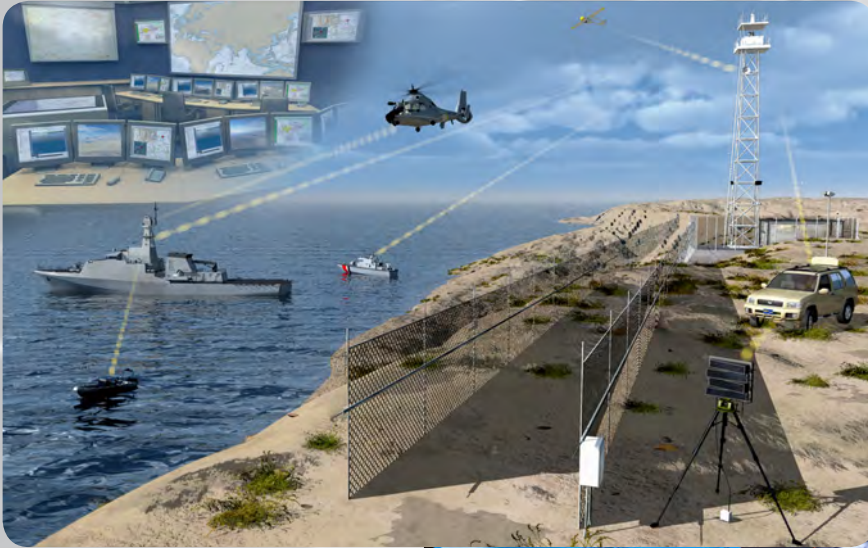
C2 System



Sensors

C2 Center

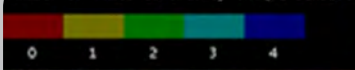
C2 System



Land Command and Control
Leading Solutions/platform providers for C⁴I and
HLS systems




Number of Times Covered by Unique Sensors



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From long range surveillance to perimeter protection, the company designs, delivers, installs and integrates a complete range of protection and access control systems to guarantee secure and efficient operations. Specialized communications and subsystem integration at command and control level increases situation awareness and solution effectiveness.



Generic and adaptive solution
Distributed, scalable and open architecture
connectivity and interoperability
Low risk and TTM
High performance
User Adaptive solution
Most sophisticated and powerful Platform

YOUR MISSION OUR SOLUTION

Security does not happen by accident. If that's the plan, be prepared for failure.

A nation's primary security objective is to deter, first, and, in, the event deterrence fails, to respond successfully. Geofoto Group's core cadre of highly skilled, dedicated and exceptionally well qualified subject matter experts (SME) and trainers provide it a unique ability to design a comprehensive and wide ranging program that can assist nearly any client in the necessary planning, preparation and training necessary to meet its security requirements.

So, don't wait. Just as security does not happen by accident, it also does not happen overnight. Contact us to begin the approval process, now, to meet your security and training needs.

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