

## Israel Ministry of Public Security

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Personal safety, public security



Dr. Gad Frishman – Chief Scientist

#### **About the Ministry**

Founded in 1948 as the Ministry of Police and renamed the Ministry of Public Security in 1995.

The Minister's main areas of responsibility are: public security, law enforcement, and corrections.

#### **Mission**

Serving as the primary arm of the Israeli government for:

Law enforcement

**Crime and violence prevention** 

Public order and protecting the public

Fire rescue & prevention

**Incarcerating and rehabilitating criminals** 

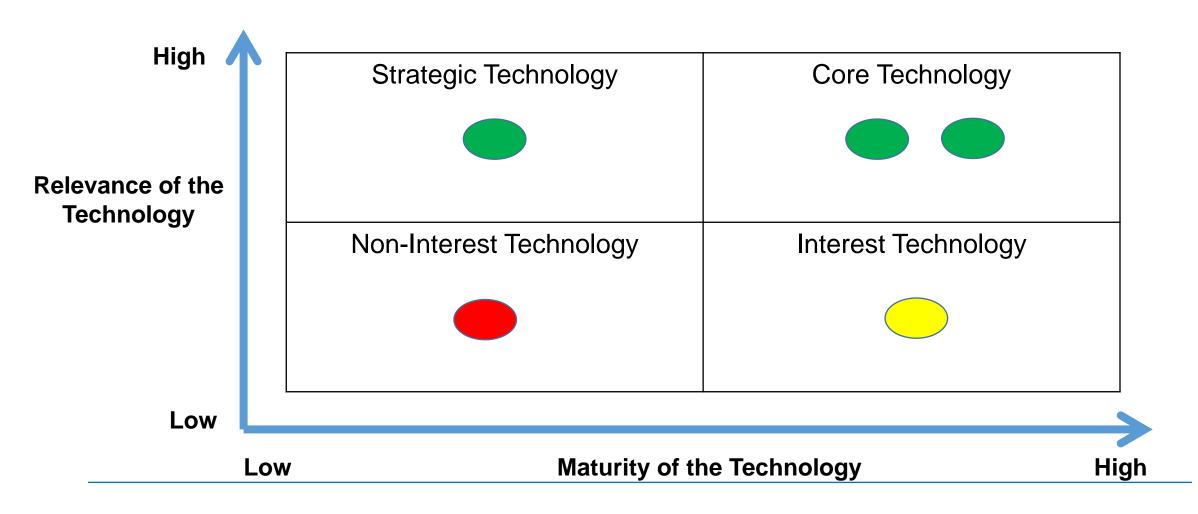
Witness protection

Prevention and reducing drug & alcohol abuse

**Firearms licensing** 



### **Technology Policy**



#### **Controlling Urban Spaces**

- Automatic detection of violence, disturbances and hazards
- Early alerts of natural disasters
- Alerting about violence and crime
- A unified control center, fusing information from various sources and integrating sensors



#### **Public Disorder – Solutions**

- Ability to neutralize aggressive, violent and dangerous people by use of non-lethal weapons
- Ability to manage large scale riots and public unrest
- Multifunctional armored vehicles for use in riots
- Alternatives to the Taser, featuring: Long distance, accurate targeting, that can temporarily
  disable an individual within a crowded area



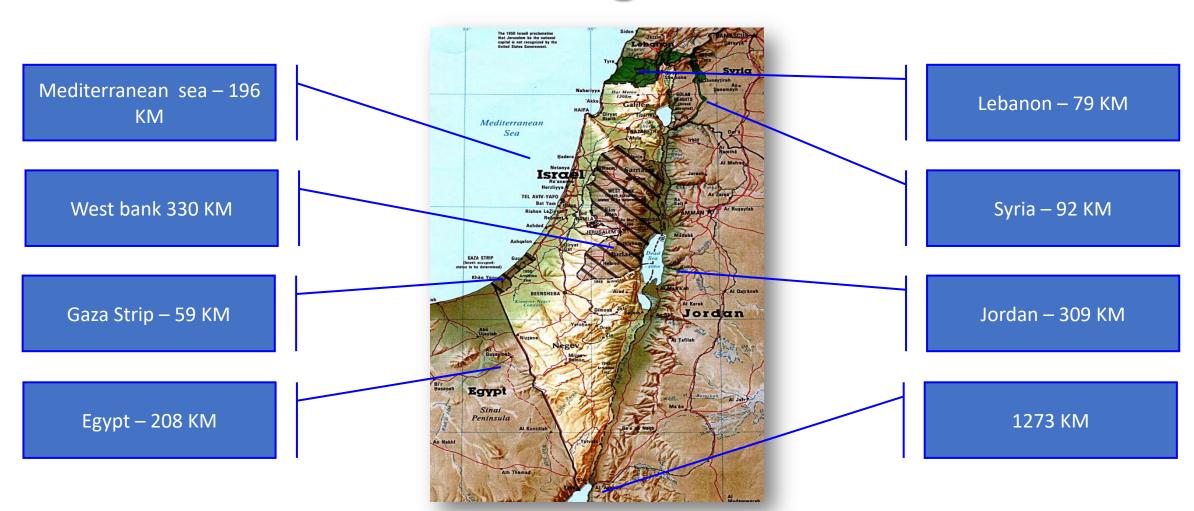
#### **Security Checks**

- Remote detection capability for a wide range of weapons on a person or his belongings
- Non-invasive detection allowing minimum disturbance and maximum flow capacity
- Handheld scent and vapor detection device for narcotics and explosives, including smuggled items within the body

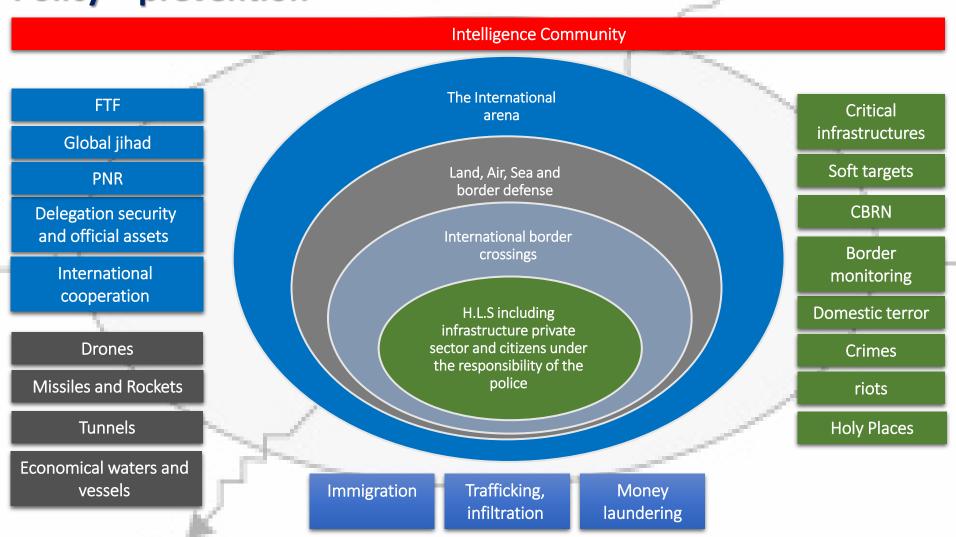




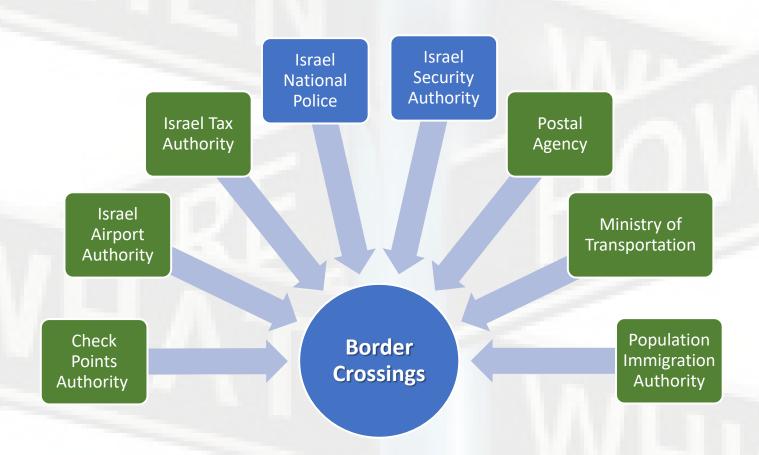
#### **Border Crossing Environment**



#### **Policy – prevention – Government Decision**



## **Regulators & Operators**



# Points for the future

- \* Cargo inspection systems with materiel discrimination
- \* Anti drones systems (take over)
- \* Quick identification of dual-use materials
- \* Mass-crowd inspection systems for weapons and explosives (including shoes checking)
- \* Yacht (methods and tools against smuggling)
- \* A.I for x-ray imaging
- \* Use of video-analytics on border crossings to increase the trucks

flow

For solutions contact:
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