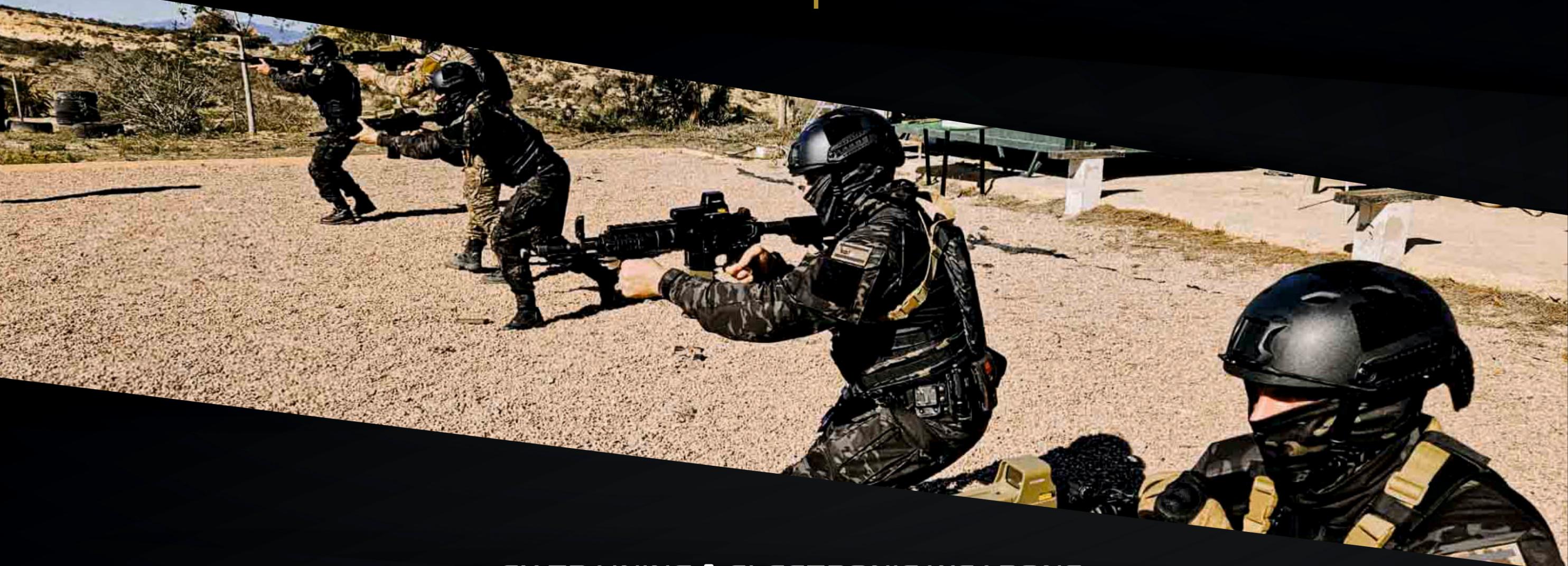


OASI

SECURITY TRAINING CENTER



► **FX TRAINING & ELECTRONIC WEAPONS**
COMPREHENSIVE AND REALISTIC TRAINING TAILORED TO NEEDS

OASI: Defense and Security Training Expertise

OASI, with over 15 years of experience in Defense and Security Training,
we offer the following Contributions to EUROPEAN PROJECTS. :

Team of Military and Security Forces Experts.

Our team of military experts and members of the State Security Forces and Corps provides invaluable knowledge in defining technological requirements in the field of defense and security. Based on their extensive experience in real operations, these professionals offer a unique and essential perspective for developing effective technologies tailored to the need

Experience in Real Operations

Our experts have participated in numerous missions and operations, both nationally and internationally. This practical experience allows them to accurately identify and define the technological requirements needed to address current and future challenges in defense and security.

End-User Perspective

Being on the front lines, our experts deeply understand the needs and expectations of the end users of the developed technologies. Their feedback is crucial to ensure that technological solutions are practical, efficient, and effective in real situations.

Collaboration and Technological Development

We work closely with specialized companies and universities, both national and foreign, to develop or adapt civil technologies for defense purposes. Among our collaborators are G4S Specialist Training and the University of Alicante



Validation & Testing + Pilot Infrastructure

A 45,000 sqm infrastructure for creating realistic scenarios, where testing and data collection activities are conducted. Our combat-experienced personnel simulate real situations to ensure accurate and relevant testing.

Tactical Medical Training: We specialize in training for tactical medical emergencies. Our training premises are certified by NAEMT (National Association of Emergency Medical Technicians)



Cutting-Edge FX Training Scenarios: OASI replicates immersive scenarios—urban warfare, crisis response, and tactical maneuvers—to test technologies.

Some **key areas** in Defense and Security Technologies:

Biometric Monitoring Systems: Portable devices that monitor biomarkers to maximize the effectiveness, readiness, protection, and recovery of soldiers.

Training Simulators: Advanced equipment such as laser simulators, S-tag, and simmunition for tactical and combat training.

Crisis Management Systems: Technologies for crisis response and handling emergency situations in urban and warfare scenarios.

Our state-of-the-art equipment includes laser tag, S-tag, simmunition, and wearable laser simulators.

The OASI Training Centre has 350 square OFFICES in the centre of Alicante equipped with classrooms and offices and also counts with 50,000 sqm FACILITIES DEDICATED TO PRACTICAL TRAINING equipped with simulation material to set scenarios, houses for different kind of intervention, shooting range for training weapons, 4x4 driving circuit, 4x4 vehicles, classrooms, toilets, American track. This premises are the perfect environment to develop practical training with a high degree of realism and flexibility.

Strategic Partnerships:

Participation in European Projects

Currently, we are participating in the EDF 2023 WEMORE Project, bringing our experience from special operations and combat-trained healthcare personnel. This participation allows us to contribute practical and realistic knowledge to the development of new technologies

As SME, our participation in a Consortium, adds a 10% additional bonus to funding.

Spanish Armed Forces and Security Agencies: Collaborative testing and development opportunities.

Long Term Agreement with **International UN Agencies** to carry out Specialized security training . (LTA N° 40488038/1)



EUROPEAN DEFENCE FUND

Wearable device for monitoring warfighter health and sustainability

SELECTED PROJECTS EUROPEAN DEFENCE FUND (EDF)2022

CALL TITLE:	Research actions for SMEs and Research Organisations
TOPIC TITLE:	Non-thematic research actions by SMEs and research organisations
DURATION OF THE PROJECT:	36
TYPE(S) OF ACTIVITIES:	Generating knowledge, Integrating knowledge, Studies, Design
ESTIMATED TOTAL COST:	€ 3,193,401.70
MAXIMUM EU CONTRIBUTION :	€ 3,193,401.70

1. ILO (International Labour Organization)
2. UNDSS (United Nations Department of Safety and Security)
3. UNSCOL (Office of the United Nations Special Coordinator for Lebanon)
4. UNICEF (United Nations International Children's Emergency Fund)
5. WFP (World Food Programme)
6. IMF (International Monetary Fund)
7. UNAIDS (Joint United Nations Programme on HIV/AIDS)
8. OHCHR (Office of the United Nations High Commissioner for Human Rights)
9. OCHA Syria (United Nations Office for the Coordination of Humanitarian Affairs - Syria)
10. OCHA Pakistan (United Nations Office for the Coordination of Humanitarian Affairs - Pakistan)
11. UNDP (United Nations Development Programme)



Spanish Mod Support

BETA TEST

- **Large-scale data collection (32 subjects)**
- Incorporate feedback from alpha tests
- More realistic scenarios in the Special Operations Command

Special Operations Command (SOC) and the reasons for the beta tests:

Targeted at Special Units: The project is originally designed for Special Operations Units. What is useful for these units will also benefit the rest of the Armed Forces.

Demanding feedback: To achieve an effective and competent final product, input from the most demanding users is necessary. Special Operations work in difficult and dangerous conditions, making their feedback specific and constructive.

Relationship and communication: The OASi military team maintains a close relationship with the Special Operations Command, facilitating communication.

MOE Location: Rojas Navarrete Base (Alicante, Spain)



- Formación Aérea



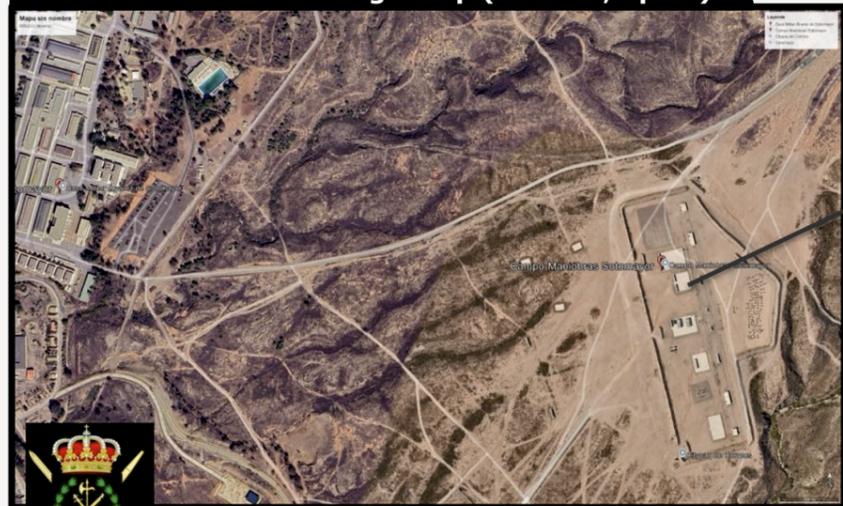
Spanish Mod Support

FEASIBILITY STUDIES:

Participation of the Spanish Legion

- Capability to conduct feasibility studies: A large and specialized unit of the Army.
- Experimental unit: The Legion is the unit designated by the Army for experimentation.
- Relationship and communication: The OASI military team maintains a good relationship with the Legion Headquarters, which facilitates communication.

Location: BRILEG Training Camp (Almería, Spain)



Campo de entrenamiento de la LEGIÓN ESPAÑOLA. ALMERIA



Final Conclusions

OASI Training Center - Contributions to EDF

- **Specialized Expertise:** 20 years in defense, security, and emergency training with military experts providing essential insights.
- **Advanced Testing Facilities:** 45,000 sqf. piloting infrastructure for rigorous alpha tests.
- **Strategic Partnerships:** Strong connections with the Spanish Ministry of Defence for beta testing and feasibility studies.
- **Academic Collaborations:** Collaborations with the University of Alicante and other research centers.
- **Proven Experience :** Successful outcomes in the WEMOR project highlight our capability.
- **Enthusiastic Team:** A motivated and self- propelled team for every project



THAK YOU FOR YOUR ATTENTION!

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