

PROJECT DETAILS

Project number:
Project Acronym:
Starting Date:
Total Funding:
Duration:
Call:

833672 SHOTPROS 01.05.2019 5.1 Million 36 Months SU-FCT01-2018-2019-2020

A team of 13 European partners from 6 countries including high-ranked research institutions, business companies and international Law Enforcement Agencies will cooperate for 3 years on SHOTPROS.

- USECON The Usability Consultants GmbH
- Ministry of Internal Affairs Romania
- Swedish Police Authority
- Der Polizeipraesident in Berlin
- National Politie Nederland
- Directorate General Crisis Centre of the Belgian Federal Public Service
- Polizei Nordrhein-Westfalen
- AIT Austrian Institute of Technology GmbH -Center for Technology Experience
- KU Leuven Department of Criminal Law and Criminology
- Stichting VU Vrije Universiteit Amsterdam
- Ruprecht-Karls-Universität Heidelberg Institute of Sport and Sport Sciences
- RE-liON Group B.V.
- Campus Vesta APB

COORDINATOR CONTACT

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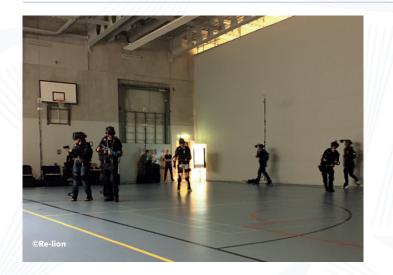


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Improve performance of European police officers by developing VR enhanced training

SHOTPROS





What is SHOTPROS?

SHOTPROS will develop a curriculum and a Virtual Reality training solution for police officers.

The training is based on an evaluated **Human Factors Model for Decision Making and Acting under Stress and in High Risk Situations** (DMA-SR). Such a model is vital to understand how decisions in the presence of diverse stress cues are made.

The **multinational** project is funded by the **Horizon 2020** programme.



Why do we need SHOTPROS?

Within the last decade, the number of incidents where **police officers** are **first responders** in critical situations with severe threat circumstances has **drastically increased**.

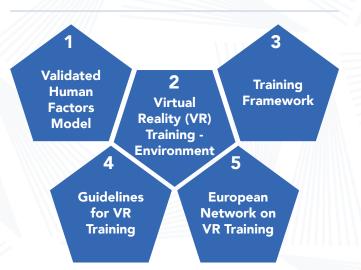
A major challenge is to properly **evaluate the situation** and **decide** how to further proceed and to assess and choose the most appropriate strategy.

Therefore, an **innovative** decision making and acting based **training framework** is the go forward solution to prepare street patrol officers for these new challenges.

KEY BENEFITS

- Added value of DMA-SR Training for the combat against crime and terrorism for European LEAs
- Societal impact of SHOTPROS and the benefits for European citizens
- Project's compliance with regulations on ethical, legal, safety and privacy in the field
- Awareness of the importance of DMA-SR to follow the European Security Strategy

OBJECTIVES



FIND SHOTPROS ONLINE