

A novel wearable, cost-effective and non-invasive biometric body worn video solution for accurate and high throughput screening of people, bags and vehicles

HORIZON  
2020

# A novel wearable, cost-effective and non-invasive biometric body worn video solution for accurate and high throughput screening of people, bags and vehicles

## Fact Sheet

### Project Information

#### BIO-AX

Grant agreement ID: 719806

[Project website](#) 

#### DOI

[10.3030/719806](https://doi.org/10.3030/719806) 

Project closed

#### EC signature date

8 June 2016

#### Start date

1 March 2016

#### End date

28 February 2018

#### Funded under

Secure societies - Protecting freedom and security of Europe and its citizens

#### Total cost

€ 1 170 284,25

#### EU contribution

€ 772 282,88

#### Coordinated by

AUDAX GLOBAL SOLUTIONS  
LIMITED

 United Kingdom

## Objective

AUDAX Global Solutions Ltd. is an SME founded in Plymouth UK in 2005. Since then it has become a pioneer in the delivery and development of mobile digital evidence gathering products and services. The AUDAX team consists of the most

knowledgeable experts in the industry who are committed to offer groundbreaking innovative solutions. AUDAX owns a new technology Bio-AX™, a unique, wearable and non-intrusive biometric body worn video system that can screen people, bags with high throughput and high accuracy. This technology will bring many benefits to the stakeholders and increase security in our communities. AUDAX sees a huge business opportunity through sales. The uniqueness of Bio-AX™ will increase the Unique Selling Proposition (USP) of our products and competitive advantage in the market. AUDAX have passed Feasibility Study and Customer Development, and believe that Bio-AX™ will raise the Company's profitability and grow its workforce. The project is feasible, viable, profitable and sustainable. AUDAX is seeking financing through SME Instrument to fund the transition of the TRL6 prototype into commercialisation.

## Fields of science (EuroSciVoc)

[natural sciences](#) > [computer and information sciences](#) > [computer security](#) > **[data protection](#)**

[engineering and technology](#) > [electrical engineering, electronic engineering, information engineering](#) > [electronic engineering](#) > [sensors](#) > **[optical sensors](#)**

[engineering and technology](#) > [environmental engineering](#) > [energy and fuels](#) > [fossil energy](#) > **[coal](#)**

[social sciences](#) > [law](#) > **[law enforcement](#)**

[social sciences](#) > [economics and business](#) > [business and management](#) > **[employment](#)**



## Programme(s)

[H2020-EU.3.7. - Secure societies - Protecting freedom and security of Europe and its citizens](#)

MAIN PROGRAMME

[H2020-EU.2.3.1. - Mainstreaming SME support, especially through a dedicated instrument](#)

## Topic(s)

[DRS-17-2015 - Critical infrastructure protection topic 7: SME instrument topic: Protection of Urban soft targets and critical infrastructures](#)

# Call for proposal

[H2020-SMEInst-2014-2015](#)

[See other projects for this call](#)

## Sub call

H2020-SMEINST-2-2015

## Funding Scheme

[SME-2 - SME instrument phase 2](#)

## Coordinator



**AUDAX GLOBAL SOLUTIONS LIMITED**

Net EU contribution

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Total cost

**€ 1 170 284,25**

Address

**UNIT 16 MARY SEACOLE ROAD, THE MILLFIELDS**

**PL1 3JY PLYMOUTH**

 **United Kingdom** 

SME 

**Yes**

Region

**South West (England) > Devon > Plymouth**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

**Last update:** 9 August 2022

**Permalink:** <https://cordis.europa.eu/project/id/719806>

European Union, 2025

