

DEFEND is an international partnership that will deliver a platform to empower organisations in different sectors to assess and comply to the European Union's General Data Protection Regulation (GDPR) across three management areas, i.e. *Data Scope*, *Data Process* and *Data Breach*



OBJECTIVES

1

Design and development of a successful, **MARKET-ORIENTED, PLATFORM** to support organizations towards GDPR compliance

2

Develop a **MODULAR SOLUTION** that covers different aspects of the GDPR

3

AUTOMATED methods and techniques to elicit, map and **ANALYZE DATA** that organizations hold for individuals

4

Advanced modelling languages and methodologies for privacy-by-design and **DATA PROTECTION** management

7

DEPLOYMENT and **VALIDATION** of the DEFEND platform in real operational environments

6

Integrated **ENCRYPTION AND ANONYMIZATION** solutions for GDPR

5

Specification, management and enforcement of **PERSONAL DATA CONSENT**



Contacts

Coordinator: Beatriz Gallego-Nicasio Crespo,
Atos,
beatriz.gallego-nicasio@atos.net

Technical Manager: Prof. Haralambos (Haris) Mouratidis, UoB,
H.Mouratidis@brighton.ac.uk

Communication: info@defendproject.eu

Project website: www.defendproject.eu



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 787068.