cyberwatching.eu
The European watch on cybersecurity & privacy

SMOOTH

Rosa Araujo_Project Coordinator

GDPR impact

- *The GDPR demands significant **data protection safeguards***

- *Most organisations are **not yet prepared** for compliance with the GDPR*

- Besides a growing awareness about the need to comply, there exists a wider societal **need for trust** in digital environments

- *New **privacy** challenges are pushing the development of **digital technologies***

The GDPR One year later

- *Major improvements in **data governance** across organisations*

- *Full GDPR compliance doesn´t exist, the posture of the **data needs** to be **constantly re evaluated and monitored***

- *Digital transformation adds additional pressure on technologist*
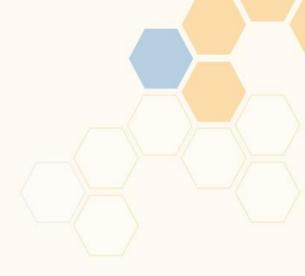
Key GDPR Compliance Considerations

And how Security technical controls fit

🔵 *What personal data is out there and where is it?*

🔵 *What personal data is accessible and who can access it?*

🔵 *Can we detect un-authorized access of personal data?*

SMOOTH project

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 786741

All communication activity related to the action expresses solely the view of its author(s). The Commission is not responsible for any use that may be made of the information it contains.

Motivation

- *GDPR: unified legal framework for EU since May,2018*

- *SMEs represent the 99% of all businesses in EU / 85% new jobs created in the last 5 years*

- *Micro-enterprises (Ments)*

  - 9 out of 10 SMEs are micro enterprises

  - responsible for 30% of the overall employment

SMOOTH Main Goal

◆ **Assist MENTs to adopt and be compliant with the GDPR by designing and implementing an easy-to-use and affordable cloud-based platform service**

✓ Simple and easy to use

✓ Transversal: For any activity sector

✓ Low-priced: so that any MEnt can afford it.

SMOOTH Objectives

Online platform with based on **advanced technologies** that will automatically audit:

- ➢ **Text**: Analyze legal documents such as privacy policies, cookies, inform of consent
- ➢ **Databases:** To identify the presence of personal data, and compliance with the legal principles of data minimization
- ➢ **Web-sites and mobile applications:** analyzing the possible collection of personal data by third-party companies that have access to the data and that may constitute a privacy leak.

From the result of the automated tests, a **compliance report** will be generated for the MEnts

SMOOTH work-flow

01 **Entry questionnaire**: Users to fill-in (without special knowledge in data protection)

02 **Uploading documents:** The user is guided to upload the resources needed for the analysis (leglal documents, data bases)
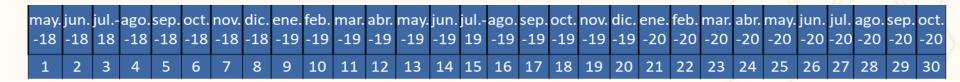
03 **Analysis in real-time**: In 3 levels, SMOOTEXT, SMOODATA, SMONLINE

04 **Compliance report**: Generated by the platform after the analysis giving assessment and advising what to improve

SMOOTH roadmap

may.-18	jun.-18	jul.-18	ago.-18	sep.-18	oct.-18	nov.-18	dic.-18	ene.-19	feb.-19	mar.-19	abr.-19	may.-19	jun.-19	jul.-19	ago.-19	sep.-19	oct.-19	nov.-19	dic.-19	ene.-20	feb.-20	mar.-20	abr.-20	may.-20	jun.-20	jul.-20	ago.-20	sep.-20	oct.-20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

PHASE III (M28-M30) MARKET VALIDATION

PHASE I (M1-M9) REQUIREMENTS DESIGN

PHASE II (M10-M27) IMPLEMENTATION + VALIDATION

Phase I (M1-M9) Requirements definition, design of GDPR Interactive Handbook, design of technological modules, design of SMOOTH platform and DMP

SMOOTH partners

SMOOTH media

https://smoothplatform.eu/

Https://twitter.com/GDPR_Smooth

https://www.linkedin.com/company/smooth-gdpr/

https://www.facebook.com/smoothgdpr/

https://www.instagram.com/smooth_gdpr/