

## Data protection and crisis management: Two opposing forces?

The protection of personal data is a fundamental right in Europe and as a result, the legislative framework is thorough and comprehensive. On the other hand, security incidents call for enhanced responses. Processing of big data is often necessary in order to better develop the emergency response plan and the solutions to the security challenges. Among the processed data, also personal data are often included, which activates the need for protection of the right to personal data. Are data protection and crisis management two opposing forces? What is the potential role of third party certification?

### Not necessarily a double-edged sword

- Positive impact of data protection obligations to crisis management response due to:
  - ✓ Accuracy of the data obligation [1].
  - ✓ Consent is not the only legal basis for processing. Public interest, performance of a contract, legal obligation of the controller [2]
  - ✓ Right to data portability promotes the interoperability of the systems and databases [3]
  - ✓ Personal data breach notification obligation [4]



## IN QUEST FOR THE GOLDEN RATIO

### DATA PROTECTION IN THE DESIGN AND CERTIFICATION OF SECURITY PRODUCTS

- Using security products & systems designed to respect the data protection requirements facilitates the compliance check with the legislation.
- A certification scheme is an opportunity to **address socio-legal and economic aspects, such as trust, efficiency and freedom infringements (STEFi) [5]**.
- Data protection principles & measures such as
  - transparency
  - data minimisation,
  - mechanisms for data subject rights
  - data security measures
  - provisions for data transfers and 3<sup>rd</sup> party access

can be audited in the context of a scheme.

- A certified product/system allows for a **quick and easier assessment of its compliance** with the legislation or the standards. It also enhances transparency and trust [6].

*CRISP will enhance existing security evaluation and certification schemes by offering an innovative evaluation methodology that integrates security, trust, efficiency and freedom infringement assessment dimensions.*