CITIZEN CENTRIC APPROACH TO DATA – PRIVACY-BY-DESIGN

*Privacy and Democracy in Cyberspace*

Ensure compliance with GDPR

**WHAT?**

Institutionalisation of the concepts of privacy in organisations making up a Smart City value chain and integration of these concepts in the design of Smart City systems and subsystems.

**WHY?**

In the wake of the Snowden revelations, there is now a universal recognition that something must be done to protect the citizen rights for privacy. Europe is currently finalising a new regulation, the GDPR, that will call for sanctions that could amount to up to 4% of the worldwide turnover of an enterprise in case of breach.

**WHO?**

With the support of the PREPARE, commitemt, DEN, and smart cities association an informal network of smart cities is already in place, with efforts to expand currently on-going.

**HOW?**

- Provide privacy management guidelines for smart cities at the following levels:
  - Content of a privacy management plan
  - Management of EU and data sharing agreements
  - Interactions with citizens
  - Privacy by design
  - Continuous improvement
  - Provision of templates

**ROADMAP**

**1**

**MARCH 2017**

Workshops on privacy impact

**JUNE 2016**

Webinars

**2**

**DECEMBER 2017**

ISO/IEC 27570

Privacy guidelines for smart cities accepted

**3**

**OCTOBER 2018**

Contribution on guidelines

**4**

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