

Proposed Scope: TR Privacy Engineering

- ❖ Provide guidelines to engineer capabilities for privacy
 - Describe the engineering competences and objectives for privacy
 - Cover the application of privacy in system engineering phases including requirement analysis, risk analysis, design and architecture process, and quality management *taking into account the interest of the individuals*
 - Define interactions with other stakeholders (e.g. system product manager, privacy or data protection officer)
 - Provide a number of examples of practice in selected application domains such as health, smart grids, intelligent transport system, using examples of standards and practices.
- ❖ Target users are engineers and practitioners who are involved in the development, implementation or operation of systems that need privacy consideration,
- ❖ as well as managers in organisations responsible for privacy, development, product management, marketing, operations or general.