This document contains supplemental information referenced by the European Rolling Plan for ICT Standardisation.

### IEEE Standards Activities in ePrivacy

#### Overview

IEEE is working on a recommended practice to specify a privacy threat model for IEEE 802 technologies and provide recommendations on how to protect against privacy threats. This is important as IEEE 802 technologies play a major role in Internet connectivity. As an outcome of the IEEE Global Initiative for Ethical Considerations in Artificial Intelligence and Autonomous Systems, a number of projects have been initiated in the area of personal data privacy. A new pre-standardisation activity will develop a framework towards solutions that facilitate digital inclusion, trust, personal data agency and security. IEEE also has other new standards projects for privacy in consumer wireless devices and drones.

### Relevant Standards Activities

Projects under Development*

Privacy Standards Projects

- **IEEE P802E**, Draft Recommended Practice for Privacy Considerations for IEEE 802 Technologies
- **IEEE P2025.2**, Draft Standard for Consumer Drones: Privacy and Security
- **IEEE 2418**, Standard for the Framework of Blockchain Use in Internet of Things (IoT)
- **IEEE P7002**, Data Privacy Process
- **IEEE P7004**, Standard for Child and Student Data Governance
- **IEEE P7005**, Standard for Transparent Employer Data Governance
- **IEEE P7006**, Standard for Personal Data AI Agent
- **IEEE P7012**, Standard for Machine Readable Personal Privacy Terms
Pre-standardization Industry Connections Activities

- **IC 16-002**, The Global Initiative for Ethical Considerations in the Design of Autonomous Systems
- **IC 17-002**, Digital Inclusion Through Trust and Agency
- **IC17-006**, Big Data Governance and Metadata Management
- **IC18-002-01**, Intellectual Property (IP) Security

*Draft standards projects, once approved, are often revised and/or used as the base for new projects, and therefore may appear in both the "active standards" and "projects under development" lists.*