

# Privacy By Design: The Seven Foundational Principles

Privacy by Design is a concept Dr. Ann Cavoukian developed back in the 90's, to address the ever-growing and systemic effects of Information and Communication Technologies, and of large-scale networked data system

### PRINCIPLE 1

Proactive not reactive: preventive not remedial





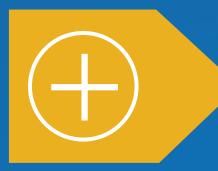
#### **PRINCIPLE 2**

Privacy as the default setting

#### **PRINCIPLE 3**

Privacy embedded into design





#### **PRINCIPLE 4**

Full functionality: positive-sum, not zero-sum

## **PRINCIPLE 5**

End-to-end security: full lifecycle protection





## **PRINCIPLE 6**

Visibility and transparency: keep it open

## PRINCIPLE 7

Respect for user privacy: keep it user-centric



www.liquidtechnology.net