Gaps and Challenges for Advancing the Global Identity Ecosystem

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International “Gaps” and “challenges”

Difference in the notion of “Consent”

- EU “Explicit Consent” v.s. US “Respect for Context”
- What constitutes “meaningful consent”?

“Rights to be forgotten”, “Rights to change one’s mind”.

- How far do we need to go after?

“Data Protection” v.s. “Privacy Protection”

- Japan: Only Data Protection – has not defined “privacy”
- Do we have common definition of “Privacy”

Cross borderer transfer of the data

- Adequate Protection?
- Can international standards help?
Common Challenges

**Information Asymmetry**
- RP: Why should I trust that she is “Alice”? 
- RP: Why should I trust this attribute? 
- User: Why should I trust that this RP behaves ok? Etc.

**Provider Linkability and Consumer Linkability**
- Collusion by service providers and linking “identities” constitutes privacy violation 
- Linking “identities” for the user so that she can perform effective control is privacy enhancing – but the control panel provider would know everything

**Expectation Management**
- Similar thing has been discussed over a decade. 
- Why should we think it will succeed this time?