Top 10 Privacy Risks Project

Initial results presentation @ IPEN Workshop

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26 September 2014, Berlin State Parliament
Background

- OWASP is an open source and non-profit organization and known for its Top 10 Web Application Security Risk list (de facto standard)
- No such list or standard for privacy risks available
- Top 10 Privacy Risks Project founded in early 2014
- Goal: Identify the most important technical and organizational privacy risks for web applications
- Nearly 100 privacy and security experts from all over the world participated (62 participated in survey)
- Method is explained on the project website
- Member of IPEN
Top 10 Privacy Risks Results v1.0

P1  Web Application Vulnerabilities
P2  Operator-sided Data Leakage
P3  Insufficient Data Breach Response
P4  Insufficient Deletion of personal data
P5  Non-transparent Policies, Terms and Conditions
P6  Collection of data not required for the user-consented purpose
P7  Sharing of data with third party
P8  Outdated personal data
P9  Missing or Insufficient Session Expiration
P10 Insecure Data Transfer