



PRESCIENT Conference
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***Blurring the dimensions of privacy?
Law enforcement and trusted traveler
programs***

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the rise of risk in aviation

2007 - Accenture report on trusted traveler programs

2011 - IATA 'Checkpoint of the Future'

- ACI/AEA: 'Better Security'

- EC High Level Conference

2012 - ICAO High Level Conference



IATA 'Checkpoint of the Future'



risk assessment in screening

- enables airport authorities to...
 - ...re-allocate limited resources
 - ...and speed up screening
 - ...while increasing security level

- is based on...
 - ...integrated databases
 - ...data mining technologies



privacy vs security?

Westin (2003): different types of privacy relations

- citizen - government
- consumer - market
- (- employee - employer)



privacy in context?

- symbolic character of aviation, 9/11
 - 'disciplinary' atmosphere of airports
 - anonymity, intimidation, discipline
- tough bargaining position for privacy



blurring the dimensions

- rise of public-private partnerships
- convergence of law enforcement and commercial data
- PNR, API
- trusted traveler programs?



trusted traveler programs I

some examples:

- NEXUS (US / Canada)
- eGate (Dubai)
- PRIVIUM (Netherlands)
- IRIS (UK)



trusted traveler programs II

- scope on border control
- biometric identity management
- combined with benefits like lounge access, fast lanes
- self-governance of the individual

- point of interest for security, screening:
- background checks



citizen/consumer – government/market privacy?

- PNR, API

→ hidden, automatic, no opt-out

- trusted traveler programs

→ voluntary opt-in



conclusion

- 'confessionary complex' of the airport?

→ convergence of commerce and security

→ dimensions become indeed blurred

- privacy impact assessment?

→ concerns of awareness, self-governance, function creep, leverage for passengers