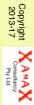
Koops et al.'s Typology of Privacy An Instrumentalist's View of

Roger Clarke

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http://www.rogerclarke.com/DV/PTyp-1701 {.html, .pdf}

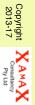
Panel at CPDP'17, Brussels 27 January 2017







'Dimensions' Privacy Personal Data
Admin / Self- / BehavData / Publ'd / ioural Experience
Reading, viewing,
interacting, associating The Person
Immunisation,
transfusion, organs,
tissue, fluids **Behaviour** Activities, movements, preferences, associations Communications voice/phone/email/chat





http://www.rogerclarke.com/DV/Intro.html#Priv

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Four Privacy Classification Schemes

Clarke (1997)	Source
Dimensions (4, 5)	<u>Term</u>
Informal	Empirical Base
Interests	Focus



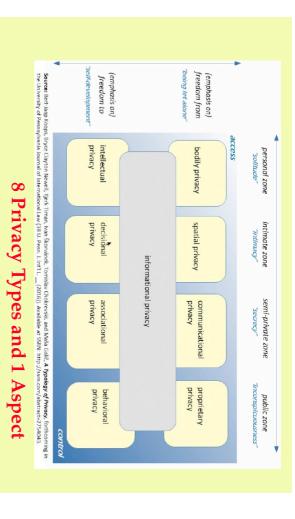
Four Classification Schemes

Koops et al. (2016)	Finn et al. (2013)	Solove (2006)	Clarke (1997)	Source
Koops et al. (2016) Types (8), Aspect (1)	Types (7)	Activities (4)	Dimensions (4)	<u>Term</u>
Strong	Stronger	Informal	Informal	Empirical Base
Protections	Rights	Violations, Harms	Interests	Focus



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Koops et al.'s 'Freedom To' Types

ā		
	Intellectual Privacy	Solitude
	Decisional Privacy	Intimacy
	Associational Privacy	Secrecy
	(Public) Behavioural Privacy	Inconspicuousness





The Koops et al. Typology Strengths

- Beyond Data Privacy
- An Empirical Base
- **Empirical Base** Richness of the
- Insight
- Comprehensiveness



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Koops et al. (2016)

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and Three of Clarke's Dimensions Koops et al.'s 'Freedom To' Types

	č			
Communications	Behaviour	Experience		
			Intellectual Privacy	Solitude
			Decisional Privacy	Intimacy
			Associational Privacy	Secrecy
			(Public) Behavioural Privacy	Inconspicuousness



Privacy Needs of a Contrarian

especially one opposed to that of the majority, regardless of how unpopular it may be A person who takes up a contrary position,

scientific, economic, cultural, social and political This is a vital role for achieving adaptation in many contexts,



Privacy Needs of a Contrarian

	Freedom To					
Communications	Behaviour	Experience				
ı	Conceive	Discover	Intellectual Privacy	Solitude		
Carefully Expose	Articulate	Fly a Kite	Decisional Privacy	Intimacy		
Test	Cross-Fertilise	Debate	Associational Privacy	Secrecy		
Publish	Contend	Receive Critique	(Public) Behavioural Privacy	Inconspicuousness		





Privacy Needs of a Contrarian

	Freedom To				
Communications	Behaviour	Experience			
		Discover	Intellectual Privacy	Solitude	
		Fly a Kite	Decisional Privacy	Intimacy	
		Debate	Associational Privacy	Secrecy	
		Receive Critique	(Public) Behavioural Privacy	Inconspicuousness	

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Privacy Needs of a Contrarian

Communications	Behaviour	Experience		
1	Imprisonment Torture	Censorship	Bodily Privacy	Solitude
Message Censorship	Pressure on Family	Pressure on Family	Spatial Privacy	Intimacy
Message Monitoring	Outbound Censorship	Inbound Censorship	Communicational Privacy	Secrecy
Denial of Secure Messaging	Denial of Secure Storage	Denial of Anonymous Reading, Viewing	Proprietary Privacy	Inconspicuousness

⇉



Categories of 'Persons-at-Risk'

Social Contexts

- Celebrities and notorieties at risk of extortion, kidnap, burglary
- Short-term celebrities such as lottery-winners, victims of crime
- Victims of domestic violence
- Victims of harassment, stalking
- discriminatory behaviour Individuals subject to significant
- association, e.g. ex-gang-members People seeking to leave a former

Political Contexts

- Whistleblowers
- Dissidents
- **Human Rights Activists**

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http://www.rogerclarke.com/EC/eHIthRes.html#PAR Who_is_harmed_by_a_%22Real_Names%22_policy%3F http://geekfeminism.wikia.com/wiki/

Rights under the Australian Constitution

Explicit individual rights:

to vote (s. 41)

trial by jury (s.80)

freedom of religion (s.116)

no property acquisition on unjust terms (s51(xxxi))

Organisational Contexts

- Corporate executives
- Government executives
- Undercover operatives
- Law enforcement and prison staff
- Mental health care prof'ls, counsellors

Legal Contexts

- Judges, lawyers and jurors, particularly in highly-charged cases
- protected witness programs Witnesses, especially people in
- Ex-prisoners re-integrating with society
- 3



Strengths and Weaknesses The Koops et al. Typology Law is a result of

- Beyond Data Privacy
- An Empirical Base
- **Empirical Base** Richness of the
- Insight
- Comprehensiveness
- short of public need Law commonly falls political compromise
- This could constrain public policy analysis

and expectations

privacy protections The analysis assumes there are constitutional

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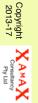


which Australia has ratified but failed to implement These 6 fall far, far short of the set in the ICCPR, Implied (High Court decision):

no discrimination by State of residency (s.117)

to discuss and debate political issues









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