The Future of Privacy

David Fewer, Director

Samuelson-Glushko Canadian Internet Policy and Public Interest Clinic (CIPPIC)
Outline

(Who We Are)
- Things we work on
- Issues we are looking at
- The need for continued civil engagement
1. Things we work on
Interventions before the SCC
R v Marakah

R v Jones

Privacy in text messaging
R v Fearon

Mobile phone searches on arrest
Douez v Facebook

Do our privacy rights matter on the Internet?
BC v Philip Morris

Transparency and accountability in state use of big data and algorithmic decision-making
Legislative Advocacy

Image by EFF (CC by 3.0 US)
Digital Privacy Act (S-4)

Data Breach legislation
Consultations with the Privacy Commissioner

Privacy issues in Geolocation (2010)
online tracking (2010)
Consent (2016-17)
National Security and Privacy
Investigations & Projects

Image by Niabot (CC BY SA 3.0)
Back on the Data Trail

Data broker industry in Canada
Facebook privacy complaint
2. Issues in our future
IoT: Privacy & Security

Image by Wilgengebroed on Flickr (CC BY 2.0)
IoT - Privacy-by-design
IoT – Clearly informing consumers about data collection
IoT – Supporting transparency and consumer-understanding
IoT - Limiting data collection
Smart Cities

Image by Government of Canada, Infrastructure Canada
The Connected Car

THE CONNECTED CAR: WHO IS IN THE DRIVER'S SEAT?
A study on privacy and onboard vehicle telematics technology

Image by
Data Breach Goes Mainstream
Fostering a Canadian conversation about Encryption

Image by SimpleIcon (CC BY 3.0)
Encryption is a free speech and human rights issue

Image by Curly Turkey (CC BY-SA 3.0)
Neural Networks/ML/AI pose new privacy risks
New risks in old sectors
Anti-circumvention laws

©

Copyright Modernization Act 2012
Malfeasance

Sony Rootkit

Volkswagen emissions
The apocalypse of the Internet?
Major normative battles
Canada: the battleground for competing visions of privacy

Europe’s GDPR

v

US harm model
Canada: the battleground for competing visions of free expression

US First Amendment v

The rest of the world
3. Why civil society engagement is important
Canada – stakeholder policy-making
International

TPP, NAFTA, TISA, WTHA
Interventions
Level the field of play
Legislative Hearings

Counter the lobbyists
Supporting CIPPIC
Support our positions with policy-makers
Partner on projects
Donate

Corporate matching?

Recommended charity?
So long and thanks for all the fish.