



Power & Surveillance

SAE Creative Institute, Perth, Western Australia

23rd October 2019



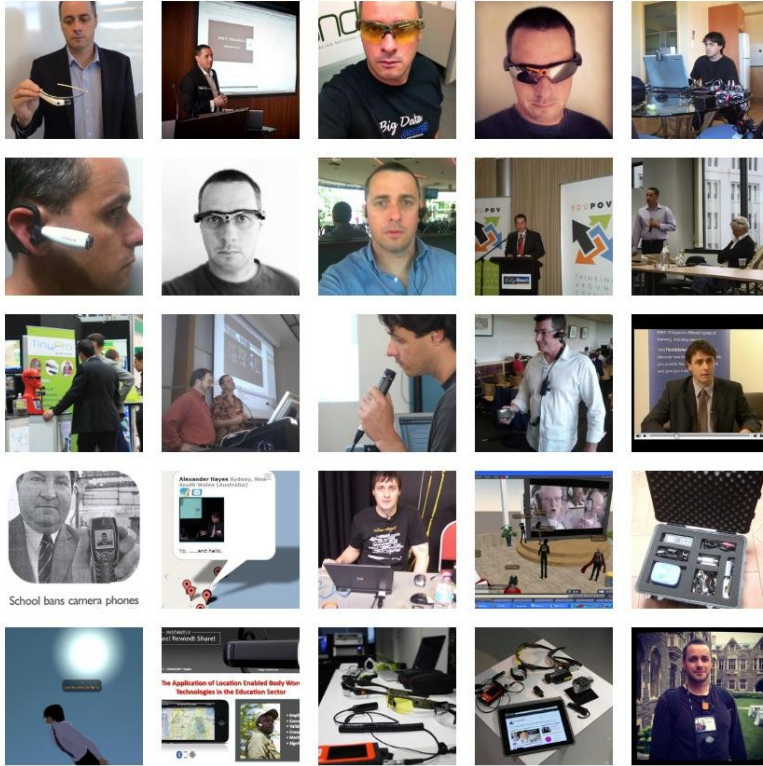
ALEXANDER HAYES

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Australia

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Acknowledgement of Country

Alexander Hayes acknowledges that this presentation occurred on the Country of the Whadjuk People of the Noongar / Nyungar Nation in Perth, Western Australia. Alexander wishes to acknowledge past, present and future leaders of the Whadjuk People and respect their continuing culture and the contribution they make to the life of this city and this region.

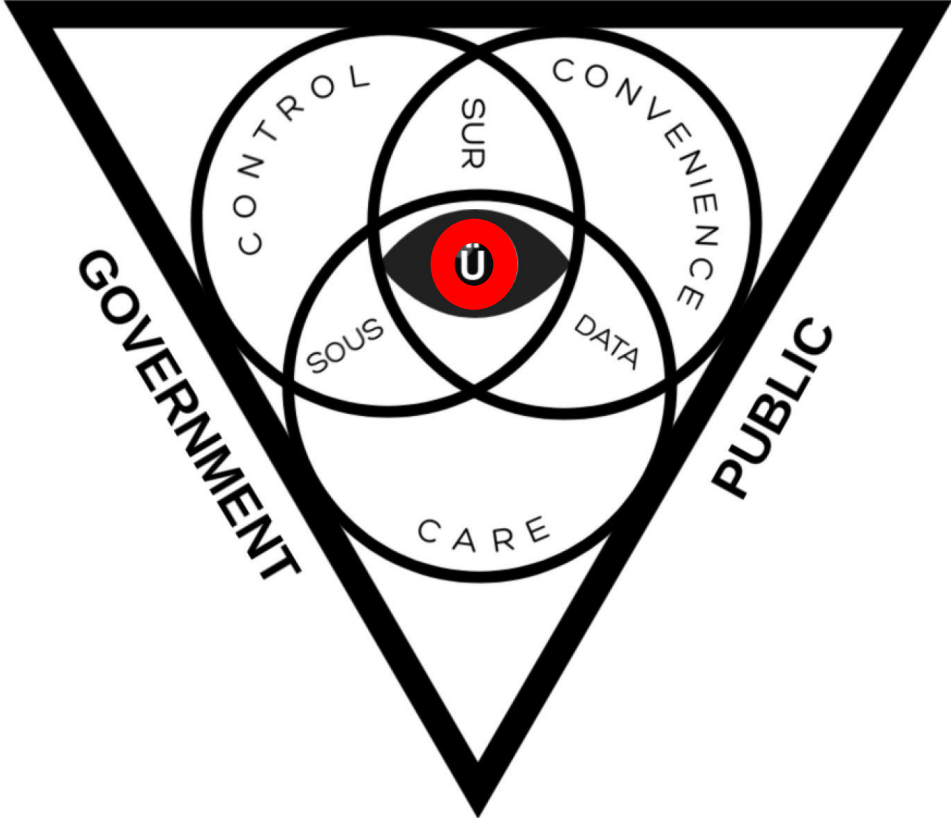


'The Socioethical Implications of Body Worn Computers: An Ethnographic Study'

- 50 interviews with international leaders -
 engineering, policing, surveillance studies, national
 security, cyber-crimes, information systems, education
 and human computing industry.

*privacy, security, society, implications, control,
 power, place, care, convenience, engineering,
 corporations, law, regulation, innovation,
 veillance, wearable computing*

CORPORATIONS



BBC



SUBSCRIBE



2:49 / 5:19



Invasive intelligence



SUBSCRIBE



0:21 / 3:07





ALL UNDER ONE CCTV

▶ ⏪ 🔊 1:33 / 5:01

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Broome, Western Australia
Tuesday 22nd October 2019

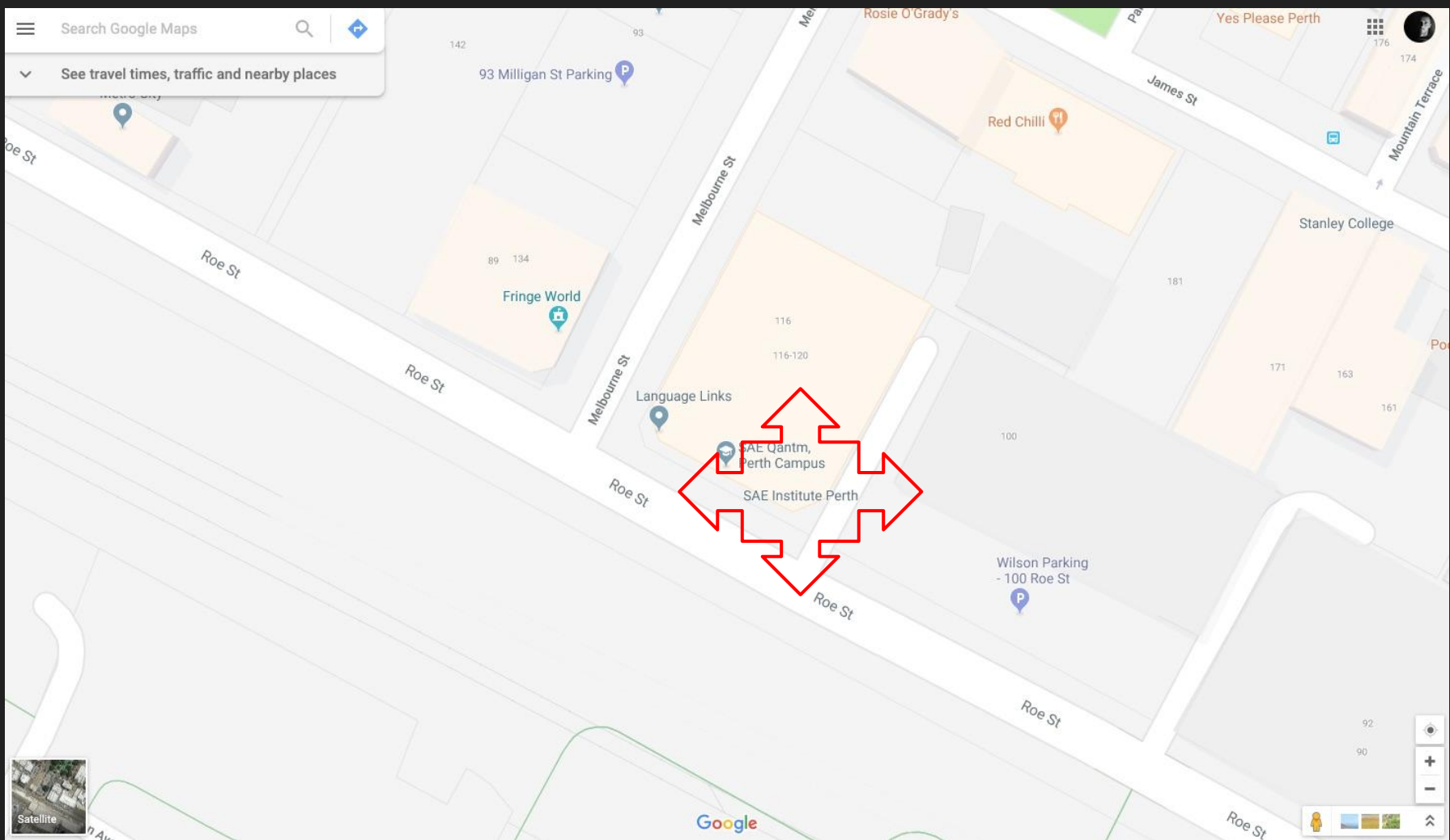
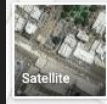
Case Study 2

'Perth City Watch'

Perth,
Western Australia

Search Google Maps

See travel times, traffic and nearby places

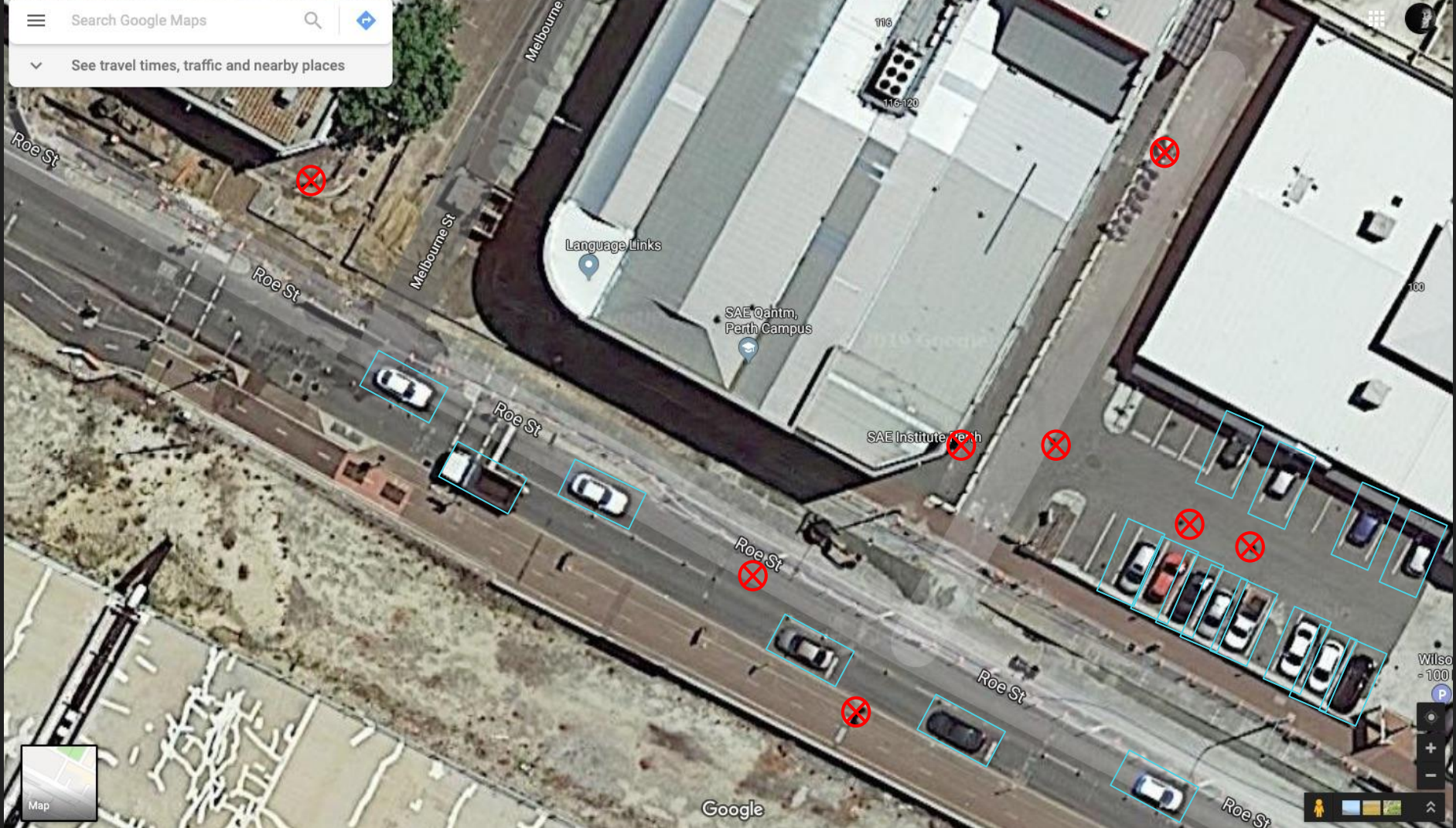




Search Google Maps



See travel times, traffic and nearby places



Language Links

SAE Qantm,
Perth Campus

SAE Institute Perth

Map

Google

Wilson
- 100
P



Religion - TR
 Rape victim - AF
 Into dieting - AF
 Into gardening - FG
 Number of online friends - 1265
 Number of real friends - 89
 IQ - 112
 Political views - JU
 Gullibility - JH
 Projected sexual orientation - VB
 Real sexual orientation - NY
 Reads magazines on travel
 Reads books on travel - AF
 Planning to have a baby - N/A
 Communication device - Android
 Has house plants - AF
 Neuroticism - AF
 Openness - GH
 Date of Birth - 20/04/1986
 Into Fashion - AF
 Parents divorced age of 21 - BN
 Economic stability - YT
 Potential inheritor - GH
 Extraversion - AF
 Agreeableness - HJ
 Year house built - N/A
 Smoker in the household - AF
 Has 'diabetic focus' - NM
 Easily addictable - LK
 Physical frailty - VB
 Gun owner - AF
 Education level - 12
 Runs marathons - AF

SENSEGO

消费场景智能感知解决方案

■ 2016-10-02 ■ 2016-10-01 ■ 2016-09-30 ■ 2016-09-29 ■ 2016-09-28 ■ 更早

■ 入口区



■ 入口区



■ 购物区



■ 服务区

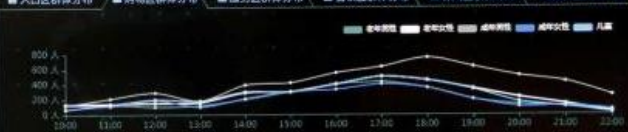


■ 2016-10-02 ■ 2016-10-01 ■ 2016-09-30 ■ 2016-09-29 ■ 2016-09-28 ■ 更早

■ 数据统计

	全景	入口区	购物区	服务区	餐饮区	休闲区	娱乐区
今日累计人数	3720	3720	312	484	364	2237	323
平均停留时长	105分钟	10分钟	23分钟	30分钟	40分钟	20分钟	10分钟

■ 入口区群体分布 ■ 购物区群体分布 ■ 服务区群体分布 ■ 餐饮区群体分布 ■ 休闲区群体分布 ■ 娱乐区群体分布



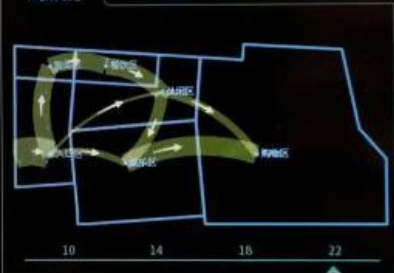
■ 群体停留时间



■ 购物区



■ 群体轨迹



D1

DIGITAL FRONTIER

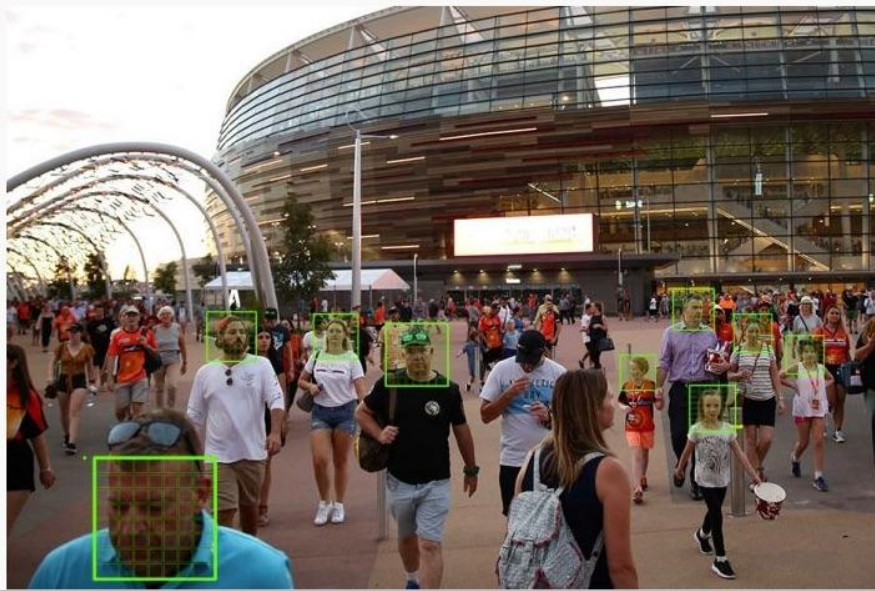
BREAKING NEWS US President Donald Trump and North Korea's Kim Jong-un will meet at the Korean demilitarised zone this afternoon [Read more...](#)

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City of Perth rolls out new facial recognition CCTV cameras, but is it surveillance by stealth?

By [Rebecca Turner](#)

Updated 8 Jun 2019, 12:21pm



Technology

Want to upgrade your phone? Here's how Trump could affect the price

Why are millions of Chinese people trying to get back inside Beijing's digital firewall?

Apple shares dive as chief designer leaves after 30 years to start his own firm



Science News

Recyclers tackle growing farm waste problem with innovative plastic products

Fast radio bursts are incredibly brief and violent — and now we know where one of them came from

Vegan crocs? Unusual teeth suggest ancient crocs were at the bottom of the food chain



"... If you have something that you don't want anyone to know, maybe you shouldn't be doing it in the first place, but if you really need that kind of privacy, the reality is that search engines including Google do retain this information for some time, and it's important, for example that we are all subject in the United States to the Patriot Act. It is possible that that information could be made available to the authorities."

Eric Schmidt - Former CEO, Google Inc.

DO YOU HAVE ANYTHING TO HIDE?

What would be the ramifications of every single search term you had used in the last two years was made public?

Would it matter if your sexual health records, sexual preferences and your dating behaviours were made accessible to your entire Family, social networks and every person on your contact address book?



“We believe that for the future, people want a privacy-focused social platform. I believe that if we build out a fully encrypted interoperable service... that's going to be an important contribution to the world. “This is about building the kind of future we want to live in,” he added.
- Apr 30, 2019

Mark Zuckerberg - Facebook



“...Snapchat CEO Evan Spiegel said that some of his earliest decisions at the company helped position the company in today's social media climate - like his hard line on privacy and focusing the app on the camera instead of a feed like Facebook.”

Evan Spiegel - Snapchat



“...Zhang has now pledged that ByteDance will increase its team of censors from six thousand to ten thousand, create a blacklist of banned users, and develop better technology to monitor and screen content.”

Zhang Yiming - ByteDance

tiktok.com

We will also share your information with any member or affiliate of our group, in China, for the purposes set out above, to assist in the improvement and optimisation of the Platform, in order to prevent illegal uses, increase user numbers, development, engineering and analysis of information or for our internal business purposes (**How we use your information**).



“... Arguing that you don't care about the right to privacy because you have nothing to hide is no different than saying you don't care about free speech because you have nothing to say.”

Edward Snowden

‘... DO AS YOU ARE TOLD, OBEY AND FOLLOW THROUGH ON EVERYTHING THAT YOU ARE INSTRUCTED TO BE, DO NOT THINK, YOU ARE NOT A PERSON YOU ARE A NUMBER, YOUR POINT OF VIEW DOES NOT COUNT ONLY THE SUPREME LEADER IS PERMITTED TO THINK, THERE IS NO PRIVACY ONLY TRANSPARENCY, SILENCE IS THE BEST WAY AT ALL TIMES.’



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Digital Rights Watch

Standing up for the digital rights of Australians

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The leading nonprofit defending digital privacy, free speech, and innovation.



FEATURED UPDATE

Social Media Platforms Increase Transparency About Content Removal Requests, But Many Keep Users in the Dark When Their Speech Is Censored, EFF Report Shows



FEATURED UPDATE

Congress Should Not Rush to Regulate Deepfakes



FEATURED UPDATE

During Pride Month and Always, Companies Must Consider the Impact of Their Policies on LGBTQ+



Defending your right to control your personal information

Campaigns

[VIEW ALL CAMPAIGNS](#)

[My Health Record](#)

This is the latest brand name for the Australian government-controlled online copy of parts of your health information. From 2012 until 2015 it was called the 'Personally-Controlled Electronic Health Record' (PCEHR). It is not designed for patients, and it is not designed for health care professionals. And it's being foisted on you.

[The 2016 Census](#)

APF led the fight against the retention of identifiers with Census data. The ABS conducted an internal assessment, avoided engaging with the public, ignored the evidence provided to it, implemented a system with abysmal security precautions, crashed on Census night – yet no-one was sacked.

[Australia Card \(again\)](#)

The descendants of the public servants who tried to impose the Australia Card scheme in 1987 keep trying to achieve the same result. The Access Card, the mygov Portal, and national document and photograph 'verification' services are just some of the attempts that the APF has worked to defeat.

A person is standing on a rocky peak, looking out over a vast mountain range. The sky is blue with scattered white clouds. The text "Privacy is the right to be imperfect" is overlaid in white.

Privacy is
the right to be imperfect

A person in silhouette is shown from the back, holding a blue smoke bomb high in the air. The smoke bomb is emitting a cloud of blue smoke. The background is a dark, textured blue. The text is overlaid in the center of the image.

**Privacy is
the right to
be human**