

[REDACTED]

To: Electoral Matters Committee
Subject: Research on electronic voting
Attachments: Lockstep e-voting solution PREPRINT (2.5).pdf

Hello.

I appreciate that public submissions to the Inquiry into Electronic Voting closed a few days ago. [REDACTED]

Attached is a peer review paper of mine on the security of e-electronic voting, including a security proposal using smartcards to deliver uniqueness, anonymity and prevention of repeat voting. Since the paper was written, smart phones have arisen with even superior security properties than smartcards.

I plan to update the paper in light of smart phones. I trust that you would be receptive to further input as your analysis continues, since this is such a long term strategic matter.

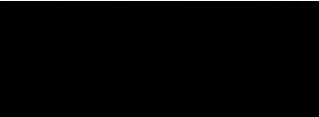
I would be delighted to make a short presentation at the forthcoming public hearings.

Best wishes,
Stephen Wilson,
Lockstep Group.

About me

Stephen Wilson is a researcher, analyst, adviser and innovator, who has worked in digital identity and data privacy for over 20 years. His current clients include the US Department of Homeland Security, and the Australian federal Digital Transformation Office. See <http://lockstep.com.au/about/identity>

Lockstep Group



Lockstep Consulting provides independent specialist advice and analysis on digital identity and privacy. Lockstep Technologies develops unique new smart ID solutions that enhance privacy and prevent identity theft.