Report of Ajoy Ghosh

Example xxth March 2019







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Contents

| Contents | 2 |
|--|---|
| Preliminary | |
| Instructions and scope of this report | 4 |
| Summary of findings and opinions (if needed) | 4 |
| Body of reportSubheadings | |
| Limitations (if needed) | |
| Declaration | 4 |
| List of Attachments | 5 |

Preliminary

- 1) I am Ajoy Ghosh whose address is c/- Local Post Office Box 203, Seaforth in the State of New South Wales and my street address is known to the Director of Public Prosecutions, the NSW Police Force, the Public Defender and Legal Aid NSW.
- 2) I have been granted an Australian Government security clearance at the level of Negative Vetting 2 (formerly referred to as Top Secret).
- 3) I am an owner and Director of Alcheme Pty Ltd (ABN 38134547416). Alcheme provides, amongst other services, cyber security and computer forensic consultancy services.
- 4) I was the author of Standards Australia HB171:2004 *Guidelines for the Management of IT Evidence*, a handbook commissioned jointly by the Attorney General's Department and the Australian Federal Police. This handbook has since been adopted internationally and is has been incorporated into ISO27037:2012 *Guidelines for identification, collection, acquisition and preservation of digital evidence*. I was a co-author of Standards Australia HB231:2000 *Information Security Risk Management Guidelines*. This handbook has since been adopted internationally and is now published as ISO27005 *Information Security Risk Management*.
- 5) I teach postgraduate law, engineering and information technology students in various Australian universities. I have also taught in international universities such as Beijing Management College of Politics and Law, Santa Clara Law School, Prince Naif College for Security Sciences (Kingdom of Saudi Arabia) and the University of the South Pacific.
- 6) I am currently preparing lectures and laboratory material for post-graduate digital forensic courses at UNSW Canberra i.e. the Australian Defence Force Academy (ADFA). The first cohort of ADFA students will commence in the first semester of 2019.
- 7) I have conducted many training courses for investigators, prosecutors, lawyers and judges in Australia and overseas in cybercrime, computer forensics and a course entitled: *Presenting IT Evidence in the Courtroom*. In Australia, participants have included members of: Australian Competition & Consumer Commission, Australian Communications & Media Authority, Australian Crime Commission, Australian Customs Service, Australian Federal Police, Australian Securities & Investments Commission, Australian Security Intelligence Organisation, Australian Taxation Office, Australian Transaction Reports & Analysis Centre, Centerlink, Crimtrac, Department of Defence, Department of Foreign Affairs & Trade and various Departments of Public Prosecutions, Public Defenders and Legal Aids.
- 8) I have been awarded a Bachelor of Engineering (Computer Engineering) by the University of Newcastle and a Master of Engineering Management by the University of Technology, Sydney.
- 9) I am accredited as a Certified Professional (CP) by the Australian Computer Society, which is the accreditation that is recognised for ICT professionals under

- the Professional Standards Act. I also serve on the Technical Advisory Board for the Australian Computer Society.
- 10) I am a Certified Information System Security Professional (CISSP) and in July of 2009, I was honoured as the only Australian recipient of the Information Security Certification Consortium (ISC²) award of Senior IT Security Professional for 2009. ISC² is the international body providing the CISSP accreditation.
- 11) I am a Certified Information Systems Auditor (CISA) and was awarded the Thomas H Fitzgerald award for achieving the highest score in the world for the December 2013 CISA examination.
- 12) I am an IRAP Assessor, accredited by the Australian Signals Directorate under their Infosec Registered Assessor Program (IRAP).
- 13) I am Graduate member of the Australian Institute of Company Directors meaning that I have completed the Company Directors Course and passed its assessments.
- 14) I have over 20 years experience specialising in cyber security and computer forensics. My resume is marked "A" and attached. It details my professional experience and qualifications.

Instructions and scope of this report

15) Xxx

Summary of findings and opinions (if needed)

16) Xxx

Body of report

17) Xxx

Subheadings

18) Use subheadings to organise content

Limitations (if needed)

- 19) List out anything that has limited your examination and subsequent opinion:
 - a) Assumptions
 - b) Instructions
 - c) Time and budget

Declaration

- 20) I have read and understood the *Uniform Civil Procedure Rules 2005 Schedule 7 Expert Witness Code of Conduct* and agree to be bound by its terms.
- 21) My opinions expressed in this report are based wholly or substantially on my specialised knowledge referred to in this report.

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22) I have made all enquires that I believe are desirable and appropriate and no matters of significance which I regard as relevant have, to my knowledge, been withheld in this report.

TO BE SIGNED this XX^h day of March 2019

List of Attachments

"A" Resume

"B" My instructions

"C" XXX