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Canadian Association of Chiefs of Police

Leading Progressive Change in Policing



L'Association canadienne des chefs de police

À l'avant-garde du progrès policier

Electronic Crime Committee 2008 Annual Report



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2008 Message from the Chairs

We are pleased to report on the 2008 activities of the CACP E-Crime Committee. We continue to follow our Strategic Plan as it is our road map to ensure that our Committee activities remain aligned with our committee mission and the goals and objectives of the CACP. We also continue to work closely with other CACP Committees.

In 2007 the Committee Co-Chair, Inspector Stephan Segard of the Sûreté du Québec stepped down from the Committee to assume other duties. On behalf of the E-Crime Committee, we would like to thank Stephan for his leadership and dedication. The Committee welcomed Supt Tom Pownall of the Royal Canadian Mounted Police as the new Co-Chair of this Committee.

We have made efforts to establish membership enrolment that is truly national and composed of Canadian police leaders, private sector members, prosecutorial experts and technical advisors. The Committee currently includes police representatives from the RCMP, OPP, Sûreté du Québec, as well as Toronto, Ottawa, Saskatoon and Edmonton Police Services. Related Justice representatives include Justice Canada, Public Prosecution Service of Nova Scotia, Crown Law Office of Ontario and Canadian Police College. Private sector, representatives include the Canadian Bankers Association, Society for the Policing of Cyberspace and Microsoft Canada. The E-Crime Committee held three meetings in the last year: a winter meeting in Québec city in January, a spring meeting in Toronto in May. The third meeting was held prior to the annual CACP meeting in Montreal in August 2008.

This year the Committee concluded work on the First Responders Best Practices for Digital Evidence and a revised CACP E-Crime Committee Strategic Plan for the period 2008-2011.

Canada's Police Services must work together to address the many e-crime challenges. This Committee continues to be an excellent venue to share knowledge, skills and abilities, to augment current strategies in combating E-Crime. In order to augment our technical capabilities, the E-Crime Committee is seeking the approval of the CACP Executive for the creation of the National Tech Crime Advisory sub-Committee. Upon approval, the National Tech Crime Advisory sub-Committee will provide advice and guidance to the E-Crime Committee on technical, legislative, and operational issues that impact technology based investigations.

In early 2008 the E-Crime Committee learned that the following past Resolutions have not advanced since the Resolutions were passed. These Resolutions require more attention to ensure their progress is appropriately monitored:

2007

- (1) Lawful access to encrypted electronic media and
- (2) False messages by telecommunications.
 - These two resolutions, if accepted and adopted into legislation, will enhance the ability of Canadian Police Services to address barriers in current technology related legislation.

2006

(1) Minimum sentencing for Luring

Our Committee remains concerned that many Canadian police electronic crime investigation units are under-resourced and carrying increasing workloads which could compromise e-crime investigations. There is a requirement to ensure that new funding initiatives by all levels of government include sufficient allocations for specialized technical investigative services. This Committee is working to identify electronic crime investigation and prosecution issues to our fellow police leaders, provide options for change and exploit opportunities to enhance community safety.

Chief Superintendent Kate Lines Ontario Provincial Police Superintendent Tom Pownall Royal Canadian Mounted Police

COMMITTEE MANDATE/OBJECTIVE

"To establish a leadership role in the development of an administrative policy and standards for technology-based investigations, including the promotion of interagency cooperation in the prevention, detection and investigation of internet-based crime, the establishment of training standards, the identification of effective cooperation strategies to combat e-Crime at local, provincial, national and international levels and to facilitate public education on information security."



DATES/OVERVIEW OF MEETINGS

The e-Crime Committee meets approximately every 4 months in each calendar year in different parts of Canada. Committee members are currently hosting the meetings and any expenses incurred are borne by the host. CACP Board of directors provides funds to offset these expenses of non-police members to attend as well as expenses of ancillary expenses.

January 16th 2007

The winter 2007 meeting of the e-Crime Committee was held on January 16th, 2008 at the Fairmont Chateau Frontenac in Quebec city. In attendance were:

Participating Organization

Dick Bent RCMP - Vancouver Eddy-Michel Blanchet Sureté du Québec Alain Dubuc Sureté du Québec

Tom Grue Edmonton Police Department

Steve Izzett Toronto Police Service

Kate Lines (Co-Chair) OPP - Orillia

Bessie Pang Society for the Policing of Cyberspace

Tom Pownall RCMP - Ottawa Dan Rajsic OPP - Orillia

Guest

Peter Curthbert CACP (guest)
Stephen Fedor CIBC (guest)
Philip Fisher CIBC (guest)

Items discussed included:

- Review of 2007 CACP Conference activities
- CACP update and results of the President's Council on Strategic Direction meeting presentation by Peter Cuthbert, Executive Director CACP
- ANI "spoofing" = An Emerging Electronic Threat presentation by Stephen Fedor and Philip Fisher of the Canadian Imperial Bank of Commerce (CIBC)
- Updating the Strategic Plan

Full Meeting minutes are available in Appendix "A" of this report.

May 15/16 2008

The Spring 2008 meeting of the e-Crime Committee was held on May 15/16 2008 in Toronto, Ontario. In attendance were:

Kate Lines (Co-Chair) OPP- Orillia

Dick Bent RCMP - Vancouver
Al Tario, Ottawa, (replacing Paul Gallant)Ottawa Police Service
Steve Izzett Toronto Police Service
Alain Dubuc Sûreté du Québec
Michel Blanchet Sûreté du Québec

Mark Chatterbok Saskatoon Police Service

Dan Rajsic OPP - Orillia

France Thibodeau Canadian Police College

Michael Eisen Microsoft

Marc Moreau RCMP - Ottawa

Guest Speakers:

Lynne Perrault Competition Bureau of Canada (Guest)

Trevor Blairchild OPP – Orillia (Guest)

Items discussed included:

- Review of the Best Practices for First Responders to Digital Evidence
- Review of the revised CACP E-Crimes Committee Strategic Plan
- Review of proposals and action items in preparation for the Annual CACP meeting
- Lynne Perrault of the Competition Bureau of Canada did a presentation regarding the National Cyber Forensic Training Alliance (NCFTA) initiative that is emerging in Canada (from the US model)
- Trevor Fairchild of the OPP did a presentation regarding the C4P software application developed by the OPP and used in child exploitation cases in Canada and abroad

Full Meeting minutes are available in Appendix "B" of this report.



SUMMARY OF INITIATIVES/ACTIVITIES 2007/2008:

- Developed and finalized the First Responder Best Practices for Digital Evidence
- Revised the CACP E-Crime Committee Strategic Plan 2008-2011
- Broaden membership to include representation from the East coast
- Identification of trends and issues (eg: Digital Video Recorders and Cell Phone forensics)

SUMMARY OF OUTSTANDING RESOLUTIONS FROM 2006 AND 2007

Resolution 2007-06

Lawful Access to Encrypted Electronic Media

Commentary

Sections 487 (2.1) and (2.2) provide law enforcement with access to data on computer systems which is described in the search warrant but there are now an increasing number of security features including encryption techniques available to computer systems to ensure that unauthorized users do not access data on computer systems. Criminal use of computer security technology such as passwords, encryption and other means, can result in situations where, during the execution of a lawful search, law enforcement is not able to access and interpret the data on a computer system described in the search warrant. The Criminal Code should be amended to require persons in control of a computer system and/or data to provide any and all computer passwords, encryption keys and other means, that secure data in a computer system during the execution of a search warrant.

Media Lines

- There are now an increasing number of security features including encryption techniques available to computer systems to ensure that unauthorized users do not access data on computer systems.
- Criminal use of computer security technology such as passwords, encryption and other
 means, can result in situations where, during the execution of a lawful search, law
 enforcement is not able to access and interpret the data on a computer system
 described in the search warrant.
- An encryption key itself would not likely be self-incriminating evidence as the use of it
 only allows access to previously inaccessible electronic information. It is information
 that will either exonerate or provide more evidence, which would be used to aid in
 determining guilt in a judicial proceeding.
- Law Enforcement choosing to use this avenue of investigative technique should have to provide reasonable and probable grounds sworn before the appropriate judicial official as to why they believe that evidence that they seek to investigate a serious crime cannot be accessed due to one or more encryption methods.

RESOLUTION

2007 -06

Lawful Access to Encrypted Electronic Media Commentary Submitted by the e-Crime Committee

WHEREAS Sections 487 (2.1) and (2.2) provide law enforcement with access to data on computer systems which are described in a search warrant. There are now an increasing number of security features available to users of computer systems to ensure that unauthorized users do not access data on such computer systems. Criminal use of computer security technology such as passwords, encryption and other means, can result in situations where, during the execution of a lawful search, law enforcement is not able to access and interpret the data on a computer system or media described in the search warrant.

WHEREAS Section 487 (2.2) of the Criminal Code and Section 16 (2) of the Competition Act provide that "any person named in the warrant to use or cause to be used any computer system or part thereof on the premises to search any data contained in or available to the computer system for data from which a record that that person is authorized to search for may be produced", however the issue of encryption in relation to these sections has not been clarified by the courts but with some revised wording may provide some relief in this regard.

WHEREAS There are increasing instances of encryption being used to impede law enforcement. Encryption in its varying degrees has the potential to stop investigations. Data protected with properly implemented strong encryption technology continues to be very difficult, if not impossible, to decrypt unless one has access to the decryption key.

WHEREAS Section 341 of the Criminal Code already provides limited relief in this regard but the wording is non-specific and may be interpreted to include data but is restricted to "a fraudulent purpose" and omitting other serious offences.

WHEREAS Section 341 of the Criminal Code could be amended to include criminal purpose and include serious offences.

WHEREAS The most impenetrable physical structure can be opened with force, but not so in the virtual world. Reasonable and probable grounds to believe evidence exists is a core fundamental of Criminal Code Search warrants and this belief would have to justify access to encrypted files.

WHEREAS Provisions already exist in the Criminal Code of Canada that allow for suspects to provide potentially self-incriminating evidence such as breath samples, blood samples, DNA and fingerprints.

WHEREAS Provisions that already exist in the Criminal Code of Canada that demand potentially self-incriminating evidence also provide a penalty equivalent to the crime being investigated and should be included as a deterrent should the suspect contemplate not providing the encryption key.

THEREFORE BE IT RESOLVED that the Canadian Association of Chiefs of Police call upon the Government of Canada through the Minister of Justice and Attorney-General to amend the Criminal Code to provide a requirement which would compel any person who has care and control of electronic data contained in a computer system which is the subject of a lawful search, to provide any password or encryption key preventing access to that data by law enforcement, and;

BE IT FURTHER RESOLVED that the Canadian Association of Chiefs of Police call upon the Government of Canada through the Minister of Justice and Attorney-General to amend the Criminal Code of Canada so as to create an offence for failing to comply with an order to provide a password or encryption key as aforesaid, which offence would be punishable by the same penalty as the subject offence under investigation.

Resolution 2007-07

False Messages by Telecommunications also know as: Cyberthreatening, Cyberstalking, Cybermessaging

Commentary

Technology has changed how we communicate forever. Technology is ubiquitous in our everyday lives and has the ability to turn seemingly innocuous communications into weapons that have the power to intimidate, castigate and humiliate other citizens. Our youth in particular have embraced advanced means of sending messages. Further, due to generational gaps and differences in technical skills, today's youth are not always provided guidance in appropriate behaviours and potential risks when using technology. Cyberbullying is a term that is often used to describe this new phenomenon and the term 'bullying' brings a connotation that it is only a youth issue. Regrettably, however, adults are also using modern technology to terrorize, criticize and debase other citizens as well and are not leading by example. As a result, it is now common to experience or witness events of electronic telecommunications abuse or cyberbullying. Presently, law enforcement has very limited options when dealing with these issues in a criminal manner. Available measures at present include investigations of criminal harassment, threatening, defamatory libel, all of which carry heavy punitive consequences. The false messages section of the Criminal Code may provide the most likely criminal offence but each of the subsections offers restrictive and limited options and do not include present day technology. Each of the subsections also provide differing penalties possibly restricting or impacting options on whether or not charges should be laid. Changes to Section 372 of the Criminal Code would provide law enforcement with new tools to address False Messages By Telecommunications by youth and other users of the Internet.

Media Lines

- Technology is present in all aspects of our everyday lives and has the power to turn seemingly innocuous communications into weapons that have the power to harm our citizens through acts of intimidation, humiliation and the like.
- Due to generational gaps and differences in technical skills, today's youth are not always provided guidance in appropriate behaviors and potential risks when using technology.

- It is now common to experience or witness events of electronic telecommunications abuse or cyberbullying. Presently law enforcement has very limited options when dealing with these issues in a criminal manner.
- The Canadian Government can be seen as providing a legislative solution to tackle changes in modern society and addressing public safety concerns that outdated legislation appears to have little deterrent.

Resolution

2007 - 07

Cyberthreatening, Cyberstalking, Cybermessaging (False Messages by Telecommunications) Submitted by the e-Crime Committee

WHEREAS Canadians have connected to the Internet and embraced computer related technologies at one of the highest rates in the world;

WHEREAS Electronic communications have too often been turned into weapons that have the power to intimidate, castigate and humiliate victims, and perpetrators are youth and adults alike:

WHEREAS A recent study (2007) conducted by Kids Help Phone has found that 70% of youth have been cyber-bullied and 53% of youth have been witness to cyberbullying events, and:

WHEREAS the same study conducted by Kids Help Phone found that 44% of youth suggested that there be zero tolerance and 41% believed that students should be punished;

WHEREAS Today's youth are not being properly guided in proper behaviors and potential risks when using technology due to generational gaps and differences in technical skills;

WHEREAS Cyberbullying is a term that is often used to describe this new phenomenon and the term 'bullying' brings a connotation that it is only a youth issue when in fact adults are using modern technology to terrorize, criticize and debase other citizens as well and are not leading by example;

WHEREAS Law enforcement has very limited options when dealing with false messages using modern telecommunications in a criminal manner. Present measures include investigations of criminal harassment, threatening, defamatory libel, all of which carry heavy punitive measures;

WHEREAS The Canadian Government can be seen as providing a legislative solution to tackle changes in modern society and respond to public safety concerns that outdated legislation appears unable to address;

WHEREAS An update to Section 372 of the Criminal Code False Messages would update the present wording to include modern communication methods including telecommunications;

WHEREAS an update to the penalty portion of Section 372 to make hybrid all three offences, currently, False Messages is a straight indictable offence (with a maximum penalty of two years), while the other two offences in s. 372 are straight summary offences;

THEREFORE BE IT RESOLVED that the Canadian Association of Chiefs of Police calls upon the Government of Canada through the Minister of Justice and Attorney-General to amend Section 372 of the Criminal Code to provide for a modernization of wording so as to include telecommunications and to make hybrid each of the 3 related subsections to allow for maximum investigational and prosecution benefit.

Resolution 2006-08 Minimum Sentence for Luring Offences

Commentary

Bill C-2 constitutes the Government's response to a wide variety of recently articulated public concerns. Following Bill C-2 amendments, an adult's sexual contact with someone anyone over 14, but under 18 will also constitute an offence where the relationship is "exploitative of the young person." The maximum available penalty is increased from five to ten years' imprisonment and minimum penalties are imposed. At the same time, the maximum penalties for convictions under section 215 (failing to provide necessaries of life) and section 218 (abandoning a child) are increased from two to five years. Bill C-2 does not address the offence of luring under s. 172.1(1) which is an obvious form of exploitation of children. However, many of the predicate offences involved in luring do now have mandatory minimum sentences.

Media Lines

- Bill C-2 constitutes the Government's response to a wide variety of recently articulated public concerns.
- The preamble to Bill C-2 recognizes that Canada has "grave concerns regarding the vulnerability of children to all forms of exploitation, including child pornography, sexual exploitation, abuse and neglect".
- The increased penalties noted above reflected that concern. For those offences where mandatory minimums were imposed, conditional sentences are no longer available
- The offence of luring under s. 172.1(1) is an obvious form of exploitation of children yet was not addressed in Bill C-2.
- The offence of luring is a serious form of child exploitation and the penalties should reflect the significance of the charge.

RESOLUTION 2006-08

Minimum Sentencing for Luring Section 172.1 (2) Criminal Code of Canada

Submitted by the e-Crime Committee

- WHEREAS With the proclamation of Bill C-2 maximum penalties for offences involving the exploitation and abuse of children were increased and mandatory minimums imposed. The preamble to Bill C-2 recognizes that Canada has "grave concerns regarding the vulnerability of children to all forms of exploitation, including child pornography, sexual exploitation, abuse and neglect". The increased penalties
 - noted above reflected that concern. For those offences where mandatory minimums were imposed, conditional sentences are no longer available;
- WHEREAS The offence of luring under s. 172.1(1) is an obvious form of exploitation of children yet was not addressed in Bill C-2. However, many of the predicate offences involved in luring do now have mandatory minimum sentences. As well, for those that are hybrid offences, most now carry a maximum summary penalty of eighteen months.
- WHEREAS The offence of luring is a serious form of child exploitation and the penalties should reflect the significance of the charge. The same policy concerns which lead to the imposition for mandatory minimums and increased maximums in Bill C-2 are equally applicable to the offence of luring.

THEREFORE BE IT RESOLVED that the Canadian Association of Chiefs of Police calls upon the Government of Canada through the Minister of Justice and Attorney-General to amend the Criminal Code to Amend s. 172.1(2) (b) of the *Criminal Code* to provide for a maximum sentence of eighteen months for a summary offence; Amend s. 172.1(2) (a) and (b) to provide for mandatory minimum sentences of imprisonment.

ACTIVITIES PLANNED/SIGNIFICANT DATES

2007/2008:

Winter 2008 Regular Committee Meeting

Quebec, QC, Jan 15th 2008

Spring 2008 Regular Committee Meeting

Toronto, May 15/16th 2008

Summer 2008 Regular Committee Meeting

Montreal, QC, August 23rd 2008

Winter 2009 British Columbia, Committee Meeting

January, 2009

Spring 2009 Toronto, Committee Meeting

(To be hosted by the CBA – May 2009)

Summer 2009 Charlottetown (August 2009),

Annual Committee Meeting

- Establish the National Tech Crime Advisory sub-Committee (NTCAC) of the CACP E-Crime Committee
- Assess DVR (Digital Video Recorders) impact on law enforcement and explore solutions
- Broaden committee membership
- Monitor PIPEDA and its possible impact on law enforcement (following 5 year review)
- Monitor CIRA(Canadian Internet /ICANN Internet Corporation of Assigned Names and Numbers) with regards to WHOIS policy
- Monitor development of the Cyber Crime Center of Excellence initiatives
- Distribution and communication of the First Responders Best Practices for Digital Evidence
- Identify opportunities for prevention and awareness
- Submission to CACP magazine
- Establish baseline training guidelines for forensic examiners

COMMITTEE MEMBERS LIST:

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Kate Lines

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Bio: Chief Superintendent Kate Lines has been a member of the Ontario Provincial Police for 30 years.

She holds a Bachelor of Arts Degree majoring in Sociology in conjunction with the Crime and Deviance Specialist Program from the University of Toronto. She has also received General and Advanced Certificates in Police Studies and a Diploma in Police Management Studies from the University of Western Ontario.

C/Supt Lines has worked as a police officer in uniform, undercover drug investigations, fraud investigations, intelligence and major crimes such as homicide and sexual assault. She attended the FBI's Criminal Profiling Fellowship Program 1990-91 in Quantico, Virginia and was the second Canadian to graduate the program. She is also a graduate of the first Leadership in Counter Terrorism session.

C/Supt Lines is currently the Investigation Support Bureau Commander responsible for the Behavioural Sciences, Electronic Crime, Technical Support and Forensic Identification and Photographic Services Sections. She also oversees OPP's Investigations and Organized Crime Command Shared Administrative Services.

C/Supt Lines was voted Canadian Police Leader of the Year in 2004. She is also the recipient of the Officer Order of Merit Medal, Queen's Golden Jubilee Medal and the Ontario Provincial Police Exemplary Service Medal.

Tom Pownall

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Bio: Supt Pownall joined the RCMP in 1985 and followed basic training with an assignment to the RCMP Federal Sections in Ottawa, Ontario. Following service in General Investigations Section and Traffic Section, he was transferred to Commercial Crime Section as a fraud investigator in 1988. In 1992 he was transferred to a position as a computer crime investigator with the Commercial Crime Section. Since that time he has held different positions in Technological Crime, including OIC - Policy and Program Management and he is currently the Officer-In-Charge of the national technological crime program. Supt Pownall currently represents the RCMP on the G8 High Tech Crime Working Group and the Strategic Alliance Cyber Crime Work Group.

Supt Pownall holds a Master of Business Administration from Concordia University, a Bachelor of Arts from McGill University and a Certificate of Management Practices from Concordia University. He also holds a Certificate in General Police Studies and Certificate in Advanced Police Studies from the Canadian Police College.

MEMBERS

Ray Archer

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Building a Better Understanding / Pour mieux se comprendre

Bio: Ray is the Vice President & Deputy CISO of Information Security & Control at Scotiabank. His global responsibilities include: Security Operation Services (Change Control & UserID Administration), Vulnerability Management (Server & Desktop Security), Cryptographic Services, Technical Security Services (Network Security Center) and Security Intelligence and Forensic Services. Ray's previous post with Scotiabank was the Director of Technological Crime and Forensics - Corporate Security at Scotiabank. Between his careers with the Royal Canadian Mounted Police (RCMP) and Scotiabank he has gained over 31 years of investigational, technical and audit experience in the areas of criminal investigations, information technology and electronic data processing auditing. He has extensive experience in computer forensics, information security systems analysis, and provides a consultative role as an IT security specialist to all areas within the Scotiabank Group.

Ray joined Scotiabank in 1998 after serving 23 years with the RCMP. IT investigative and forensics experience was gained by various assignments, duties and formal education over the past 28 years. As a member of the RCMP - Security Evaluation and Inspection Team (SEIT), he performed IT audits on Federal Government departments processing highly sensitive information, as well as, providing a consultative role as an IT security specialist. Ray received a B.A. Degree from University of Manitoba and holds the Certified Risk Professional (CRP) and Certified Information Systems Security Professional (CISSP) designations. Ray is a member of the Computer Security Institute and is a security advisor to the Bank Administration Institute (BAI).

Richard C. (Dick) Bent

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Bio: Born in Saskatchewan, Dick Bent joined the RCMP in 1974. After completing basic training he was transferred to Alberta where he served in a variety of roles for twenty years.

After working in general duties and traffic roles in a number of detachments throughout Alberta, he was transferred to Division Headquarters in Edmonton where he worked in the Complaints and Internal Investigation Section and then Major Crimes as a Team Leader.

In 1993 Dick was transferred in charge of a Sub/Division General Investigation Section responsible for all serious crime investigations in the Peace River region of Alberta.

In 1994, he was promoted to the rank of Inspector in Nova Scotia where he worked in planning the 1995 G7 Summit in Halifax, in the Staffing and Personnel Section, and finally as the Officer In Charge of the Federal Policing Branch for the Province of Nova Scotia.

In 1997, he was transferred to the RCMP National Headquarters in Ottawa where he gained exposure in a number of areas including the Finance, Commissioner's Secretariat, Criminal Intelligence, and Community, Contract and Aboriginal Policing Directorates. He then worked for two years in Executive/Officer Development and Resourcing.

In 2002, Dick was promoted to the rank of Chief Superintendent and became the Deputy Criminal Operations Officer in British Columbia responsible for all Federal Policing in the province.

In 2005 Dick became the Deputy Criminal Operations Officer, Community, Contract and Aboriginal Policing Services for British Columbia.

Steve Izzett

Staff Inspector
Unit Commander, Intelligence Services
Toronto Police Service
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Bio: Steve joined the Toronto Police Service as a cadet in 1983 and is married with two children. He has a bachelor of arts in Political Science from the University of Toronto.

Steve has a diverse skill set and worked in the following areas of the Toronto Police Service: 42 Division, 41 Division, 14 Division, Emergency Task Force, Homicide Squad, Fraud Squad, Staff Development, Proceeds of Crime, Court Services, Professional Standards, Corporate Planning and is currently the Unit Commander of Intelligence Services. He has spent approximately 7 years in various squads - the majority of this time being spent in the Fraud Squad and Proceeds of Crime.

Steve received training in computer crime at the Canadian Police College (Level 1, 2 and 3) in the early 1990's and utilized this knowledge conducting examinations on hard drives while assigned to the Fraud Squad. This was prior to the creation of the Tech Crime Unit.

AI Tario

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Bio: Inspector Al Tario has been a member of the Ottawa Police Service since 1980 and is presently the Officer in charge of the Investigative Support Units in Criminal Investigations. These units include; High Tech Crime, Adult Missing Persons, Mental Health Crisis, Crime Stoppers, Harassing Phone Calls, Fraud, Auto Theft, Arson, Youth Intervention, Firearms, Guns and Gangs and Forensic Identification.

Al has been assigned to a number of areas of the police service in a variety of roles and ranks almost exclusively in an operational capacity, including, foot and car patrols, Tactical, Crime Prevention, Forensic Identification, General Assignment Investigations and Major Crime Investigations. At the rank of Inspector, Al has been assigned to the Duty Officer Program with responsibilities for Incident Command, as well as assignments as the OIC of the Tactical Unit and the Crisis Management Negotiation Unit, and he has also served as a Patrol Inspector in a Division.

In 1999, Al was the lead investigator assigned to the mass murder/suicide at the Ottawa Carleton Transit Commission and resulting lengthy Coroner's Inquest.

Mark Chatterbok

Detective Superintendent Saskatoon Police Service P.O. Box 1728 Saskatoon, SK. S7K 3R6 (306) 975-8343

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Mark Chatterbok has been a member of the Saskatoon Police Service since December 1, 1981. He began his career as a Special Constable and in 1984 was hired as a regular Constable and attended the Saskatchewan Police College in Regina. Mark spent the majority of his early years working in Patrol, before working in the Traffic Section and Morality Section. In 2002 he was promoted to the rank of Sergeant and spent time in the Vice Unit and Training Section.

In 2005, Mark was promoted to the rank of Inspector and was in charge of the Human Resources Division, before being appointed as the Executive Officer to the Chief of Police. After one year in that position, he was assigned to the Records Management Division, in charge of Communications, Detention, Central Records and court operations. In January 2007, he was promoted to the rank of Detective Superintendent and is currently in charge of the Criminal Investigations Division.

Mark obtained an undergraduate and graduate degree from the University of Saskatchewan and is currently an Honorary Aide de Camp to the Lieutenant Governor of Saskatchewan. Detective Superintendent Chatterbok has attended several operational and administrative courses at the Canadian Police College, the Saskatchewan Police College and RCMP Depot. He has also participated on several local and provincial committees in relation to policing and has volunteered for various events in Saskatoon. Mark is the president of the Saskatoon Police Executive Officers' Association and is a trustee on the Saskatoon City Police Pension Plan.

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Bio; As Vice-President, Law and Corporate Affairs at Microsoft Canada Co., Michael Eisen is a member of the company's Canadian Leadership Team which is responsible for driving the company's long-term business direction and future growth. He oversees Microsoft Canada's legal needs generally with particular emphasis on government relations, competition policy and intellectual property issues.

Mr. Eisen comes to Microsoft Canada from a prominent Toronto legal firm where he was Secretary and General Counsel to the Canadian Alliance Against Software Theft and Microsoft's lead Canadian outside counsel. Mr. Eisen is a member of the Canadian Bar Association, the Law Societies of Alberta and Upper Canada, and the Licensing Executives Society.

Educated at York University and Osgood Hall Law School he was admitted to the Ontario Bar in 1977 and the Alberta Bar in 1981.

Bessie Pang

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Bio: Bessie is a Criminology Consultant. Ms. Pang moved to Canada from the United Kingdom after receiving her B.A. Hons. in "Developmental Psychology with Cognitive Studies", which focused on Psychology and Artificial Intelligence programming. After completing her M.A. Degree in Criminology in Vancouver, Bessie has been working in various fields of Criminology. While working at the BC Forensics Psychiatric Commission in Vancouver and the National Headquarters of Correctional Services Canada in Ottawa, Bessie specialized and published research in profiling risks/needs of juvenile and adult sex offenders, women offenders, and dangerous offenders.

Since returning to Vancouver from Ottawa, Bessie established Primexcel Enterprises Inc. to conduct Criminology and other business consultations. Ms. Pang was commissioned by the B.C. Forensic Psychiatric Commission to develop the first comprehensive "Standards and Guidelines for the, Assessment, Treatment and Management of Sex Offenders in B.C." Bessie also has extensive experience in policy development; development of provincial and federal standards, including staff training and equity employment; program development and evaluations – including programs for youth gangs, community policing, and domestic violence.

Bessie is one of the founders of The Society for the Policing of Cyberspace (POLCYB) – an International Society based in Vancouver, B.C. Currently, in addition to other consultation projects, Bessie also is assuming the role of the Executive Director of POLCYB.

TECHNICAL ADVISORS

Susheel Gupta

Department of Justice Canada

Ministère de la Justice Canada

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Bio: Susheel Gupta is currently a Federal Prosecutor with the Department of Justice in Canada. Specifically, he has been designated the Computer Crime Advisor for the prosecution unit Ottawa. Sush is a Computer Crime Advisor who currently assists on prosecutions and investigations with the Federal, Provincial and Local governments and institutions. Sush is a director of POLCYB (The Society for the Policing of Cyberspace), publishes a daily Computer Crime Newsletter, and regularly instructs on the legal aspects of Cyber crime at the Canadian Police College. Sush is also a Training Coordinator for FPS on Computer Crime and works with the Department of Justice, the Federal/ Provincial/ Territorial Working Group on Cyber crime, and is a Canadian designate to task forces on Cyber crime with the FBI and the Secret Service. Sush is also an advocate for Internet Safety and presents many training sessions and presentations on the topic across Canada.

Dan MacRury

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Bio: Mr. MacRury, a native of Sydney, Nova Scotia joined Nova Scotia Legal Aid in 1989 and before that was in private practice. He was admitted to the bar in 1986. He is a graduate of St. Francis Xavier University in Antigonish and the University of New Brunswick Law School in Fredericton. Mr. MacRury was appointed as Crown Attorney in 1996 assuming responsibilities in the Cape Breton Region. Mr. MacRury was transferred to Halifax in 1998 where he continues to practice today.

Mr. MacRury is a member of the Federal/Provincial/Territorial Working Group on Cyber crime and is well versed in the complex legal issues that have arisen since digital evidence has been introduced into the judicial system. Mr. MacRury is the Vice-President of the Canadian Criminal Justice Association.

Gareth Sansom

Department of Justice Canada

Ministère de la Justice Canada

Director, Technology and Analysis Lawful Access Group, Criminal Law Policy Section Department of Justice Canada, 284 Wellington Street, EMB 2061, Ottawa, ON, K1A 0H8

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Bio: Gareth has been a policy advisor in the Canadian federal government since 1990. His work has always dealt with advanced communications networks, often involving public safety questions, in the context of which he has conducted research on the issues of obscenity and child pornography online. Gareth was the author of Industry Canada's public discussion paper *Illegal and Offensive Content on the Information Highway* (released June 1995), which was one of the first public Canadian government documents to deal with the question of child pornography and obscene material on the Internet. Prior to joining the Department of Justice Gareth was with the Electronic Commerce Task Force at Industry Canada where he was senior advisor in cryptography policy.

In 2001, Mr. Sansom received a Recognition Award from the Deputy Minister of Justice in acknowledgment for "exceptional dedication and extraordinary efforts in developing the Government of Canada's policy and legislative proposals to respond to the decision of the Supreme Court of Canada in the case of *Regina v. Sharpe* (2001)", a case challenging the constitutionality of Canada's *Criminal Code* provisions regarding the possession of child pornography.

Gareth received his B.A. Honours from Trent University and an M.A. in Communications from McGill University where he also undertook doctoral studies. Gareth has taught a variety of university courses in Mass Communications at Carleton University including courses on post-industrial society and information security.

Gareth's current work with the federal department of Justice is focused on high-tech crime issues including child pornography on the Internet, as well as the technical and legal aspects of lawfully authorized electronic surveillance.

Alex Smith

Ontario

Attorney General

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Bio: Alex Smith (B.A., M.A., L.L.B.) is currently the Director of Law and Technology for the Ministry of the Attorney General, Criminal Law Division. Upon graduating from the University of Windsor Law School in 1981, Alex was named to the Dean's Honour Roll, and was the recipient of the CCH Prize for Legal Writing. Alex completed his Articles at the Office of the Crown Attorney in London. Following his call to the Bar in 1983, he was hired as an Assistant Crown Attorney in Lindsay. In 1986 he transferred to the Brampton Crown's Office and in 1989 joined the Guelph Crown Attorney's Office where he remained until 2001 at which time he was appointed to his current position.

In his current position, Alex manages information technology issues for the Criminal Law Division. He Chairs the Attorney General's Task Force on Internet Crimes Against Children and the Division's e-Disclosure Committee and participates in a number of other committees at the provincial and federal levels. Alex has organized and participated in numerous educational programs as a panellist or lecturer and is a frequent speaker at continuing legal education programs. In addition to the responsibilities associated with his current position, Alex continues to represent the Crown in all levels of trial and appeal courts.

Marc Moreau

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Bio: S/Sgt Moreau is a member of the Royal Canadian Mounted Police with 29 years of service. He is currently responsible for Policy & Standards Unit of the National Technological Crime Program for the RCMP.

S/Sgt Moreau has been engaged in technological crime field since1992 having served in various capacities within the Tech Crime Program. Following several years of conducting technological crime investigations, S/Sgt Moreau pursued his interest in this field by joining the Canadian Police College as an instructor at the Technological Crime Learning Institute in 1997. This afforded S/Sgt Moreau with the opportunity to provide the specialized training to the various police agencies across Canada as well as international police services engaged in technological crimes.

In 2002 S/Sgt Moreau joined the Technological Crime Branch to assume managerial duties in the service delivery of the Program. S/Sgt Moreau was responsible for the implementation of the Understudy Program in 2003. This level of standard is being shared with other law enforcement agencies domestically and internationally. He supervises the development of national program policies and service standards which impacts the operations of the Technological Crime Program in Canada which includes overseeing the field Units located in the major centres across Canada.

S/Sgt Moreau is involved in the on-going efforts to deliver an effective national enforcement program to conduct investigations in support of Canada's strategies to protect its national critical information infrastructure from the threats of natural disasters and terrorism.

France Thibodeau

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Canadian Police
College
Collège canadien
de police

Bio: France Thibodeau is a civilian member of the Royal Canadian Mounted Police. She has been the Manager of the Technological Crime Learning Institute at the Canadian Police College for more than ten years.

Ms. Thibodeau leads a team of eleven high-tech crime specialists consisting of RCMP Police officers and civilian members. Her team has trained thousands of police officers from across the Canada and countries from around the globe.

Ms. Thibodeau has a Bachelor of Science degree in Computer Science from the University of New Brunswick. Over the past decade, she has devoted significant time and effort to continuous learning in order to stay current in the fields of computer forensics, on-line investigative techniques, and in the latest adult learning techniques.

Alain Dubuc

Lieutenant
Chief of Division
Computer Crime Division
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Bio: Alain joined the SQ in 1991 as a patrol officer. In 1996, he became a major crime investigator attached to the Commercial and Business unit at headquarters in Montreal. He is an experienced investigator dealing with corruption, credit card and fraud culminating in computer crime investigations until 1999.

In 1999 the SQ created a new Tech Crimes Division where he was assigned as a major crime investigator until 2002 working on various investigations including child pornography cases.

In 2002, he was promoted to Staff Sergeant and was the assistant to the chef of the Tech Crimes Division in Montreal in charge of all operations and investigations. In early 2005, he was promoted to Lieutenant and placed in charge as Chef of Division. His responsibility includes managing staff of the unit in Quebec City and the Division of Montreal and keeping good relationship with all law enforcement agencies and private partners.

Appendix "A"



CACP e-Crime Committee January 16th, 2008 - Quebec, Quebec

Members, Associate Members, Technical Advisors and Guests

Participating Organization

Dick Bent RCMP - Vancouver

Eddy-Michel Blanchet

Peter Curthbert

Alain Dubuc

Sureté du Québec

CACP (guest)

Sureté du Québec

Stephen Fedor Stephen Fedor CIBC (guest)

Philip Fisher CIBC (guest)

Tom Grue Edmonton Police Department

Steve Izzett Toronto Police Service

Kate Lines (Co-Chair) OPP - Orillia

Bessie Pang Society for the Policing of Cyberspace

Tom Pownall RCMP - Ottawa Dan Rajsic OPP - Orillia

Regrets

Ray Archer Canadian Bankers Association - Ontario

Mark Chatterbok Saskatoon Police Service

Microsoft Canada – Law and Corporate

Affairs

Paul Gallant Ottawa Police Service

Susheel Gupta

Justice Canada – Federal Prosecutor

Dan MacRury

Nova Scotia – Public Prosecution Service

Marc Moreau RCMP - Ottawa

Gareth Sansom

Justice Canada - Criminal Law Policy

Alexander Smith Criminal France Thibodeau Attorney General - Ont Crown Law Office -

Canadian Police College - Computer Studies

1. *Opening Remarks*

Co- Chair brings meeting to order and welcomes members attending in person, via teleconference and guest CACP Director Peter Cuthbert.

2. Membership Issues

Staff Sergeant Dan Rajsic of OPP Electronic Crime Section welcomed as new Technical Advisor to the Committee.

Co-Chair advises that Halifax Police Chief Frank Beazley continues to solicit east coast membership in the Committee. He will be meeting with Atlantic Chiefs on January 19 and will address our request again with them. Dick Bent advises he will also solicit RCMP east coast representation.

Action Item #1 Dick Bent and Kate Lines will continue to solicit east coast committee representation and report back at next meeting.

3. Review of Previous Minutes

Minutes accepted from last meeting held in Calgary, August 18, 2007. Call for additional agenda items: First Responders Guide for Digital Evidence (Tom Pownall); Subcommittee Discussion (Dan Rajsic); CIRA – Canadian Internet Registration Authority Update (Tom Pownall).

4. Correspondence Review

05 Nov 07 email received from Peter Cuthbert relaying request for e-Crime representative to attend upcoming CyberPol Strategy meeting. Tom Pownall and Alain Dubuc attended and their report back is an agenda item below.

28 Nov 07 email received from Peter Cuthbert advising that CACP Executive Vice Presidents voluntarily assigned themselves to act as CACP Committee liaisons to the Board of Directors. Directeur Adjoint Jean-Guy Gagnon will be the liaison for e-Crime Committee. Board of Directors meetings are structured to allow a Committee Chair to attend and present / discuss any issues they feel should be addressed by the Board. If

unable to attend, the assigned Vice President Liaison will assist in delivering /addressing the Committee's issue(s). Their next meeting is 23 Feb 08 in Toronto.

14 Dec 07 email received by Chair from Pam Portal, Portal Communications Inc. requesting Co-Chair participate in two panel discussions at the upcoming 9th Annual International Privacy and Security Conference titled "Digital Dilemmas, Digital Dreams: Privacy, Security and Society in New World Networks" scheduled 06-08 Feb 08 in Victoria, B.C. Panel 1: Cyber Crime, Cyber Cops: New Waves in Online Policing (moderated by e-Crime Committee Associate Member Bessie Pang); Panel 2: Trans Border Data Flows: Challenges in Global Information Sharing. Co-Chair will attend and represent Committee on both panels.

5. Agenda and Discussion Items

Review of 2007 CACP Conference Activities, Committee Presentations and Resolutions. Discussion occurred between Peter Cuthbert and members regarding expectations of previously submitted resolutions and actions plans / status report backs. Committee wrongly interpreted that the Executive would advance the resolutions for action.

Action Item #2 Kate Lines will retrieve copies of all outstanding e-Crime Committee resolutions previously accepted and passed by the Executive and report back at next meeting to discussion action plans required.

Action Item #3 Kate Lines will ensure outstanding resolutions will be included as Standing Agenda Items at all future Committee meetings.

CACP Update and Results of President's Council on Strategic Direction Meeting. Peter Cuthbert provided overview of meeting including information on the CACP's strategic direction over the next two years, new CACP website, upcoming annual conference in Montreal, national framework for policing and disbandment of LEAD initiative. Handout of upcoming CACP Events and Committee Listing also provided.

Action Item #4 Kate Lines will provide electronic version of handouts to all committee members.

Overview of upcoming Canadian Law Enforcement Cyber Conference provided by Peter Cuthbert and Tom Pownall. Conference co-hosted by CACP, RCMP and Microsoft Canada, May 12-15, Royal York Hotel, Toronto, Ontario. Conference objective: Promote the ideals and principles of law enforcement technological crime investigators while providing a forum for the exchange of information concerning pure computer crime. Conference will focus on technological crime investigations by law enforcement agencies with an emphasis on providing participants with: building partnerships; best practices; lessons learned; case reviews; and future trends. OPP and Toronto PS requested to present case studies.

Action Item #5 Dan Rajsic and Steve Izzett will liaise with Marc Moreau regarding case study presentations at Conference.

Action Item #6 Tom Pownall to distribute finalized conference information to all committee members.

ANI (Automated Number Identification) Spoofing presentation was provided by Stephen Fedor and Philip Fisher, both of CIBC.

Action Item #7 Kate Lines will provide electronic version of handout to all committee members.

e-Crime Committee Strategic Plan reviewed by Tom Pownall. Agreement to add "prevention" to mandate. Updates previously provided by members incorporated. *Action Item #8 Tom Pownall will electronically share final draft Strategic Plan to all committee members.*

Discussion of potential CACP Executive endorsement of "First Responders Guide for Digital Evidence" led by Tom Pownall. Overview provided of RCMP draft Guidelines and Tom advised he will continue consultation with US Secret Service and others. Also further discussion on the need for Executive endorsement of Committee Training Standards.

Action Item #9 Tom Pownall will prepare memo to the Board of Directors requesting their endorsement of training standards and will report back at next meeting on progress in relation to Guide.

Discussion of impact of new policy CIRA (Canadian Internet Registration Authority) to only disclose the private WHOIS information of an individual Registrant when provided with a court order. *** Note: email from Executive Director Peter Cuthbert has been forwarded to all members regarding this issue.

Report back by Alain Dubuc and Tom Pownall on recently attended CyberPol Strategy Meeting in Calgary, Alberta. Concerned over lack of agreement on mandate, scope, etc. of the group. Were advised that CyberPol has CACP support but are concerned. Many committee members contacted to be interviewed for a survey.

Action Item #10 Kate Lines will contact CACP Executive Director to determine if support has been formally given by Executive and report back at next meeting.

Dan Rajsic led discussion regarding forming subcommittee of expert technical advisors to support e-Crime Committee. Subcommittee to advise on technical and operational issues that impact electronic crime investigations supported.

Action item #11 Dan Rajsic will host a meeting with LEAs from across Canada to develop draft mandate, quidelines, etc. and will report back at next meeting.

Tom Pownall advised Cyber Storm exercise hosted by Public Safety Canada will occur Mar 10 – 14 and invitation extended to agencies to observe.

6. Election of New Committee Co-Chair

Tom Pownall was elected as new co-chair. Current Co-Chair will seek endorsement by CACP Executive.

Next Meeting

The next meeting will occur at the conclusion of the May Cyber Crime Conference in Toronto. Tentatively scheduled for Thursday, May 15 p.m. and Friday, May 16 a.m. Details will be provided as soon as conference schedule is finalized.

Summary of Action Items

Action Item #1 Dick Bent and Kate Lines will continue to solicit east coast committee representation and report back at next meeting.

Action Item #2 Kate Lines will retrieve copies of all outstanding e-Crime Committee resolutions previously accepted and passed by the Executive and report back at next meeting to discussion action plans required.

Action Item #3 Kate Lines will ensure outstanding resolutions will be included as Standing Agenda Items at all future Committee meetings.

Action Item #4 Kate Lines will provide electronic version of handouts to all committee members.

Action Item #5 Dan Rajsic and Steve Izzett will liaise with Marc Moreau regarding case study presentations at Conference.

Action Item #6 Tom Pownall to distribute finalized conference information to all committee members.

Action Item #7 Kate Lines will provide electronic version of handout to all committee members.

Action Item #8 Tom Pownall will electronically share final draft Strategic Plan to all committee members.

Action Item #9 Tom Pownall will prepare memo to the Board of Directors requesting their endorsement of training standards and will report back at next meeting on progress in relation to guide.

Action Item #10 Kate Lines will contact CACP Executive Director to determine if support has been formally given by Executive and report back at next meeting.

Action item #11 Dan Rajsic will host a meeting with LEAs from across Canada to develop draft mandate, guidelines, etc. and will report back at next meeting.

Appendix "B"



CACP E-crime meeting May15/16 Toronto, Ontario

Participating:

Kate Lines (Co-Chair) OPP- Orillia
Dick Bent RCMP - Vancouver

Al Tario, Ottawa, (replacing Paul Gallant)

Ottawa Police Service

Steve Izzett Toronto Police Service
Alain Dubuc Sûreté du Québec
Michel Blanchet Sûreté du Québec

Mark Chatterbok Saskatoon Police Service

Dan Rajsic OPP - Orillia

France Thibodeau Canadian Police College

Michael Eisen Microsoft

Marc Moreau RCMP - Ottawa

Lynne Perrault Competition Bureau of Canada (Guest)

Trevor Blairchild OPP – Orillia (Guest)

Regrets:

Ray Archer Canadian Bankers Association - Ontario

Tom Grue Edmonton Police Service Tom Pownall (Co-Chair) RCMP – Ottawa

Bessie Pang Society for the Policing of Cyberspace

Gareth Samson Justice of Canada, Criminal Law Policy

- Ottawa

Alexander Smith Attorney General, Ont Crown Law Office -

Criminal

Dan MacRury

Nova Scotia - Public Prosecution Service

1. Opening Remarks

Co-Chair Kate Lines brings meeting to order and welcomed members attending in person and the attending guests: Lyne Perrault and Trevor Fairchild

2. Membership Issues

Efforts to solicit east coast participation continues. Dick Bent will reach out to internally and report back.

3. Review of Previous Minutes

Minutes accepted from last meeting held in Québec City, January 16, 2008

4. Agenda and Discussion Items

All the Action Items from the meeting of January 16, 2008 in Quebec city were discussed at this meeting and several of these items were put over to the Montreal meeting in August 2008. As a result a recap of each of the Action Items from the January meeting follows with the corresponding update:

Action Item #1 Dick Bent and Kate Lines will continue to solicit east coast committee representation and report back at next meeting.

Item closed. As mentioned above we welcome C/Supt Randy Robar of the RCMP. Randy is the Commanding Officer of Prince-Edward Island. We would also like to welcome Inspecteur-chef Luc Fillion of the Sûreté du Québec in Montréal.

Action Item #2 Kate Lines will retrieve copies of all outstanding e-Crime Committee resolutions previously accepted and passed by the Executive and report back at next meeting to discuss action plans required.

Item closed. The following Resolutions from 2006 and 2007 have not been fully addressed by the Committee (as required by the CACP).Mr. Peter Cuthbert, Executive Director of the CACP spoke to the e-Crime Committee at the Quebec meeting. These outstanding Resolutions will be discussed at the Montreal meeting to determine a course of action to move these forward.

Outstanding Resolutions:

Outstanding Resolutions from the 2007 CACP Annual Conference:

#2007-06 - Lawful Access to Encrypted Electronic Media

#2007-07 - Cyberthreatening, Cyberstalking, Cybermessaging (False Messages by Telecommunications)

Outstanding Resolution from the 2006 CACP Annual Conference:

#2006-08 – Minimum Sentencing for Luring, Section 172.1 (2) Criminal Code of Canada *The following 2006 Resolution has been completed as follows:*

#2006-06 - Computer Analysis Forensic Training:

The Canadian Association of Chiefs of Police recognizes the current training at the Canadian Police College for computer forensic investigators, as being an approved agency to provide training in computer forensic examination for Canadian law enforcement agencies, which recognition does not restrict Canadian Association of Chief of Police member law enforcement agencies from acquiring additional forensic computer training, as would support the investigative function in the furtherance of the common goal, of thorough, comprehensive and impartial e-Crime investigations in the best interests of the Canadian administration of justice

Action Item #3 Kate Lines will ensure outstanding resolutions will be included as Standing Agenda Items at all future Committee meetings.

Item closed. Once the outstanding Resolutions are discussed at the Montreal meeting a mechanism to measure their progress will need to be developed. It is expected the tracking of their progress will be reported at future s-Crime meetings.

Actions Item #4 Kate Lines will provide electronic version of handouts to all committee members Completed.

Action Item #5 Dan Rajsic and Steve Izzett will liaise with Marc Moreau regarding case study presentations at Canadian Law Enforcement Cyber Crime Conference to be held in Toronto, May 12-15, 2008

AND

Action Item #6 Tom Pownall to distribute finalized conference information to all committee members Item closed. Dan Rajsic (OPP) and Steve Izzett (Toronto PS) identified a presenter from their respective police service for this event. Supt Pownall had provided electronic information to all committee members prior to this event. The event was held and attended by over 100 LE representatives from across Canada and it proved to be a very successful event. The LE community would welcome the possibility of holding a similar type of conference in the future.

Action Item #7 Kate Lines will provide electronic version of the ANI (Automatic Number Identification) Spoofing presentation handout to all committee members

Completed.

Action Item #8 Tom Pownall will electronically share final draft of the Strategic Plan to all committee members.

Item closed. Tom had provided an electronic version of the Strategic Plan. This plan was discussed at length at the May 2008 meeting Toronto where numerous modifications were identified. These modifications have been made and the revised

document will be provided to all committee members prior to the Montreal meeting for their review. This document will be presented for final review at the Montreal meeting.

Action Item #9 Tom Pownall will prepare a memo to the Board of Directors requesting their endorsement of training standards and will report back at the next meeting on the progress in relation to guide.

Item partially completed. Tom Pownall had provided committee members an electronic copy of the "First Responders Guide for Digital Evidence" following the January meeting in Quebec. This document was discussed at the May 2008 in Toronto and a minor amendment was recommended. The revised document will be distributed to the committee members prior to the Montreal meeting for their review. It is hoped this document will be finalized and endorsed at the August 2008 meeting.

Tom Pownall to update the committee members with regards to his efforts to prepare a memo to the Board of Directors requesting their endorsement of training standards.

Action Item #10 Kate Lines will contact CACP Executive Director to determine if support has been formally given by Executive to support CyberPol and report back at next meeting.

Executive contacted and information update will be provided in Montreal.

Action Item #11 Dan Rajsic will host a meeting with LEAs from across Canada to develop/draft mandate, guidelines, etc. and will report back at next meeting.

Item closed. Dan Rajsic brought together a group of LEAs representatives in Toronto in April 2008 and the creation of the National Technological Crime Advisory Group. Dan reported the outcome of this first meeting at the May 2008 meeting in Toronto. Since then an official letter dated June 5, 2008 was sent to Co-Chair Kate Lines to ask that the CACP Executive support the formation of a Technological Crime Advisory Group, under the umbrella of the CACP e-Crime committee. Kate Lines then forwarded a letter to the CACP Executive dated July 3, 2008 to seek their approval for this Advisory Group. These two letters have been shared with the members of the committee. Co-Chairs Lines and Pownall have been invited and agreed to attend CACP Executive meeting in Montreal to present proposal.

Action Item #12 (from the May meeting in Toronto). There was a request for an update of the CyberStorm II exercise that took place in March 2008.

Item closed. Marc Moreau obtained a "draft" post-exercise report from Public Safety. This draft report will be shared electronically with all the committee members prior to the August meeting in Montreal.

5. Next Meeting

The next meeting will be in Montreal Saturday, August 23, 2008 prior to the Annual CACP meeting.