# **Planning for Success**

### Fred Carter

Senior Policy & Technology Advisor Information and Privacy Commissioner of Ontario PPCOP – 16 Sept 2015

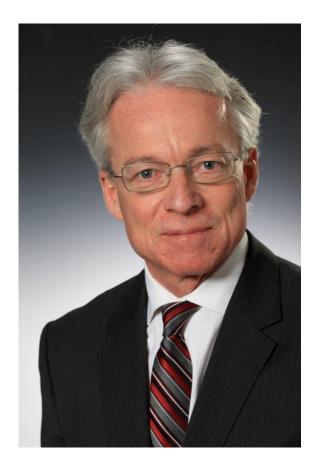
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## **Presentation Outline**

- Who We Are
- PIAs Defined
- IPC Interest in PIAs
- Developing the PIA Guide
- Overview of IPC PIA Guide (May 2015)
- PIA Methodology and Tools
  - 1. Preliminary Analysis + Questionnaire
  - 2. Project Analysis + Questionnaire
  - 3. Privacy Analysis + Checklist
  - 4. PIA Report + Template

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## Who We Are



#### **Commissioner Brian Beamish**

- Appointed by Ontario Legislature
- Independent from government
- Oversees 3 privacy & access to information laws

#### Mandated to:

- Investigate privacy complaints
- Resolve appeals from refusals to provide access to information
- Ensure organizations comply with the access and privacy provisions of the acts
- Educate public about Ontario access and privacy laws
- Conduct research on access / privacy issues
- Provide advice and comment on proposed government legislation & programs

## **PIAs Defined**

### **PIA definition:**

- A PIA refers to a process/approach for identifying and analyzing privacy risks when changing or developing programs or systems (OPS PIA Guide, page 5).
- A good PIA analysis provides senior management and program and system designers with sufficient information to reduce, mitigate or avoid different types of privacy risks.

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## **PIAs Benefits**

### **PIA Benefits:**

- <u>Ethical</u>: respond to FIPs and transparent PI handling practices.
- <u>Risk Mitigation</u>: Best tool to identify privacy risks, document countermeasures and implement mitigation strategies.
- <u>Compliance</u>: directives, policies, legal, legislative req'ts. <u>Save time and money</u>: avoid re-designs, delays, risk of project cancellation.

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## **IPC Interest in PIAs**

- Longstanding interest in PETs, privacy-enhancing architectures, proactive risk reduction.
- PHIPA PIA Guide (2005).
- Due diligence exercise; document decisions.
- Useful during Reviews, Complaints, Investigations

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• Trend: proactive assurance and attestation of information management practices.

## **Developing the PIA Guide**

- IPC reviewed current state of the art
- OPS PIA approach was the chosen template/model
- Need to establish common baseline
- Requirements for PIA Guide:
  - Short (< 15 pages)</p>
  - Readable (4 major steps)
  - Usable (include practical tools)
  - Compatible with existing methods and processes

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## **Privacy Impact Assessment (PIA) Guide**



Planning for Success: Privacy Impact Assessment Guide



### IPC PIA Guide (May 2015)

- Tool to identify privacy effects, mitigate risks, of a given project
- Intended for FIPPA & MFIPPA institutions.
- Simplified 4-step methodology with tools.
- Basis for developing internal PIA policies and procedures.

#### Download at: <u>https://goo.gl/9gM1x6</u>



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## **PIA Methodology and Tools**

Key Steps	Tools
1. Preliminary Analysis Is personal Information involved?	Appendix A: Questionnaire
2. Project Analysis Gather project info, people and resources	Appendix B: Questionnaire
3. Privacy Analysis Identify and mitigate risks	Appendix C: Checklist
4. PIA Report Document findings, get approval, proceed	Appendix D: Template

Downloadable Worksheet containing all Appendices: <u>https://goo.gl/aRS8I4</u>

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## **Step 1. Preliminary Analysis**

Q. Does the project involve Personal Information (PI)?

• What is personal information?

Preliminary Analysis Questionnaire (Appendix A)

Key Outcomes:

- Explanation of project purpose, scope, key objectives
- Understanding of the information involved in the project, and whether or a not PI will be involved
- Description of PI types collected, used, retained, disclosed, secured or disposed of
- Statement about whether to proceed with the PIA, and reasons

## Step 2. Project Analysis

### Gather project info, people and resources

Project Analysis Questionnaire (Appendix B)

Key Outcomes: Project documentation should show:

- How PI will be collected, used, disclosed, secured, and disposed, including who is responsible and how technology will be used.
- Who will have access to PI throughout its lifecycle, for what purposes and with what privileges.
- How PI will flow through existing and planned programs, systems or processes during each associated business process.
- How and when PI will move beyond the custody of the institution

## Step 3. Privacy Analysis

### **Identify Risks**

Identify privacy gaps and potential impacts

### **Analyze Findings**

- Identify privacy solutions
- Identify actions items

Privacy Analysis Checklist (Appendix C): includes M/FIPPA compliance checklist that follows the information life-cycle: • Collection • Use • Disclosure • Accuracy/ Correction • Security • Access • Retention • Disposal • Privacy Management

## **Step 4. PIA Report**

### **Document Findings in a Report**

• See *PIA Report Template* (Appendix D) for sample report format

### **Get Approval**

• Once the action items to address identified privacy risks are approved, update your PIA report and project plan, if necessary.

### Update Findings and Analysis (as Required)

 Ongoing assessment is an essential part of identifying and mitigating new issues and changes impacting privacy

**Concluding the PIA Process**