

<u>Best Practices in Global Data</u> <u>Privacy Issues</u>





Presenters





Eduard Goodman, J.D., LL.M., CIPP Chief Privacy Officer/ Identity Theft 911

- First American attorney to receive his Master of Laws (LL.M.) in International Business and Trade Law at Erasmus University Rotterdam, the Netherlands
- Member of the State Bar of Arizona and 2008-2009 Chair of its E-Commerce and Technology Practice Section
- Privacy by Design (PbD) Ambassador for the Information and Privacy Commissioner of Ontario, Canada (PbD program)





Introduction



- Data Protection and Privacy as a global trade issue
- Overview and summary of core Regional Privacy Regimes and approaches
- Brief overview of emerging regional privacy areas
- General Best Practices in Data Privacy (From a Global perspective)





Data Protection and Privacy as a global trade issue



Privacy as a Right

the United Nations Universal Declaration of Human Rights, article 12, states:

"No one shall be subjected to arbitrary interference with his **privacy**, family, home or correspondence, nor to attacks upon his honor and reputation. **Everyone has the right to the protection of the law against such interference or attacks**."





Data Protection and Privacy as a global trade issue



Privacy as a Right Article 8 of the European Convention on Human Rights:

"Article 8 – Right to respect for private and family lifeEveryone has the right to respect for his private and family life, his home and his correspondence..."





Data Protection and Privacy as a global trade issue



Privacy as a Right

OECD Guidelines on the Protection of Privacy and Transborder Flows of Personal Data (Key Principles for National Application):

- Collection Limitation Principle
- •Data Quality Principle
- Purpose Specification Principle
- •Use Limitation Principle
- Security Safeguards Principle
- •Openness Principle
- Accountability Principle







The importance of analyzing the regional differences in approaches to Data Protection and Privacy:

- Differences in categorization and treatment of data types in different regions
- Differing cultural views and treatment of Privacy







North America

- United States
- Canada
- Mexico







U.S. Approach to Privacy

The U.S approach to Privacy protection can be looked at in a few different ways:

- ① Protection from Government vs. Protection from third parties
- ② Protections provided by Federal Laws vs. Protection provided by State Identity Theft and Breach Notification Statutes
- **③ Statutory Protection vs. Common Law Protection**







United States

Privacy Defined (Classic U.S. Context)

"The makers of our Constitution... conferred, as against the government, **the right to be let alone** the most comprehensive of rights and the right most valued by civilized men."

--Louis Brandeis, U.S. Supreme Court Justice, Dissent in *Olmstead v. U.S., 277 U.S. 438, 478 (1928)*.







United States

Privacy Defined (*Modern Context*)

"the claim of individuals, groups, or institutions to determine for themselves when, how, and to what extent information about them is communicated to others"

--Alan Westin Professor of Public Law & Government Emeritus, Columbia University







Canada-

- Federal-
 - Office of the Privacy Commissioner of Canada

Provincial-

HospitalityLawyer.com

- Office of the Information and Privacy Commissioner
- Ombudsman
- Freedom of Information and Protection of Privacy Act Review Office
- The Commission d'accè s à l'information du Québec (the CAI)





Canada-

- Federal
 - 1. Privacy Act, R.S.C., 1985, c. P-21
 - Public Sector
 - 2. Personal Information Protection and Electronic Documents Act, S.C. 2000, c. 5 [a.k.a. PIPEDA]
 - Private Sector
 - No Federal health related data protection/privacy regulations







Canada-

- Provincial
 - **1. Public Sector** Unique/Specific Regulations in each Province

2. Private Sector- Either:

- a) PIPEDA applies (7 Provinces); or
- b) Provincial legislation that has been found to be substantially similar to PIPEDA applies. (3 Provinces)

3. *Medical Data

- a) 4 Provinces have laws governing the privacy of health related data
 - **Alberta** [Health Information Act (HIA)]
 - Manitoba [Personal Health Information Act (PHIA)]
 - Ontario [Personal Health Information Protection Act (PHIPA)]
 - Saskatchewan (Health Information Protection Act (HIPA)]







Mexico-

- Federal Privacy Law:
 - LEY FEDERAL DE PROTECCIÓN DE DATOS
 PERSONALES EN POSESIÓN DE LOS
 PARTICULARES
 - (LAW ON THE PROTECTION OF PERSONAL DATA HELD BY PRIVATE PARTIES)







Mexico-

- Went into effect July 5th, 2010
- Supervisory authority provided by the:
 - Instituto Federal de Acceso a la Información y Protección de Datos
 - (a.k.a. "the Institute for Access to Information and Data Protection")
 - Lays out eight (8) core principles that data controllers must abide by







Mexico-

8 core principles for data controllers to abide by under the regulation:

- 1. Legality,
- 2. Consent,
- 3. Notice,
- 4. Quality,
- 5. Purpose limitation,
- 6. Fidelity,
- 7. Proportionality, and
- 8. Accountability







- The European Union is REALLY a treaty organization or more accurately, a "Confederation" of sovereign and distinct member nations who have agreed by treaty to delegate certain competences to common E.U. institutions or bodies.
- Comprised of 27 separate and distinct sovereign member nations comprising a single "economic zone" ensuring free movement of people, goods, services and capital.
- 16 member nations utilize the same currency.
- 23 official and working languages (with roughly 150 regional and minority languages)
- 27 distinct legal systems, almost all of which are based on the civil law system (with the exception of the U.K.)
- 27 distinct, yet overlapping histories







- European Union Countries
 - Continental Europe
 - The U.K.
- E.U. Candidate Countries
 - Croatia
 - Former Yugoslav republic of Macedonia
 - Iceland
 - Montenegro
 - Turkey
- "Other" European Countries







Europe/E.U.

- Directive 95/46/EC on the protection of individuals with regard to the processing of personal data and on the free movement of such data
 - (Commonly referred to as the Data Protection Directive)
- Directive 2002/58/EC concerning the processing of personal data and the protection of privacy in the electronic communications sector

- (Commonly referred to as the E-Privacy Directive)

- Directive 2009/136/EC amending Directive 2002/22/EC & Directive 2002/58/EC
 - (Commonly referred to as the "NEW" E-Privacy Directive)







- *Directive 95/46/EC (*the Data Protection Directive)
 - <u>Transparency (Articles 10 &11)-</u> There is a duty to inform the data subject when his/her personal data is processed.
 - Legitimacy (Article 6(b)) Personal data may only be processed for specific legitimate reasons and can't be further processed in a way inconsistent with those specified purposes.
 - Proportionality (Articles 6; 8; and 14) Personal data can only be processed if the processing is considered adequate, relevant and not excessive in relation to







- Directive 2002/58/EC (the E-Privacy Directive)
 - <u>Updates Directive 97/66/EC</u> concerning the processing of personal data and the protection of privacy in the telecommunications sector
 - Builds on Directive 95/46/EC and its principles
 - <u>Application (Article 1(2))</u>- Covers both individuals and legal persons.
 - <u>Cookies (Article 5(3))</u> "Opt out" (*meaning the consumer must be able to opt out of receiving cookies.)
 - <u>Data Retention (Article 6)</u>-Requires service providers to erase/anonymize data when no longer needed.
 - <u>Spam (Article 13)</u> "Opt in"







- Directive 2009/136/EC (the "NEW" E-Privacy Directive)
 - <u>Updates 2002/58/EC</u> still limited to communications providers.
 - <u>Breach Notification (Article 3)</u>- Amends Article 4 of Directive 2002/58/EC (the E-Privacy Directive_creating a data breach notification obligation for telecom/ISP related breaches.
 - *National Implementation* May 25th of this year.







South America

Privacy regimes in force

- Argentina
- Chile
- Peru
- Uraguay

Privacy Regimes Currently being Considered

- Brazil
- Bolivia
- Columbia







South America

Privacy regimes in force

- Argentina
- Chile
- Peru
- Uraguay

Privacy Regimes Currently being Considered

- Brazil
- Bolivia
- Columbia







- Brazil-
 - No current Privacy Law
 - » governed by Article 5 of the 1988 Constitution
 - No Data Protection Authority
 - Not widely regarded as a privacy friendly country







- Argentina Personal Data Protection Act of 2000 (a.k.a. Habeas Data)
 - Meets E.U. Data Directive Adequacy Standards ("EU Adequacy Club Member")







- Chile Law for the Protection of Private Life (Ley Sobre Protección de la Vida Privada), Law No.19628 of August 30, 1999, (Updated/amended by Law No. 19.812 in 2002)
 - Should meet E.U. Data Directive Adequacy Standards (But the E.U. hasn't let them into the club!)







- Peru

 the Personal Data Protection Law (Ley de Protección de Datos Personales, Proyecto de Ley 4079/2009-PE)
 - Passed the Congress of the Republic of Peru on June 7, 2011
 - » Establishes data processing principles: *legality, consent,* proportionality, integrity, security, enforcement and (for cross-border transfers) adequate level of protection
 - » Creates rights of: access, correction, inclusion, correction, deletion, objection and opposition
 - » Establish the National Personal Data Protection Authority within the Ministry of Justice







- Uraguay–Law No.18,331, of 13 August 2008, on the Protection of Personal Data, "Habeas Data" activity, and the Regulating Decree of 31 August 2009.
 - Granted access to the "E.U. Adequacy Club" in October of 2010







- Australia
- New Zealand







- Australia Privacy Act of 1988
 - Covers commonly accepted principles relating to collection, use, disclosure, security and access to personal data
 - » Applies to public & private entities
 - » Was re-evaluated in 2008 by Australian Law Commission-
 - Implementation numerous changes currently underway
 - » Enforced by the Office of the Privacy Commissioner







- New Zealand– Privacy Act of 1993
 - Covers commonly accepted principles relating to collection, use, disclosure, security and access to personal data
 - » Currently Evaluating a Credit Reporting Privacy Code
 - » Enforced by the Privacy Commissioner (a.k.a. Te Mana Matapono Matapu)
 - August 2nd, 2011 issued report on Privacy Reforms





- New Zealand Privacy Commissioner's August 2nd, 2011 issued report on Privacy Reforms recommended:
 - Breach notification become mandated;
 - Stronger enforcement power
 - A national "Do Not Call" register
 - Regulating surveillance, interception and electronic tracking;
 - Creating the ability to file "class action" complaints;
 - better protect people from publication of offensive or harmful material online;
 - information off-shoring issues;







- India
- China
 - Hong Kong
- Korea







- India Information Technology (Reasonable Security Practices and Procedures and Sensitive Personal Data or Information) Rules, 2011
 - (a.k.a. the Privacy Rules)
 - Considered to be most rigorous privacy regime in the world
 - » Potentially? Depending upon enforcement
 - Data Protection Authority of India
 - » Will enforce the Privacy Rules and
 - » Investigate data breaches







- China- No Overarching Privacy regime (YET?)
 - Currently early drafts of a data privacy/security rule are emerging
- **Hong Kong** the Personal Data (Privacy) Ordinance (a.k.a. "The Ordinance")
 - Enforced by the Office of the Privacy Commissioner for Personal Data, Hong Kong







- Korea Personal Information Protection Act (a.k.a. "PIPA")
 - Enacted March of 2011
 - Requires consent for collection, use or disclosure of personal information by individual, company or government agency
 - Collective mediation/class action litigation
 - More to come as additional regulations are added





How do I get my head around all of this??



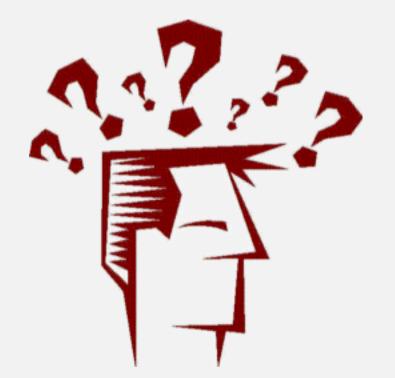








Figure out the applicable entity's "data footprint"

- What type of data is collected?
- From Whom?
- From where?
- For what Purpose?
- Who can access that Data?
- Where is data being stored, processed, etc. ?





General Best Practices in Data Privacy (From a Global perspective)



Examine regional, national, state/provincial and even municipal privacy requirements

- Is your industry regulated?
- Is privacy in the applicable jurisdiction regulated?





General Best Practices in Data Privacy (From a Global perspective)



Security

- Technical
- Administrative
- Physical







Develop a "privacy framework" that governs the general practices of your business from a:

- Philosophical standpoint;
- business standpoint; and
- operational standpoint



General Best Practices in Data Privacy (From a Global perspective)



Integrate a Privacy by Design (PbD) Approach to products and services:

- 1. Proactive not Reactive;
- 2. Privacy as the Default Setting
- 3. Privacy Embedded into Design
- 4. Full Functionality -Positive-Sum, not Zero-Sum
- 5. End-to-End Security Full Lifecycle Protection
- 6. Visibility and Transparency Keep it Open
- 7. Respect for User Privacy Keep it User-Centric





Conclusion/Closing



- Meeting Privacy goals from a multijurisdictional standpoint is possible.
- We have more in common when it comes to privacy than we have differences.
- Privacy can't be an enterprise level afterthought
- Privacy is here to stay...







Eduard Goodman, J.D., LL.M., CIPP Chief Privacy Officer/ Identity Theft 911 EGoodman@IDT911.com

480-355-4940



