# CYBER SECURITY

Crisis and Reputation Management

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### THE HEADLINES

### Energy

Ex-Homeland Security Chief Says Energy Industry Under Increasing Threat of Cyber Attack

### Financial / Banking

JPMorgan: 76 million customers hacked

### Consumer Goods

Home Depot says Canadians could be affected by security breach (CBC)

### Public Institutions

California State University Reports Security Breach

### Telecommunications

Over 1 million people hit as hackers attack France's telecom Orange

### Health

- Hacker breached Health.gov Insurance Site
- Vehicle break-in results in theft of sensitive Oxford County public health information
- Health records in derelict buildings 'careless privacy breach'

### Why Plan for a Cyber Event?





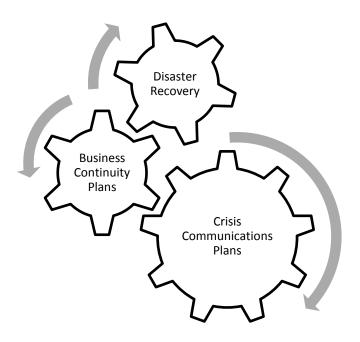


A Physical Crisis is an unexpected event that has an impact on people, things, or the environment.

A Continuity Crisis is any event that impacts an organization's ability to conduct business and execute routine functions.

A Reputational Crisis
is an onslaught of
negative public
attention that may or
may not be linked to a
physical event.

# Pre-Breach Planning



- An efficient notification system;
- All Stakeholders are identified;
- Approval and release mechanisms are identified;
- Appropriate communications resources are identified and clear accountabilities are established;
- Pre-approved messages and supporting proof points; and
- Ongoing monitoring and analysis processes.

#### BILL S-4

An Act to amend the Personal Information Protection and Electronic Documents Act and to make a consequential amendment to another Act
Her Majesty, by and with the advice and consent of the Senate and House of Commons of Canada, enacts as follows:



# Post Breach Response

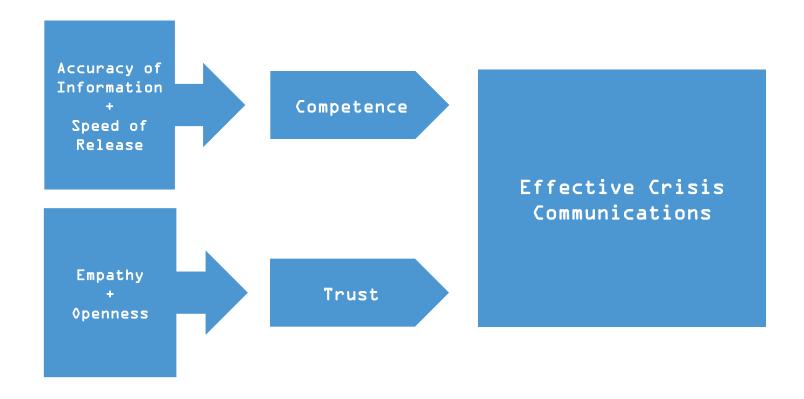
# Impacted & Affected Stakeholders

- Directly impacted stakeholders
- Those affected by compromised service delivery
- Employees/unions/contract ors/etc.
- Customers/partners/suppli ers/etc.
- Shareholders

### **Interested Stakeholders**

- Media / General public
- Potential
   customers/partners/etc.
- Regulators/governments
- Internal audiences
- Similar businesses/institutions
- Lawyers
- Special interest groups

## Effective Breach Response Communications



### Contact

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