

Incident Response Process: Streamlined



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Identification and Evaluation Phase

- **Investigate** early warning indicators that a process is not functioning as usual, unless signs are obvious.
- **Communicate** with key stakeholder to gather additional information in order to verify findings.
- **Determine** operating status within the business units and criticality.
- **Loop** in board, senior management and general counsel.

“The art of communication is the language of leadership”

James Humes

Triage and Immediate Incident Response Phase

- **Refer** to Incident Response Plan or begin to formulate an initial plan with internal team as a priority.
- **Stop** information technology processes to safeguard critical data.
- **Contact** outside legal counsel to manage the response and create umbrella of confidentiality with response service providers.
- **Contact** insurance provider for coverage services, if applicable.

Triage and Immediate Incident Response Phase

- **Coordinate** internal or external information technology and security provider through legal counsel for immediate priority response and first steps.
- **Implement** immediate Communication Plan with stakeholders - Board of Directors, senior management, customers, vendors, employees, lenders.
- **Review** contracts for notification requirement and damage mitigation provisions.
- **Investigate** breach point of entry and impact.
- **Determine** various points within the business process each unit is currently operating.

Incident Response and Business Continuity Phase

- **Assign** internal technical team to work with external consultants to prioritize containment, investigation, and remediation.
- **Assign** internal business team with external business units, if available, to determine back-up process to meet client needs.
- **Refer** back to Incident Response Plan and Business Continuity Plan for available business process resources.
- **Set** daily briefing to incident response leader and board members.
- **Formulate** breach notification messaging to employees, clients, media, and law enforcement with counsel.

Business Continuity and Recovery Phase

- **Verify** with internal team technical and external consultants to validate effective containment, investigation, and remediation.
- **Determine** with internal business team current status of process to meet client needs and prepare for restoration of IT systems.
- **Document** measures taken to refer back to Incident Response Plan and Business Continuity Plan for process review.

Business Continuity and Recovery Phase

- **Continue** to message employees, clients, media, and law enforcement with counsel for legal compliance.
- **Investigate** anomalies with appropriate personnel.
- **Communicate** with key stakeholder to gather additional information.
- **Determine** various points within the business process each unit is currently operating.

Recovery Phase and Resilience Planning

- **Validate** with external consultants on effective containment and remediation, through a vulnerability assessment and testing.
- **Determine** with internal business team current status of back-up processes to meet client needs.
- **Review** measures and practice improving incident response and business continuity plans.
- **Continue** to communicate with employees, clients, media, and law enforcement with counsel for ongoing security awareness, policy development, and legal compliance for maturation of enterprise.

Questions?

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