



Hurricane Preparation Checklist

When unexpected or even catastrophic events – think Hurricane Harvey or Hurricane Irma – happen, businesses need to be able to protect both their operations and their employees. It's critical for you to be able to support your clients and your community, no matter the circumstances. In order to do that, you need to have a rock solid plan. As a business leader, you understand the strategic importance of a continuity plan. That's why Business Continuity Planning focuses on all aspects of your business, allowing you to quickly and efficiently recover all vital technology and processes, even when Mother Nature tries her best to knock you out.

This checklist outlines the important – and specific – activities businesses can do right now to prepare for hurricanes, floods, fires, and anything else that would otherwise disrupt your operations and derail your processes.

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1 Planning for the impact of an unexpected or catastrophic event on your business.

COMPLETED IN PROGRESS NOT STARTED

Identify a coordinator and/or team with defined roles for preparedness and response planning. Potential team members may include: Information Security, Operations, Systems, Police/Security, Physical Plant, Insurance, Legal Affairs, Public Affairs, Personnel Department, Comptroller, Audit Division, Safety Office and/or Emergency Response Team.

Conduct a business process and services inventory to understand which processes are mission-critical to the survivability of the business.

Determine acceptable levels of service during the recovery period, and what processes need to be maintained or restored first to keep the business running.

Identify essential employees and other critical inputs (subcontractors, services, logistics, etc.) required to maintain business operations by location and function during the event.

Conduct a technology assessment inventory to determine and document the mission-critical technology components, their location, how they're configured, and who is responsible for management.

Once key components are identified, determine what measures should be taken to protect and recover them.

Understand the rules or regulations governing your business operations. If you had a business failure, would you be able to maintain compliance? (Sarbanes Oxley, HIPAA privacy, etc.)

Understand customer or business partner performance metrics/service level agreements to assess risk for breach of contract, or to put in place performance remedies for your customers.

Identify a budget: Qualify the potential costs of downtime or total business failure. Develop a business case to optimally invest in risk management.



2 Assessing your data and technology needs in the event of a failure in operations.

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Determine the status of your existing disaster recovery plan. Do you have one and is it maintained?

Have you tested the plan?

Determine vulnerability of your organization's technology infrastructure to natural disasters, including floods, fires, earthquakes, etc.

Set clear recovery time objectives for each of your business/technology areas.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Determine the need of off-site data storage and backup.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Develop a technology plan that includes hardware, software, facilities and service vendors.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secure clear understanding and commitment from vendors on your plan.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secure a backup vendor, if necessary, to perform that critical function if your primary vendor is impacted by a business failure.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform security risk assessments around specific threats where possible. Examples of data security include: virus protection, intrusion detection, hacker prevention, network events, component failures and systems crashes.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Assess, if possible and per prior events, how quickly and accurately your business and technology were restored by existing staff. What were the lessons learned so they can be addressed in future planning?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Determine the effectiveness of your data backup and recovery policies and procedures. Are the procedures fully documented and an appropriate staff member responsible for the maintenance of that documentation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform a data recovery test. Was the test successful?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Prepare an incident plan for mitigating a security breach.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Audit annually, as security threats can change.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Communicating your plan to employees and vendors.

COMPLETED IN PROGRESS NOT STARTED

Determine who needs to be contacted with critical information. Build distribution lists and maintain for accuracy.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Develop a contact plan to reach employees: wireless, home, etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ensure employees know where to receive information and updates about whether they can return to work, or if they are to report to a different location (Internet, conference bridges, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ensure mission-critical employees know their role in the plan and have access from remote locations (i.e., home broadband, phone, VPN for security.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Make sure the plan can be executed by alternate employees who are not necessarily the 'expert' in cases where those employees cannot be reached.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Determine the need for a designated recovery site for your people to resume work. Plan for communications, data connectivity, desktops and workspace at that site.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If you require support from vendor partners, ensure they also have a documented plan that complements your needs. Review periodically to keep the plan current.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Sandy vs. Harvey

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Collaborate with your local government agency to share your plans and understanding of their capabilities in the event of a business-impacting catastrophe.

Share your plan with your building management so they have a clear understanding of their role in safely securing the building and your employees.

Share best practices with other business leaders in your community, chambers of commerce and business associations to improve community response efforts.



Book a No-Cost Review of Your Firm's Current Technology, and
Learn More About How Business Continuity Planning Can Grow Your Business

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