



# Business Protection Toolkit

Preparing IS Your Business



FEMA

PS-Prep™

# Business Protection Toolkit

## Preparing IS Your Business

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# Introduction



“Private organizations across the country—from businesses to universities to non-profit organizations—have a vital role to play in bolstering our disaster preparedness and response capabilities. These new standards will provide our private sector partners with the tools they need to enhance the readiness and resiliency of our nation.”

— Janet Napolitano  
Secretary of the Department of Homeland Security

The world can be a dangerous and unpredictable place. We are continuously experiencing the painful—and sometimes tragic—effects of disasters. The tsunami and earthquake in Japan, and flooding and tornadoes in the southern and central United States, are recent events resulting in lives lost, property loss, personal damages, and economic loss. Business owners should not discount smaller events either, such as water main breaks and power outages, which can prove just as detrimental. Every year, electrical power surges, spikes, and outages yield more than \$150 billion in damages to the U.S. economy.

No organization—whether small, large, for-profit, or non-profit—is immune to the aftermath of a disaster.

It is essential that leaders of businesses and organizations proactively prepare for disaster. It is not a matter of if a disaster will happen but when. The Voluntary Private Sector Preparedness Accreditation and Certification Program (PS-Prep™) is here to bring you closer to achieving survivability in the event of a disaster.

The Department of Homeland Security (DHS) began developing the program in December 2008. PS-Prep™ is a

voluntary program designed to protect private sector entities (corporate entities, small- to medium-sized businesses, and non-profits) against the effects of a disruption. By equipping leaders and staff with key resources, PS-Prep™ can improve an organization’s ability to maintain operations during and after an emergency.

Whether your organization is small or large, any efforts to improve preparedness are beneficial. PS-Prep™ offers several options toward preparedness: following best-practice programs, aligning to a standard, or certifying to a standard.

**Prepare to become resilient.** Whether

your entity may be affected directly or indirectly, or via the supply chain, it’s critical to have a plan in place—a plan that can protect your employees and organization, and enhance your overall ability to be resilient.

# Why the Private Sector Should Care

“The 21st-century incidents are increasing in frequency, scale, and consequence, and the private sector needs to be prepared to bounce back and help our nation recover.”

— Bob Connors  
Director for Preparedness at Raytheon Corporation  
(bcmusing.wordpress.com)

Private sector entities are uniquely affected by catastrophic events. With varied resources and numerous stakeholders, private organizations have a responsibility to be prepared. The following examples highlight the importance of preparatory measures:

- The 9/11 Commission Report identified the private sector as having significant risks in being able to respond to and recover from disruption.
- Private sector leaders should consider the impact of disruptions and possible consequences for employees, families, and neighborhoods/communities.
- Being unprepared in the event of a crisis can lead to significant revenue loss and unanticipated costs.
- Interrupted operations could impact organizational relationships and tarnish reputations.
- An organization can experience a significant competitive disadvantage if they have not made plans to mitigate loss and down-time during a hazardous event.
- Survivors of disasters often wait up to 72 hours for help to arrive. This makes it even more imperative that entities prepare to be self-sufficient for the first 72 hours.

2011	Mar 11, 2011 8.9 earthquake and tsunami strike Japan, affecting U.S. Pacific Coast	Apr 14-16, 2011 Three days of storms and tornadoes hit NC to MS	Apr 27, 2011 Storms sweep vast southern region of the U.S.	May 23, 2011 Tornado strikes Joplin, MO	Jun 1, 2011 Series of tornadoes sweep western region of the U.S.	Jun 6, 2011 Major wildlife spreads across eastern Arizona
2010	Jan 2010 Cyber-attack on Google affects 34 firms	Feb 6, 2010 Snowstorm paralyzes eastern coast of the U.S.	Apr 6, 2010 Coalmine explosion at Massey Energy Co., WV	Jun 11, 2010 Flash floods tear through Langley, AR	Sep 28, 2010 Heat wave and power outages strike Los Angeles, CA	Dec 27, 2010 Damaging blizzards sweep the northern Atlantic coast of the U.S.
2009	Jun 17, 2009 Asbestos contamination plagues Libby, MT; declared a public health emergency					
2008	Feb 6, 2008 Severe tornadoes and storms sweep mid-south region of the U.S.	Sep 13, 2008 Hurricane Ike pounds Texas coast	Dec 13, 2008 Ice storm cripples northeastern region of the U.S.	Dec 22, 2008 More than a billion gallons of toxic coal sludge floods Central Tennessee		
2007	Oct 23, 2007 Wildfires engulf southern California					
2006	Aug 25, 2006 Hurricane Ernesto produces torrential, flooding rains over Mid-Atlantic region	Oct 15, 2006 Earthquakes tremble northwestern region of Hawaii				
2005	Aug 29, 2005 Hurricane Katrina lashes the Gulf Coast	Sep 20, 2005 Hurricane Rita strikes Gulf Coast	Sep 25, 2005 Hurricane Jeanne hits Florida	Oct 24, 2005 Hurricane Wilma pounds South Florida		
2004	Sep 5, 2004 Hurricane Frances storms Southern Florida	Sep 17, 2004 Hurricane Ivan strikes eastern U.S.				
2003	Feb 20, 2003 4th-deadliest fire in U.S. history destroys Rhode Island nightclub	May 4, 2003 Tornadoes pillage U.S. Midwest	Aug 14, 2003 Major power outage affects dozens of cities in the eastern region of the U.S.	Sep 18, 2003 Hurricane Isabel plunders Mid-Atlantic states		
2001	Sep 11, 2001 Terrorist attack on NYC; Arlington, VA; PA, and by extension, the entire nation					

# Benefits to Preparedness



**Develop a Plan of Action** for handling disruptions that is shared with employees and practiced through exercises.



**Increase Reliability** by proving your organization's ability to mitigate all-hazard conditions.



**Minimize Impact to Essential Operations**, increasing entity's opportunity to continue to operate.



**Minimize Financial Losses** by proactively planning and accounting for recovery resources before they are needed.



**Protect Data and Information** to ensure decisions can continue to be made to facilitate organization recovery.



**Gain Industry Recognition** by promoting preparedness with suppliers and clients alike.

# The PS-Prep™ Program

PS-Prep™ is a voluntary program designed to build awareness and give private sector entities the ability to safeguard their organizations against the effects of any type of disruption (natural or human-induced). The program includes standards that will equip decision-makers with key processes to improve their organizations' ability to maintain operations during and after an emergency or disaster.

Implementing the recommendations of the 9/11 Commission Act of 2007, Congress required DHS to develop and initiate a program to encourage nationwide preparedness, resilience, and recovery among private sector entities in the event of any emergency. PS-Prep™ offers an organization a path to become better prepared utilizing official standards.

As private sector entities vary in size, structure, and specialty, PS-Prep™ offers three different standards for continuity and recovery processes. These standards were developed by preparedness experts, created and published by accredited Standards

Developing Organizations (SDOs) and used by ANAB, a brand of ANSI-ASQ National Accreditation Board. They were adopted by DHS for this program. The standards are:

1. National Fire Protection Association {NFPA 1600: 2007/2010 editions} Provides a holistic approach to preparedness that addresses organizational management, risk assessment, prevention, mitigation, resource management, response continuity, and recovery.
2. American Society for Industrial Security - ASIS International {ASIS SPC.1-2009} Provides the steps necessary to prevent, prepare for, and respond to disruptive incidents. It promotes survival and organizational resilience.
3. British Standards Institute {BSI BS 25999} Provides a basis for understanding, developing, and implementing a business continuity program so that organizations might avoid interruptions to operations.

# A Standards-Based Approach

Many are not aware of the important role that standards play in our day-to-day lives—without standards that ensure quality, leadership would lack a built-in responsiveness to deal efficiently with disruptions during incidents. We should really ask ourselves, “What would the world be like without standards?”

PS-Prep™ uses a standards based approach to business continuity and recovery that will allow organizations to unify their preparedness activities under standards. These standards provide a management system that includes policies, processes, procedures, performance measures, and quality improvement practices. Preparing to a standard allows for uniform and consistent planning, implementing, and improving business continuity within departments and throughout the organization. PS-Prep™ can instill confidence in your organization for your customers and stakeholders.

## Partial List of Common Elements of PS-Prep™ Adopted Standards

1. Program Policies and Management
  - Develop policy, vision, and mission statements.
  - Devote appropriate personnel and financial resources.
  - Assign an individual (or committee) with appropriate authority to lead the preparedness efforts.
2. Analysis
  - Evaluate legal, statutory, regulatory, and industry best practices, as well as other requirements.
  - Define and document the scope of the preparedness program.
  - Conduct a risk assessment and impact analysis.
3. Planning
  - Prevention and mitigation
  - Incident management
  - Resource management and logistics
  - Training
  - Testing and evaluation
  - Records management

# Getting Prepared

Now that you know the benefits of being prepared, it is important to understand that being prepared is an ongoing process of improvement that must be reviewed and audited regularly. We understand that the journey to preparedness is not a one-size-fits-all approach; it will be different for small, large, and non-profit entities.

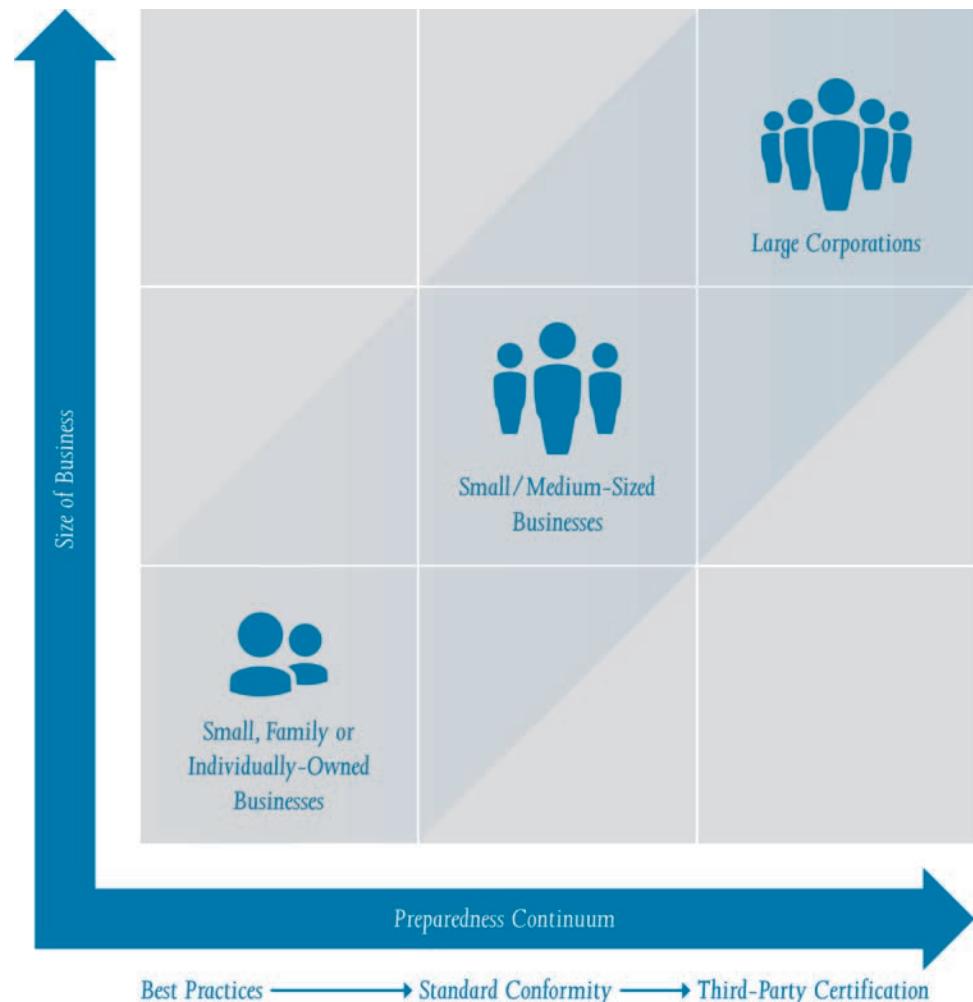
If you are making the decision to get prepared for the first time, congratulations! You can start by developing a preparedness policy, a vision or mission statement, and continue to evolve by strengthening internal processes with the development of a comprehensive preparedness program.

If you have begun a preparedness program you may improve your organization's level of preparedness through an assessment of internal and external vulnerabilities. Such a review will help you and your employees identify potential gaps in your existing preparedness program.

The information found in this brochure will provide you with questions and next steps that you can take to begin or improve your preparedness.

## Preparing IS Your Business.

# The PS-Prep™ Continuum



## Small/Medium-Sized Businesses

### Protect Your Investment

So, you are living your dream. You are independent and making your own decisions. You may work alone or with employees. You have poured all of your time, energy, and resources into making your business a success.

To protect all that you have invested, it is important that you plan for and consider how your business will survive and recover in the event of a disaster. If you think, “it cannot happen to me,” you are mistaken. More and more Americans are dealing with the effects of weather-related disasters, power outages, cyber-attacks, and data loss. Any one of these events can be detrimental to a business of any size but often leaves small- and medium-sized businesses particularly vulnerable to business interruption or closures.

Where would a disaster leave your business? Planning to remain in business after being impacted by an

emergency requires an assessment of your internal and external functions.

Preparing can:

- Improve the ability to respond and recover.
- Mitigate risk and offer safeguards for the investment you have made in the business.
- Promote a strategic decision that will influence how you will handle employees, customers, suppliers, and your workspace in the event of an emergency.
- Tell your customers and stakeholders what you value.
- Distinguish you from your competition.

# Small/Medium-Sized Businesses

## What You Can Do Today

An internal audit will help you identify where you might improve your preparedness. Preparing to a standard will provide you with a uniform and consistent basis for developing the answers to the following questions.

Assess your organization by answering “yes” or “no” to the questions on the next page. Your responses will guide you in implementing necessary action plans within your organization.

If you prefer a standards-based management system for preparedness that involves the cycle of “Plan, Do, Check, Act” PS-Prep™ fits your organization’s needs.

The following are sample improvements to increase preparedness levels:

- Ensure sufficient communication systems are in place and operational.
- Maintain proper emergency supplies on-site.
- Review your insurance policy.
- Evaluate your information technology network.
- Verify that certain protection and back-up mechanisms are in place.
- Coordinate with emergency response teams.
- Compile a kit that includes blueprints for key facilities and an emergency contact list. (i.e. fire and police departments, psychologists, trauma specialists, etc.). Ensure employees know where the kit is located.
- Confirm that employees are familiar with your organization’s emergency response plan and know whom to contact in such an event.
- Schedule a drill to test your emergency plan and continuity systems.
- Make development and implementation of a disaster plan a priority.

Question	Y	N
1. Do you know what critical operations need to remain continuous in the event of a disaster? (Key personnel, alternate location/facility, processing systems, documentation, vital records, policies and procedures)	<input type="radio"/>	<input type="radio"/>
2. Do you know which assets are most vulnerable to a disaster?	<input type="radio"/>	<input type="radio"/>
3. Do you know how you would safeguard assets and maintain organization operations in the case of an emergency?	<input type="radio"/>	<input type="radio"/>
4. Do you have a disaster plan?	<input type="radio"/>	<input type="radio"/>
5. Is your plan tested and approved by internal leadership and stakeholders?	<input type="radio"/>	<input type="radio"/>
6. Do you or your employees know what to do in the case of a disaster to avoid operational interruptions?	<input type="radio"/>	<input type="radio"/>
7. Is there a disaster team organized?	<input type="radio"/>	<input type="radio"/>
8. Do you know who the team members are and what their roles are?	<input type="radio"/>	<input type="radio"/>
9. Do you have key contacts documented and a plan of communication?	<input type="radio"/>	<input type="radio"/>

# Corporate Entities

## Prepare to Prosper

You are a leader in a large corporation. You have worked extremely hard over many years to reach this point. You now manage dozens or perhaps hundreds of staff members. You make connections with people—employees, partners, and consumers, to name a few. You plan for the future with these people in mind. You make the tough decisions.

Now is the time to make the decision to prepare for the inevitable: disaster. Whether it is an act of bioterrorism or an incident of extreme weather, catastrophes are unpredictable in almost every sense. Proper preparedness will help your corporation minimize loss of revenue, data, productivity, or, worse, life. The disruption of operations for a few hours or a few days can deeply affect your organization internally and externally. Making the choice to prepare today can protect your corporation tomorrow!

Large corporate entities are no stranger to disruption. However, disaster preparedness involves much more than a crisis-management team and prepared press releases at the ready. Poor (or non-existent) preparatory measures could compound the effects of a disaster. Large entities have the unique capability to use crises as opportunities. Resilient corporations are likely to recover faster than the competition, minimizing financial losses and promoting customer loyalty.

Preparedness can mitigate disruptions by:

- Reinforcing corporate survival by planning to sustain core operations and revenue streams through the lifecycle of a crisis;
- Protecting revenue and cash flows as a result of planning to protect key assets and sustain central operations;
- Protecting key assets, including inventories, property, equipment, data, documents, and intellectual property; and
- Protecting and supporting employees.

### Providing a Uniform Management System

Creating a management system that unifies different departments (risk management, IT, security, etc.), and outlines the same principles, is vital to the preparedness of your corporation. Once implemented, PS-Prep™ standards provide a system of policy, planning processes, procedures, performance measures, and quality improvement practices.

Conforming your enterprise to PS-Prep™ standards can lead to certification to that standard, ultimately bringing value to your entity's overall worth.

# Corporate Entities

## What You Can Do Today

The following outlines how an organization can begin to plan for people's roles and functions in emergency response and recovery.

1. **Scope and Policy** – Develop a scope and/or policy statement that addresses disaster management, business continuity management, and organizational resilience.
  - Define scope and boundaries for development and implementation of the preparedness program.
  - Establish a policy to provide a framework for setting objectives, along with the direction and principles for action.
2. **Requirements** – Assess your organization to identify and conform to legal, statutory, regulatory, and other requirements that may be consistent with PS-Prep™.
  - Identify legal and other requirements (laws, regulations, codes, zoning), which govern the organization's activity.
  - Apply and receive corporate sponsorship.
3. **Objectives and Strategies** – Outline strategic plans to accomplish objectives in risk management, incident prevention/preparedness/mitigation/response, business continuity, recovery, and corrective/preventive actions.
  - Identify type and availability of human, infrastructure, processing, and financial resources needed to achieve your organization's objectives.
  - Plan the operational processes for actions required to achieve the organization's objectives.
4. **Risk Management** – Include hazard and threat identification, risk assessment, vulnerability analysis, and consequence/business impact analysis.
  - Establish a process for risk identification, analysis, and evaluation.
  - Identify hazards and threats, to include cyber- and human-security elements. These should include loss of IT, telecommunications, key skills, negative publicity, employee or customer health or safety, reputation damage, supply chain outage/disruption, loss of facilities, etc.
5. **Operations, Control, and Risk Mitigation** – Identify requirements for your organization's business continuity strategy, tactics, operational plans and procedures, and/or contingency plans.
  - Establish operational control measures needed to implement the strategic plan(s) and maintain control of activities and functions against defined targets.
  - Document the forms and processes to be used before or during an event to ensure activities and participants are captured for review and improvement.
6. **Communications** – Identify requirements for communication and warning as they apply to disaster/emergency management and business continuity.
  - Develop and maintain a system required for communications and warning capability in the event of an incident/disruption.
  - Identify requirements, messages, and content required for external communication.
7. **Competence and Training** – Assess, develop, and implement training/education programs for personnel, contractors, and other relevant stakeholders involved in emergency and business continuity management.
  - Identify and establish skills, competency requirements, and qualifications needed by the organization to maintain operations.
  - Assign appropriate support representative(s) to lead preparedness.
8. **Resource Management** – Identify resource management and/or logistics as it relates to the allocation of human, physical, and financial resources in the event of incidents that threaten operations.
  - Establish and document provisions for adequate finance and administrative resources and procedures to support the management program under normal and abnormal conditions.
  - Make arrangements for mutual aid and community assistance.

# Corporate Entities

9. Assessment and Evaluation – Identify requirements for assessments, audits, and/or evaluation of disaster management and business continuity programs.
  - Conduct internal audits of system or programs.
  - Establish metrics by which the organization assesses the ability to achieve the program's goals and objectives on an ongoing basis.
10. Continuing Review – Identify requirements for program revision and process improvement, including corrective actions.
  - Conduct management review of programs to determine current performance; to ensure continuing suitability, adequacy, and effectiveness; and to instruct improvements and new directions when necessary.
  - Make provisions for improvement of programs, systems, and/or operational processes.

## The Value of Certification

The integration of uniform preparedness processes equips large private sector entities with the resources to handle major interruptions to operations. Independent and objective evaluation through third-party certification offers validation of that fact. Certification endorses an association with a reputable brand, facilitates organizational recognition by stakeholders, and makes audits of preparedness a regular business activity. This process develops disaster awareness within and outside an organization, thereby fostering a heightened sense of security and distinguishing one from competitors. Here are some considerations before pursuing certification:

1. Initial Review
  - Define the scope of voluntary certification.
  - Determine which preparedness standard is most appropriate for your organization.
  - Forecast the allocation of internal resources required.
  - Seek executive sponsorship.
  - Organize an internal working team of experts.
2. Internal Analysis
  - Cross-reference your chosen preparedness standard with internal programs, policies, best practices, and existing regulations that will be relevant to certification.
  - Gather supporting documentation.
  - Complete a self-assessment with your internal working team of experts.
  - Brief the executive sponsor on the results of the self-assessment.
  - Develop a project plan and timeline to close any gaps discovered through self-assessment, bringing your entity closer to compliance with the chosen standard.
3. Certification
  - Research, interview, and select accredited third-party certifiers.
  - Review your scope, selection of preparedness standard, and process of self-assessment with the certifier.
  - Discuss cost and timeline for completion of certification process.
  - Brief the executive sponsor and internal working team of experts on all aspects of the certification process.
  - Complete certification.

Once your organization is certified, there will be a periodic reassessment to maintain emergency preparedness and continuity systems. ANAB manages PS-Prep™ certification and administers the process through independent auditors.

# Non-Profit Organizations

## Make Preparedness Your Mission

Your mission statement takes on a life of its own as your organization wholeheartedly embraces the work that you collectively care about.

What if you were not able to continue your mission through no fault of your own? Unexpected external factors could leave your organization severely weakened. Many non-profit organizations begin plans to prepare but quickly get bogged down in the day-to-day operations of their mission. However, making preparedness a mission keeps your vision intact. Preparedness plans are beneficial for recovering from disasters large and small. Make the decision today to protect your mission tomorrow!

With more than 1.6 million non-profit organizations in the United States, efforts to prepare for disaster must meet immensely diverse needs. As categories of organizations (religious, educational, charitable, scientific,

literary, agricultural, fraternal, etc.) vary, these groups might suffer from a crisis or help victims recover from one. Many have not implemented even the most basic disaster plan. Having one in place is critical to an organization's ability to sustain disaster. Quality preparation measures can:

- Safeguard your employees, volunteers, beneficiaries, community at large, and other internal and external stakeholders;
- Promote partnerships with corporate targets more effectively;
- Appear to members of your organization's board or other controlling body about the level of preparedness;

- Boost your organization's reputation at the local and/or national level;
- Make vital needs and services available to vulnerable populations in the event of a crisis;
- Protect organizational assets; and
- Strengthen partnerships and collaborations with other non-profits, government, and private sector organizations.

### What You Can Do Today

- Assess the hazards that could potentially affect your organization—plan for those first (for example, is your facility vulnerable to flooding, or how could an electrical outage affect your ability to provide services?).

- Communicate with staff and volunteers about your preparedness plan.
- Form a planning team, identify a leader, designate an alternate facility, and plan for staff with special needs.
- If your organization does not have a specific mission for disaster response, discuss what role, if any, your organization will take. If a role emerges for your organization, begin to plan and create alliances to meet the mission of that role.
- If your organization has a specific mission for disaster response activities, review and drill your plan.

# Frequently Asked Questions

## What is the PS-Prep™ Program?

PS-Prep™ is a voluntary program designed to build awareness and give private sector entities of all sizes the ability to safeguard their organizations against the effects of any type of disruption (natural or human-induced), equipping leadership with key processes to improve their organizations' ability to maintain operations during and after an emergency or disaster.

## Who is the audience?

Private sector entities, which can include companies, facilities, non-profit organizations, hospitals, stadiums, and universities. PS-Prep™ offers a path to assess and meet nationally recommended standards for levels of emergency preparedness.

## What are standards?

Standards are valuable benchmarking tools that create a continuous cycle of preparedness, a better organization of resources, and common language to improve public and private cooperation. Standards make our lives easier, safer and healthier. Without them, many everyday actions we take for granted would be unpredictable. They are fundamental building blocks of society, representing a common commitment to quality, safety and ethical practice.

## Why do we need standards?

Standardized processes provide users with added confidence in their safety, quality, security, and flexibility. Without standards that ensure quality, there would be no built-in responsiveness to deal efficiently with disruptions during disasters. Using standards, we can create a continual improvement regime that empowers management to respond to changing circumstances.

## What makes this preparedness program different from other programs?

PS-Prep™ can offer entities several options toward preparedness, whether it's following best practice programs, aligning to a standard, or certifying to a standard.

## Is the program mandatory?

No, PS-Prep™ is a voluntary program in which private sector entities are encouraged to participate to ward off the detrimental effects that can result from operational interruptions.

## Who oversees certification?

For those private sector entities seeking certification, DHS has selected the ANAB brand of ANSI-ASQ National Accreditation Board to develop and oversee PS-Prep™ certification and manage the process through independent auditors.

## Cost

Preparedness is never free, but PS-Prep™ allows private sector entities to tailor their involvement from relatively low to full certification. Even certification costs will vary depending on the scope of the conformity assessment. Visit the ANSI website for further details about qualified certification bodies who can audit your preparedness program.

# Resources

## Websites

FEMA Voluntary Private Sector Preparedness Accreditation and Certification Program (PS-Prep™) Resource Center  
[www.fema.gov/privatesector/preparedness](http://www.fema.gov/privatesector/preparedness)

ANSI-ASQ National Accreditation Board  
[www.anab.org](http://www.anab.org)

Ready Business  
[www.ready.gov/business](http://www.ready.gov/business)

U.S. Small Business Administration  
[www.sba.gov/content/disaster-preparedness](http://www.sba.gov/content/disaster-preparedness)

The Red Cross Ready Rating Program  
[www.readyrating.org](http://www.readyrating.org)

Institute for Business and Home Safety (IBHS)  
[www.ibhs.org](http://www.ibhs.org)

## Links to the Applications

Organizational Resilience: Security, Preparedness, and Continuity Management System  
[www.anab.org/media/22041/fa2024-ps-prep-asis-spc.1ap.pdf](http://www.anab.org/media/22041/fa2024-ps-prep-asis-spc.1ap.pdf)

Business Continuity Management  
[www.anab.org/media/22044/fa2025-ps-prep-bs25999-2ap.pdf](http://www.anab.org/media/22044/fa2025-ps-prep-bs25999-2ap.pdf)

National Fire Protection Association  
[www.anab.org/media/22047/fa2026-ps-prep-nfpa1600ap.pdf](http://www.anab.org/media/22047/fa2026-ps-prep-nfpa1600ap.pdf)

## Social Media

 [www.facebook.com/fema](http://www.facebook.com/fema)

 [www.twitter.com/fema](http://www.twitter.com/fema)

## Contact Information

(202) 646-3850



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