

PrepTalks Resource Lists highlight publicly available materials that relate to the PrepTalk topic. These resources provide a more in-depth understanding of the topic to enhance the whole community discussion.

## The Making of a Resilient Future

- **[The making of a riskier future: How our decisions are shaping future disaster risk](https://www.gfdrr.org/sites/default/files/publication/Riskier_Future.pdf)**  
[https://www.gfdrr.org/sites/default/files/publication/Riskier\\_Future.pdf](https://www.gfdrr.org/sites/default/files/publication/Riskier_Future.pdf)  
This publication offers an overview of the problem of evolving risk, as well as the factors driving its evolution. It discusses some of the issues that complicate quantification efforts, as well as steps that can be taken to mitigate the ongoing increase in risk in a number of policy areas that can strongly affect the future disaster risk
- **[Crisis Response and Disaster Resilience 2030: Forging Strategic Action in an Age of Uncertainty](https://www.fema.gov/sites/default/files/2020-09/fema_crisis_response_disaster_resilience_2030_progress_report_2010_2011_insights_strategic_foresight_initiative_01-13-2012.pdf)**  
[https://www.fema.gov/sites/default/files/2020-09/fema\\_crisis\\_response\\_disaster\\_resilience\\_2030\\_progress\\_report\\_2010\\_2011\\_insights\\_strategic\\_foresight\\_initiative\\_01-13-2012.pdf](https://www.fema.gov/sites/default/files/2020-09/fema_crisis_response_disaster_resilience_2030_progress_report_2010_2011_insights_strategic_foresight_initiative_01-13-2012.pdf)  
Findings from the Strategic Foresight Initiative, a collaborative effort of the emergency management community facilitated by FEMA. The report's findings include uncertainties that define and drive the future environment; strategic needs and gaps our community will have to address; a look into the emergency management community of 2030; and finally, suggested next steps for the community to prepare for the future.
- **[FEMA Hazus](https://www.fema.gov/flood-maps/products-tools/hazus)**  
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Hazus is a nationally applicable standardized methodology that contains models for estimating physical, economic and social impacts from earthquakes, floods, and hurricanes. This site presents user and technical manuals for the Hazus models.
- **[NOAA Coastal Resilience Mapping Portal](https://coast.noaa.gov/digitalcoast/tools/coastalresilience.html)**  
<https://coast.noaa.gov/digitalcoast/tools/coastalresilience.html>  
This online tool helps users visualize future flood risks from sea level rise and storm surge.
- **[Department of Homeland Security Strategic Principles for Securing the Internet of Things](https://www.dhs.gov/sites/default/files/publications/Strategic_Principles_for_Securing_the_Internet_of_Things-2016-1115-FINAL_v2-dg11.pdf)**  
[https://www.dhs.gov/sites/default/files/publications/Strategic\\_Principles\\_for\\_Securing\\_the\\_Internet\\_of\\_Things-2016-1115-FINAL\\_v2-dg11.pdf](https://www.dhs.gov/sites/default/files/publications/Strategic_Principles_for_Securing_the_Internet_of_Things-2016-1115-FINAL_v2-dg11.pdf)  
This document explains the safety and economic risks associated with the Internet of Things (IoT) and



The views expressed in PrepTalk presentations and the Q&A sessions are solely those of the speaker and do not represent the views of their organization or any of the PrepTalks partners.

provides a set of non-binding principles and suggested best practices to build toward a responsible level of security for the devices and systems businesses design, manufacture, own, and operate.

- **[Homeland Security Exercise and Evaluation Program](https://www.fema.gov/hseep)**

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The Homeland Security Exercise and Evaluation Program (HSEEP) provides a set of guiding principles for exercise programs, as well as a common approach to exercise program management, design and development, conduct, evaluation, and improvement planning. Through the use of HSEEP, exercise program managers can develop, execute, and evaluate exercises that address the priorities established by an organization's leaders.

- **[UN Office for Disaster Risk Reduction \(UNISDR\) PreventionWeb](https://www.preventionweb.net/english/countries/americas/usa/)**

**<https://www.preventionweb.net/english/countries/americas/usa/>**

This site presents a collaborative knowledge sharing platform on disaster risk reduction.

- **[U.S Census Bureau: We are a Changing Nation: A Series on Population Trends](https://www.census.gov/library/stories/2017/08/changing-nation-demographic-trends.html)**

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This site provides information on population trends.