

## Climate Resilience Services

Understanding the impact of evolving natural hazards on your assets and operations



The increasing frequency and severity of natural hazard events we're seeing today is impacting businesses and communities worldwide.

### End-to-end climate risk adaptation solutions

Zurich Resilience Solutions (ZRS) offers a wide range of risk assessment services to support businesses in understanding climate risks, identifying adaptation measures, and building resilience against the impact of natural hazard events.



### Losses due to extreme climate events

There is a potential increase in both likelihood and severity for climate-related events. Physical impact risk can be modeled for different climate scenarios and time horizons.

### Potential financial loss

It is important to identify and protect the critical parts of your operations against these events and build resilience now and for the future.

## Regulatory requirements and stakeholder expectations

Apart from regulatory demands, customers, investors, and employees expect organizations to demonstrate their ability to adapt and protect against climate's physical impact and to validate the organization's long-term financial sustainability.



## Our Solutions

## Clarity and simplification though our climate models

We assist you in navigating climate data complexity, help identify the hazards that put your assets, operations, infrastructure and people at risk, and prioritize sites that require specific adaptations against extreme weather events.

## Combine natural hazard risk adaptation measures and financial impact analysis

Our resilience services are based on our long- time experience and include loss scenario analysis and development of risk adaptation solutions.

### Support for reporting

Our assessment outputs can be used as part of your sustainability reporting requirements and annual investor reports.

# Solutions for evolving natural hazards



Through our team of Natural Hazard Specialty Risk Engineers, we offer a suite of climate resilience assessment solutions designed to help you understand the impact current natural hazards and future climate perils may have on your assets, operations, people and critical infrastructure, help inform on what climate resilience measures are required, and build climate adaptation.

## Global exposure analysis



Site-level assessments



## Portfolio level analysis combining your business data with our climate data and expertise

- Portfolio level analysis combining your business data with our climate data and expertise
- Supports your stakeholder's strategic approach to climate adaptation by prioritizing your actions and investments.
- Visual climate portal enabling impactful understanding of results
- Key inputs for climate related disclosures
- Tier one supplier and local infrastructure exposures
- Impacts on asset values for long-term real estate investment strategy
- Financial impact analysis of key climate perils
- Supports robust business continuity planning
- Long term impact of climate perils on communities

## Onsite or remote assessment of existing or greenfield single-location's climate risk

- Onsite or remote assessment of existing or greenfield single-location's climate risk
- Understand vulnerabilities to current natural hazard and evolving climate perils
- · Loss scenarios and estimate of high-risk perils
- Deep-dive into critical operational and site's value chain
- Risks from loss of critical local infrastructure
- Informs site selection for new projects
- Actionable climate risk resiliency measures
- Considerations for project design and construction
- Strengthens loss prevention toolkit
- Supports requirements of climate disclosures





Lisa Leftwich Head of Sustainability Services Lisa.leftwich@zurichna.com (630) 346-6618



Connor Warfield, P.E. Climate Resilience Lead Connor.warfield@zurichna.com (843) 452-5314



Yogita Deshpande Consultant - Climate Resilience Yogita.deshpande@zurichna.com (352) 872-8774

### What makes Zurich Climate Resilience Solutions different?



### We are Risk Specialists

As the risk consulting arm of Zurich Insurance, we draw on the organization's technical strength and depth. With this proven expertise, we help customers mitigate natural hazard-related risks– and anticipate how climate change will impact their business for years to come.



### With End-to-End Climate Services

We provide a portfolio-level analysis combined with location-specific assessments including the broader value chain. With this holistic view, customers can manage climate-related risks and collaborate with stakeholders (e. g., operations, sustainability teams) more effectively.



### Using Zurich-developed Climate Data

Our forward-looking climate data is drawn from the high-quality data developed for Zurich's insurance business. Customers have transparency into underlying assumptions and methodologies, so we can adapt services based on their risk and reporting priorities.



#### Addressing TCFD & CSRD Requirements

Our climate risk analysis aligns to climate risk disclosure frameworks and regulatory requirements (e.g., TCFD, CSRD, streamlining inclusion of key risk data. In fact, customers are citing ZRS's climate analysis and resulting resilience actions in their sustainability reports.

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