

# **CISA REGION 9**



As the nation's cyber defense agency and national coordinator for critical infrastructure security, the Cybersecurity and Infrastructure Security Agency (CISA) leads the national effort to understand, manage, and reduce risk to the digital and physical infrastructure Americans rely on every hour of every day.

Personnel located in CISA's 10 regions work with public and private sector critical infrastructure partners and communities at the regional, state, county, tribal, and local levels to:

- Support preparation, response, and recovery efforts for hazards impacting critical infrastructure
- Safeguard soft targets and crowded places
- Conduct and integrate assessments and analysis on critical infrastructure to influence decision-making at all phases of emergency management
- **Facilitate** information sharing between public and private sector critical infrastructure partners
- Enhance election infrastructure security and other critical infrastructure cyber systems
- Improve situational awareness of cybersecurity risks and incidents

Led by a Regional Director based in Oakland, California, the Region 9 staff provides cybersecurity, physical infrastructure security, chemical security and emergency communications services to critical infrastructure partners throughout the region. This cadre of security professionals manage mission execution through steady state and incident response support operations.

## **REGION 9 AT-A-GLANCE**

Regional Office: Oakland, California

Area of Responsibility: Four states (Arizona, California, Hawaii, Nevada); three territories (American Samoa, Guam, Commonwealth of the Northern Mariana Islands); 150 tribal nations

**Size:** 386,056 square miles (which crosses the International Dateline and the Equator)

Population: 51,249,625 (est.)

#### **Kev Facts:**

- Produces more than half of the country's fruits, nuts, and vegetables.
- Includes three (Honolulu, Los Angeles, Oakland) of the top 10 ports in the U.S., by total container volume.
- Home to numerous Silicon Valley technology companies, including Facebook, Google, Apple and Tesla.

Covering 386,056 square miles and comprised of islands, mountains, deserts, forests, and urban areas, Region 9's geography is varied and extreme. Natural risks impacting the area are equally as diverse. Earthquakes, drought and wildfires in California; volcano eruptions, hurricanes and tsunami in Hawaii and the Pacific Islands; dust storms and tornadoes in Arizona; and snow and ice storms in Nevada all pose significant threats to critical infrastructure and the surrounding communities. Adverse human-caused events, such as cyber and physical security attacks, chemical hazards, and shooting and bombing incidents, also have lasting and dramatic effects. Regardless of the nature or cause of an incident, CISA Region 9 staff is ready to help partners build resilience and readiness to mitigate risk, and to provide response support in the event of an incident. Learn more about some of the crucial services we provide below.

## PHYSICAL AND CYBERSECURITY ASSESSMENTS

Protective Security Advisors (PSAs) conduct <u>Assist Visits</u> to provide critical infrastructure partners with an overview of available services. PSAs conduct assessments using the <u>Infrastructure Survey Tool (IST)</u> or the Security Assessment at First Entry (SAFE) Tool to identify and document the overall security and resilience of a facility; and the <u>Infrastructure</u>

<u>Visualization Platform (IVP)</u> to collect data to develop an interactive visual representation of critical infrastructure, which helps guide special event planning and incident response operations. Region 9 personnel also administer the <u>Regional Resiliency Assessment Program (RRAP)</u>, a voluntary cooperative assessment of specific critical infrastructure within a designated geographic area and a regional analysis of the surrounding infrastructure.

Cybersecurity Advisors (CSAs) cultivate partnerships with stakeholders and initiate information sharing. CSAs introduce organizations to various no-cost CISA cybersecurity products and services, along with other public and private resources. CSAs also collaborate with local and federal entities to facilitate delivery of cybersecurity services across the U.S. They conduct cybersecurity assessments using, among others, the following tools: <a href="Cyber Infrastructure Survey">Cyber Infrastructure Survey</a>, <a href="Cyber Infrastructure Survey">Cybe

## CHEMICAL SECURITY

Chemical Security Inspectors (CSIs) advise and assist facilities with hazardous chemicals on security measures to reduce the risk of those chemicals being weaponized. CSIs facilitate the <a href="ChemLock">ChemLock</a> program, a voluntary program that provides facilities that possess dangerous chemicals no-cost services and tools to help them better understand the risks they face and improve their chemical security posture in a way that works for their business model.

## **EMERGENCY COMMUNICATIONS**

Emergency Communications Coordinators (ECC) build trusted relationships, enhance collaboration, and stimulate the sharing of best practices and information between all levels of government, critical infrastructure owners and operators, and key non-government organizations in an effort to improve the nation's operable and interoperable emergency communications. ECCs function in outreach, planning, and response roles and coordinate with CISA's <a href="Emergency Communication Division">Emergency Communication Division</a> to provide states, tribes, territories, and local agencies a wide range of technical assistance, including communication training; exercise development and support; governance development; response and resilience planning; and communication engineering assessments.

## **EVENT SUPPORT**

Regional personnel provide risk assessments, security-focused strategic planning expertise, threat and hazard information, and on-site support for National Special Security Events (NSSEs) and Special Event Activity Rating (SEAR) events occurring in the region, as well as other major events, as requested by state and local partners.

## TRAINING AND EXERCISES

Regional personnel facilitate or deliver a wide range of webinars and workshops on all 16 <u>critical infrastructure sectors</u>. They also facilitate delivery of Office for Bombing Prevention training courses to prevent, protect against, respond to, and mitigate bombing incidents. Additionally, CISA conducts regular cybersecurity training for Industrial Control Systems professionals across all critical infrastructure sectors. This training effort includes regional training events designed for asset owners and operators.

Staff coordinates physical and cybersecurity exercises (ranging from seminars, workshops, tabletops to full-scale exercises) that test facility plans and procedures, identify gaps, and recognize lessons learned and best practices. They also participate in and provide support to federal, state, local, and regional exercises organized by other organizations.

CSAs conduct cybersecurity workshops, joining stakeholders across existing cybersecurity initiatives and groups to enhance information sharing. CSAs can also connect critical infrastructure partners to a variety of cyber risk management capabilities through the Critical Infrastructure Cyber Community (C3) Voluntary Program.

## FEDERAL FACILITY SECURITY

Interagency Security Committee (ISC) Regional Advisors work closely with Federal partners in the region to implement the ISC security standards and best practices for non-military federal facilities. ISC standards and best practices can be used to help federal security professionals understand and determine their Facility Security Level and to implement security policies and mandatory standards regarding physical security countermeasures in and around their facility.

#### For more information:

Visit the Region 9 web page at: <a href="https://www.cisa.gov/about/regions/region-9">https://www.cisa.gov/about/regions/region-9</a> Contact regional staff at: <a href="mailto:cisaregion9@cisa.dhs.gov">cisaregion9@cisa.dhs.gov</a>