

CHEMICAL SECURITY SAFEGUARDING FACILITIES



Chemical manufactures across the country transforms raw materials into products that are critical to the everyday health and welfare of our Nation. Because of their critical role in the U.S. economy, and our responsibility to employees and our communities, chemical security is a top priority for ACC and its members.

After 9/11, members of the ACC moved aggressively to secure their facilities by adopting the highly regarded Responsible Care® Security Code.

Over the past decade, ACC members have invested more than

\$25 Billion

under the Security code which has,

- Served as a model for state & federal regulatory programs
- Been recognized by the Department of Homeland Security as a Qualified Anti-Terrorism Technology

CORE ELEMENTS OF ACC'S RESPONSIBLE CARE SECURITY CODE:



TRANSPORTATION SECURITY

- Conduct vulnerability assessments throughout the value chain and implement security measures, including additional screening of transportation providers
- Coordinate security training and response plans with road, rail, and waterway partners Restrict access to transportation facilities
- Work with carriers and customers to monitor shipments in transit



FACILITY SECURITY

- Conduct comprehensive vulnerability assessments using methods approved by national security experts
- Develop, implement and continually improve facility security measures under a strict timeline
- Document security management programs, processes, and procedures



CYBERSECURITY

- Recognize that protecting information and information systems is a critical component of a sound security management system
- Assess cybersecurity vulnerabilities and implement enhancements Incorporate cybersecurity into training, drills and guidance, and all aspects of a Plan-Do-Check-Act security system
- Take steps to protect against intrusion into facility systems and the diversion of products

INDUSTRY HELD ACCOUNTABLE BY MULTIPLE REGULATORY PROGRAMS

Beyond Responsible Care, ACC and its members also support an array of existing federal programs that give multiple agencies the authority to take a smart approach to regulating chemical security.

Under these programs, the regulated community must submit security plans for approval and several agencies have the authority to fine or shut down a facility if it fails to act.

REGULATORY PROGRAMS:

- Chemical Facility Anti-Terrorism Standards,
- Maritime Transportation Security Act,
- Rail Transportation Security Rule,
- Hazardous Materials Transportation Security Plan

REGULATORY AGENCIES:



DHS



USCG



TSA



DOT

For more information, visit americanchemistry.com/security