

Infrastructure Protection (IP) Gateway

Our Nation's critical infrastructure is essential to sustaining our security, the economy, and the American way of life. The Department of Homeland Security (DHS), National Protection and Programs Directorate, Office of Infrastructure Protection (IP) leads the coordinated national effort to protect critical infrastructure from all hazards by managing risk and enhancing resilience through collaboration with the critical infrastructure community.

Information systems play a vital role in allowing Federal, State, local, tribal, territorial, and private sector partners to identify, analyze, and manage risk to protect the Nation. The IP Gateway serves as the single interface through which DHS mission partners can access a large range of integrated IP tools, capabilities, and information to conduct comprehensive critical infrastructure vulnerability assessments, risk analysis, event planning, and incident tracking.



Source: U.S. Department of Homeland Security

Features

The IP Gateway provides various data collection, analysis, and response tools in one integrated system, streamlining access to IP's tools and datasets by leveraging a single user registration, management, and authentication process. Highlights of the IP Gateway include:

- A selection of cyber and physical security survey and vulnerability assessment capabilities;
- Integrated data visualization and mapping capabilities to support complex data analysis;
- An array of tools to support critical infrastructure planning and analysis, including a robust data search capability; and
- A planning and management capability that utilizes consequence, vulnerability, and threat scenario information to support situational awareness, response efforts, and recovery prioritization.

IP Gateway Administration and Access

The IP Gateway is available to Federal, State, local, tribal, and territorial governments to enhance collaboration and promote cross-government information sharing. System administrators have been established to serve as the primary point of contact for the IP Gateway within their State, locality, tribe, or territory and will be responsible for vetting and granting access to requesting homeland security professionals within their region. To obtain access to the IP Gateway, all users must have a valid need-to-know, complete Protected Critical Infrastructure Information (PCII) Authorized User training and all required IP Gateway system training, and submit an application.

PCII Program

The Protected Critical Infrastructure Information (PCII) Program is an information-protection program that enhances voluntary information sharing between infrastructure owners and operators and the government. PCII protections mean that homeland security partners can be confident that sharing their information with the government will not expose sensitive or proprietary data.

Contact Us

Learn how the IP Gateway can support your organization's homeland security efforts by contacting the IP Gateway Help Desk at IPGateway@hq.dhs.gov or 1-866-844-8163.