

PARTNER WITH US

- ✓ Is your company looking for resources to help **secure** your business' cybersecurity?
- ✓ Does your company need guidance from industry experts on **best practices**?
- ✓ Is your company interested in ways to **defend** your business from disruption?

Then your company could **benefit** from a partnership with CISA, DHS, and Critical Manufacturing Sector leaders.

To learn more about how your company can get involved as a sector partner and collaborate with CISA, visit cisa.gov/critical-manufacturing-sector.

CONNECT WITH US

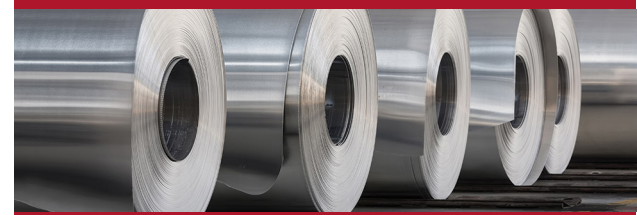
 Email us at criticalmanufacturing@hq.dhs.gov

 Visit cisa.gov/critical-manufacturing-sector

 Check out our Sector-Specific Plan at cisa.gov/publication/nipp-ssp-critical-manufacturing-2015

 Review a variety of resources at cisa.gov/cisa/critical-manufacturing-sector-resources

CRITICAL MANUFACTURING SECTOR OVERVIEW



CISA
CYBER+INFRASTRUCTURE

The **CRITICAL MANUFACTURING SECTOR** comprises manufacturing crucial to the economic prosperity and continuity of the United States. Manufacturers in the sector process raw materials and primary metals; produce engines, turbines, and power transmission equipment; produce electrical equipment and components; and manufacture cars, trucks, commercial ships, aircraft, rail cars, and their supporting components. Products made by these manufacturing industries are essential to many other critical infrastructure sectors, and a failure or disruption in the Critical Manufacturing Sector could result in cascading disruptions to other critical infrastructure sectors in multiple regions.



MACHINERY MANUFACTURING

Engine and turbine manufacturing and power transmission equipment manufacturing



TRANSPORTATION EQUIPMENT MANUFACTURING

Vehicles and commercial ship manufacturing, aerospace products and parts manufacturing, and locomotives



ELECTRIC EQUIPMENT MANUFACTURING

Electric motor, transformer, and generator manufacturing



PRIMARY METALS MANUFACTURING

Iron and steel mill and ferro alloy manufacturing, as well as alumina, aluminum, and non-ferrous production and processing



DOWNSTREAM/UPSTREAM SUPPLIERS

Distribution facilities, packaging and shipping, delivery companies, consumer-facing industries, and IT support suppliers

VALUABLE RESOURCES

COLLABORATE with experts

The **CRITICAL MANUFACTURING SECTOR ROAD SHOW** annual meeting showcases necessary tools, updated resources, and important guidance for sector partners. Collaboration with sector partners is also available through **REGIONAL OUTREACH** where small- and medium-sized manufacturers can participate in the sector without the expense of travel.

The **CRITICAL MANUFACTURING SECTOR SECURITY CONFERENCE** annual events that provides a forum for representatives from the critical infrastructure community to exchange information, network with other security professionals, share best practices, and gain insight into the roles of federal, state, and local agencies and departments involved with manufacturing and defense security.

- cisa.gov/critical-manufacturing-sector-resources

BEST PRACTICES at your fingertips

SECTOR GUIDES, including the Critical Manufacturing Cybersecurity Framework Implementation Guidance, offer frameworks and best practices that help create and manage a safe environment.

- cisa.gov/publication/critical-manufacturing-cybersecurity-framework-implementation-guidance

State-of-the-art **TRAINING**

INSIDER THREAT MITIGATION materials include guidance on how to establish a program, protect assets, recognize and report an insider threat, and assess and respond to a threat once it is identified.

- cisa.gov/insider-threat-mitigation

WORK WITH INDUSTRY LEADERS

The Critical Manufacturing Sector is one of the 16 critical infrastructure sectors. The Cybersecurity and Infrastructure Security Agency (CISA) which serves as the Critical Manufacturing Sector-Specific Agency (SSA), provides a structure for sector partners to work with manufacturers through the **SECTOR COORDINATING COUNCIL (SCC)** and with other government partners through the **GOVERNMENT COORDINATING COUNCIL (GCC)**. CISA and sector partners share actionable risk information, exchange best practices, build cross-sector situational awareness, and enable risk-informed decision making. Critical Manufacturing Sector partners collaboratively develop guidance, resources, and training that support the security and resilience of our Nation's prominent manufacturers.

CONTRIBUTE EXPERTISE

Is your company a leader in one of the following areas?

- Business continuity
- Physical security
- Cybersecurity
- Supply chain security

Then your company's expertise can be a vital resource in advancing the security and resilience of the Critical Manufacturing Sector!

Email criticalmanufacturing@hq.dhs.gov to learn more about how to get involved.