

CMRMP

Chemical and Material Risk Management Program



U.S. Department of War

Enhance military readiness and support the warfighter by effectively identifying and managing risks associated with the acquisition, use, and disposal of chemicals and materials across the Department of War.

Defense Chemicals and Materials

Equipment, weapon systems, and platforms provided to the warfighter are made from and depend on chemicals and materials. Vital chemicals and materials needed for production, performance, and sustainment of systems are increasingly at risk from becoming non-available.



Ground Vehicle Fleet



Armored Vehicles



Aircraft



Ships



Rockets



Maintenance Depots



Munitions and Explosives



Medical Applications



Textiles



Semiconductor

- Flame Retardants
- Solvents

- Critical Minerals
- Metals

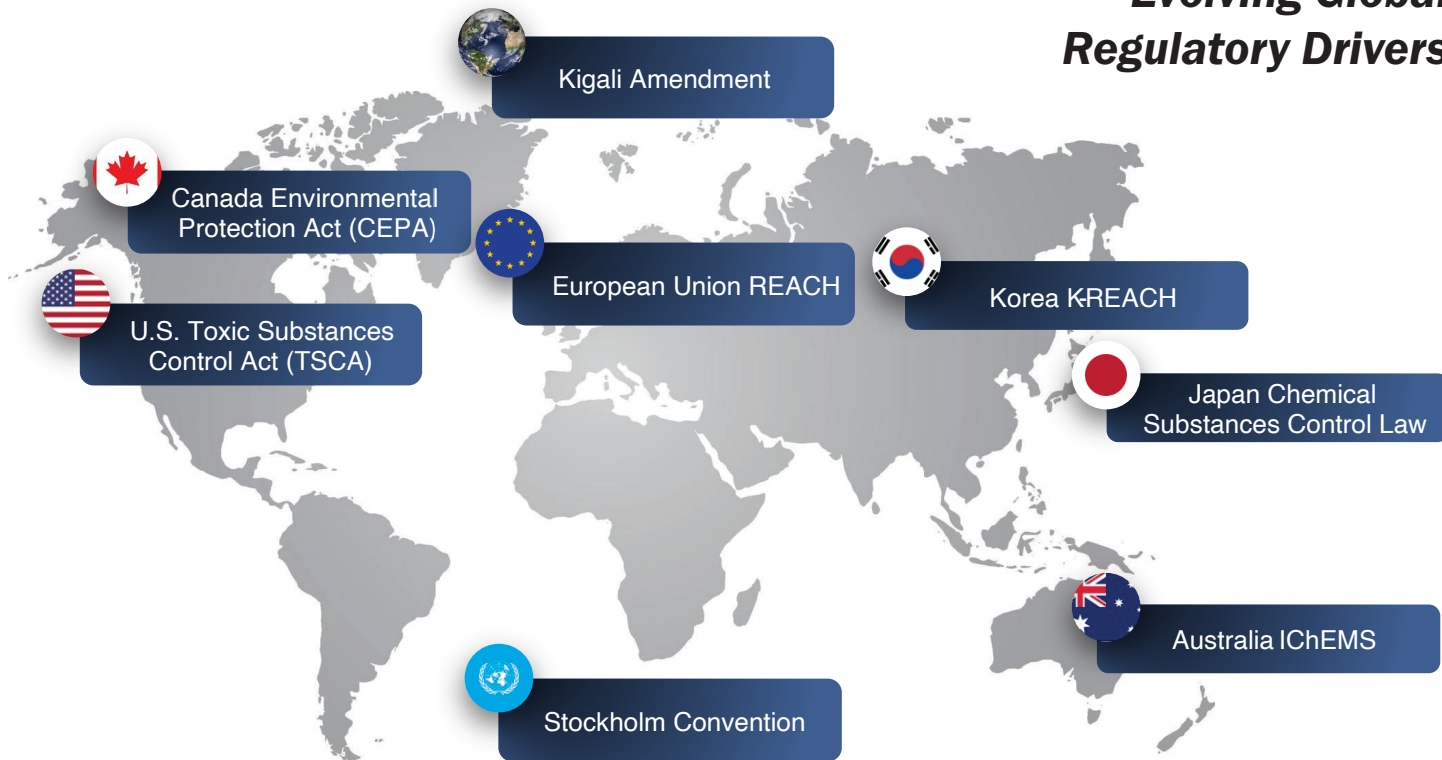
- Processing Aids
- Phthalates

About the Program

CMRMP collaborates across the Department, interagency, industry, and academia to collect information on mission critical chemicals and materials and to evaluate the fragility and criticality of chemical and material uses. This enables the Department to protect readiness, people, and the environment by identifying and managing risks associated with the chemicals and materials the Department uses.

CMRMP leads engagement with regulatory agencies and collaborates across the Department and the industrial base to collect emerging scientific and technical information to anticipate changes to environmental and occupational standards that impact the national defense mission.

Evolving Global Regulatory Drivers



IChEMS – Industrial Chemicals Environmental Management Standard
REACH – Registration, Evaluation, Authorisation and Restriction of Chemicals

Why Does It Matter?

Chemicals and materials are critical to the development, operation, and maintenance of systems and platforms for national security. CMRMP monitors emerging environmental and chemical regulations to predict impacts on the availability and use of mission critical chemicals and materials by the Department and the industrial base and identifies proactive, fit-for-purpose risk management options.



Contact Us

<https://www.denix.osd.mil/cmrrmp/>

For questions or to share concerns on emerging chemical issues, please reach out to the program mailbox: osd.pentagon.ousd-atl.mbx.cmrrmp@mail.mil

Opportunities to collaborate may include requests for information (RFIs) to identify and understand chemical uses and risks. RFIs are issued through SAM.gov, and potential responders are encouraged to refer to the site for all relevant information.