



2020 POLICY PRIORITIES

○ **TRADE** Expand Access to Global Markets

- **Approve and modernize trade agreements** to remove market barriers, protect IP, and enable fair competition in overseas markets.
- **Strengthen and enforce international trade rules** to bring transparency to - and ultimately eliminate - problematic industrial subsidies.
- **Remove harmful duties** on semiconductors, semiconductor-rich products, applications, and electronic transmissions.
- **Implement and enforce the U.S.-China trade deal and the U.S.-Mexico-Canada Agreement** to strengthen the digital economy and the global semiconductor supply chain.

○ **RESEARCH** Increase Federal Investments in Semiconductor Research

- **Advance America's technological leadership** by substantially increasing federal investment in semiconductor research.
- **Implement and support research programs** that advance next-generation semiconductor technologies.
- **Promote robust public-private partnerships** among industry, academia, and the federal government.

○ **EXPORT CONTROL** Minimize Burdens on Export of Commercial Semiconductors

- **Ensure U.S. export control policies are effective, multilateral, and narrowly tailored** to address national security concerns and allow U.S. semiconductor companies to effectively compete in the global market.

○ **WORKFORCE** Strengthen America's Technology Workforce

- **Promote policies that attract and retain highly skilled workers** in science, technology, engineering, and math (STEM).
- **Invest in STEM education** to develop a highly skilled American workforce.

○ **INTELLECTUAL PROPERTY** Promote Innovation by Protecting Valuable IP

- **Enact balanced reforms** to reduce abusive patent litigation and better protect trade secrets.
- Increase resources committed to **global IP enforcement**.

○ **TAX** Keep the U.S. Tax System Globally Competitive

- **Implement corporate tax reform provisions** in 2017's tax reform legislation.
- **Preserve the lower rate on intangible income** and incentives for research and innovation.

○ **ENVIRONMENT, HEALTH & SAFETY** Support Sustainability

- **Strengthen the industry's ability to manufacture and innovate** by using chemicals in an environmentally sound manner.
- **Safeguard the supply of materials** critical to semiconductor manufacturing.
- **Promote climate policies** that leverage the energy savings of technologies enabled by semiconductors.

○ **ANTI-COUNTERFEITING** Combat Counterfeit Semiconductors

- **Enforce anti-counterfeiting laws** and prosecute semiconductor counterfeiters.
- **Reduce the supply of counterfeit semiconductors**, especially in the government supply chain, by strengthening policies that encourage procurement through authorized sources.

○ **EMERGING TECHNOLOGIES** Foster Growth of New Technologies

- **Create a more favorable policy environment for developing and deploying promising technologies**, including artificial intelligence, quantum computing, and advanced wireless networks.

○ **SUPPLY CHAIN SECURITY** Enhance Security and Manage Risk

- **Prioritize and invest in a safe and secure supply chain** for products ranging from information and communications technology to automotive semiconductors.
- **Ensure governments prioritize continued innovation** in security and semiconductor technology.