

## Commerce Dept. issuing aid to build computer chip plants

February 28 2023, by Josh Boak



Commerce Secretary Gina Raimondo speaks during the daily briefing at the White House in Washington, Sept. 6, 2022. The Commerce Department is opening the application process for computer chip manufacturers to access \$39 billion in government support to build new factories and expand production. "This is fundamentally a national security initiative," Raimondo said as the application process began Tuesday, Feb. 28, 2023. "We are not writing blank checks to any company that asks." Credit: AP Photo/Susan Walsh



The Commerce Department is opening the application process for computer chip manufacturers to access \$39 billion in government support to build new factories and expand production.

The funding is part of the CHIPS and Science Act, which President Joe Biden signed into law last August. Grants, loans and loan guarantees are meant to revive domestic production of computer chips.

The effort is designed to sharpen the U.S. edge in military technology and manufacturing while minimizing the kinds of supply disruptions that occurred in 2021, after the start of the coronavirus pandemic, when a shortage of chips shut down factory assembly lines and fueled inflation.

"This is fundamentally a national security initiative," Commerce Secretary Gina Raimondo said as the application process began Tuesday. "We are not writing blank checks to any company that asks."

The money is meant to support private investment in new factories and can be clawed back if companies use it on stock buybacks instead. Major companies such as Intel, TSMC, IBM, Micron and Texas Instruments have already launched aggressive expansions tied to the support, which will total \$52 billion when coupled with funding for research.

Raimondo said that any company that receives support cannot expand its manufacturing capacity in foreign countries that are a source of national security concerns, a restriction that would appear to apply to China. Nor could recipients partner with firms based in those countries for the purposes of developing advanced technologies.

All companies seeking the funds will need to show how they plan to develop a local workforce, with firms getting \$150 million or more also being required to provide affordable and accessible child care for their



workers.

The Commerce Department said companies can start submitting their statements of interest on Tuesday. That's the first step in a process that includes a draft proposal, a final proposal and government evaluation of the proposal before reaching a final award.

© 2023 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

Citation: Commerce Dept. issuing aid to build computer chip plants (2023, February 28) retrieved 2 May 2024 from

https://techxplore.com/news/2023-02-commerce-dept-issuing-aid-chip.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.