

## Macro Roundup Article

**Headline:** [TSMC Boosts Joe Biden's AI Chip Ambitions With \\$11.6bn US Production Deal](#)

**Article Link:** <https://www.ft.com/content/4798ab77-e063-4784-bdf3-19852b41fd1f>

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**Tweet:** TSMC is planning a third Arizona manufacturing facility that will build cutting-edge chips after getting \$6.6B in grants and up to \$5B in loans from the federal government. The new plan will bring TSMC's total investment in the US to \$65B.

**Summary:** Taiwan Semiconductor Manufacturing Co., has agreed to make its most advanced products in Arizona from 2028. TSMC will make the latest cutting-edge 2-nanometre chips in a fabrication plant, or fab, it is building in Phoenix, Arizona, marking an upgrade from its previous plans. That facility will be the company's second in the US. The first, which is also in Arizona and was announced in 2020 under the Trump administration, will begin production next year. TSMC also said on Monday that it will increase its total investment in the US from \$40bn to \$65bn to build a third fab, with 2nm or even more advanced technology, which will be operational by 2030. The Taiwanese company and the US Commerce Department said on Monday that Washington would provide it with support worth \$6.6bn in grants and up to \$5bn in loans. Related: How Real is America's Chipmaking Renaissance? and One of Biden's Favorite Chip Projects Is Facing New Delays and TSMC To Send Hundreds More Workers To Speed U.S. Plant Construction

**Primary Topic:** Investment

**Topics:** Fiscal Policy, Government Spending, Investment, News article, Productivity

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