



MANUFACTURING

Made in America is making a comeback

Diana Wagner, Tom Cooney, Nate Burggraf, Charles E. Ellwein and Steve Watson November 13, 2025

"Made in America" has been a government policy, a political slogan and a marketing strategy throughout U.S. history. Going as far back as the Revolutionary War, the Homespun Movement encouraged colonists to make their own blankets and clothing in symbolic resistance to British economic control.

So it should be no surprise that this deeply rooted tradition is once again gaining momentum in a bipartisan push to bring manufacturing back to the United States. The goal is to reindustrialize, at least partially, a nation that abandoned the manufacturing sector decades ago. So far, there are concrete signs it's happening and may continue to gain momentum in the years ahead.

"There are some powerful tailwinds at work here," says Diana Wagner, a portfolio manager with <u>Washington Mutual Investors Fund</u>. "We've had 30-plus years of offshoring manufacturing to China, and now those trends are starting to reverse. Given labor and regulatory bottlenecks in the U.S., I think this reshoring trend is going to take many years to play out, and that's why I see it as a tailwind that could be with us for a long time."

While it may be too optimistic to think the U.S. will regain its former status as a manufacturing powerhouse, here are three areas where progress is being made to rebuild a long-neglected segment of the domestic economy:

1. Companies are responding to the "carrot and stick" approach

The Trump administration, and the Biden administration before that, have both used a combination of incentives and penalties to encourage companies to invest in new manufacturing facilities. Taking a "carrot and stick" approach – with tax incentives as carrots and tariffs as sticks – political leaders have persuaded some of the biggest companies in the world to invest billions of dollars to boost their manufacturing capabilities inside the U.S.

This year alone, U.S. tech giants such as Apple and NVIDIA, as well as non-U.S. companies such as AstraZeneca, Taiwan Semiconductor Manufacturing and Hyundai, have announced multibillion-dollar plans to establish or expand their U.S. operations making computer chips, pharmaceuticals and automobiles.

Companies plan to spend billions to boost U.S. manufacturing capabilities

Company	Sector	Investment amount	Announcement date	Investment details
Apple	<u> </u>	\$600 billion over four years	August 6	Investing in U.S. manufacturing and workforce training; launching a program to encourage suppliers to produce in the U.S.
NVIDIA	(1) 10° 10° 10° 10° 10° 10° 10° 10° 10° 10°	\$500 billion over four years	April 14	Building two supercomputer manufacturing plants in Texas
Micron	<u>رم اچ</u> <u>در اچ</u>	\$200 billion	June 12	Investing in semiconductor manufacturing and research and development (R&D) across Idaho, New York and Virginia; targeting 40% of its memory chips to be produced domestically
IBM	<u> </u>	\$150 billion over five years	April 28	Investing to boost U.S. computing leadership, including \$30 billion for R&D in quantum and mainframe technologies
Taiwan Semiconductor Manufacturing	() () () () () () () () () ()	\$100 billion	March 4	Building five new chip plants in Arizona

Johnson & Johnson		\$55 billion over four years	March 21	Investing in U.S. manufacturing, R&D, and technology – including four new facilities and R&D spending across numerous target areas
AstraZeneca		\$50 billion	July 21	Investing in new multibillion dollar drug substance manufacturing facility in Virginia; targeting 50% of revenue generated domestically by 2030
Hyundai		\$26 billion through 2028	August 26	Building a new steel mill in Louisiana; expanding U.S. auto production capacity, including a robotics facility
Amazon	() () () () () () () () () ()	\$20 billion	June 9	Building multiple innovation campuses in Pennsylvania to expand its data center infrastructure for AI and cloud computing
GE Vernova		\$600 million over two years	January 29	Expanding U.S. factories and facilities and investing in R&D center; investments focus on gas power, grid, nuclear and onshore wind manufacturing

Sources: Capital Group, company press releases.

Just last week, NVIDIA said it is now manufacturing its most advanced computer chip, known as the Blackwell platform, entirely within the United States. Designed for use in large-scale artificial intelligence (AI) generative models, the first Blackwell wafer was produced in October at a plant in Arizona operated by Taiwan Semiconductor.

Citing national security concerns, the Trump administration has maintained that the most powerful AI chips should be built in the U.S. On top of that, the U.S. government has restricted sales to certain countries, primarily China and Russia.

"In targeted sectors related to national security, the reindustrialization of the United States is achievable. It will just take time and consistent bipartisan effort," says Capital Group international policy advisor Tom Cooney, a former diplomat with the U.S. State Department. "This includes computer chips, Al data centers and ship building. There is bipartisan support to encourage and even subsidize that type of manufacturing in the U.S.

"Other sectors, such as automobiles and electronics, may be more difficult," Cooney adds. "But I think the government will do whatever it takes to shore up areas where national security issues are at stake."

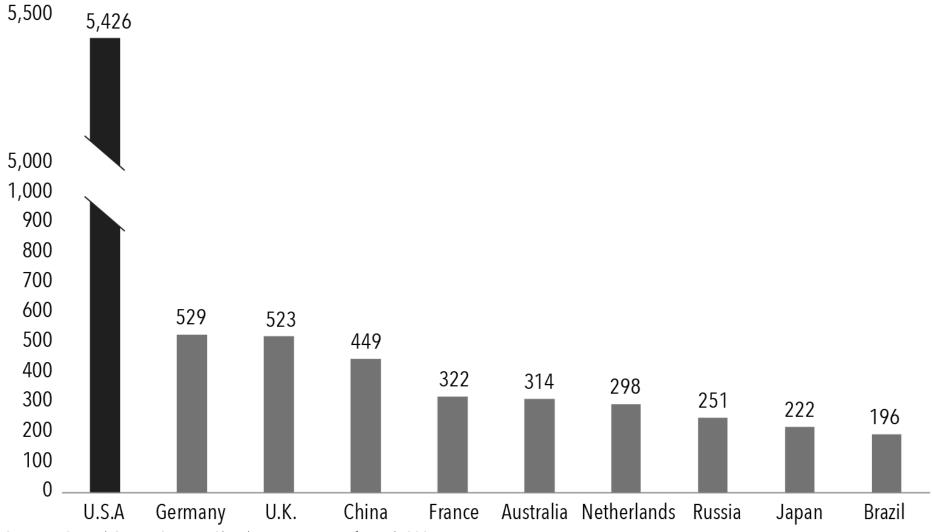
Hear more from Tom Cooney:

2. The AI boom is driving U.S. manufacturing growth

Of all the areas where companies have made commitments to invest in U.S. manufacturing, artificial intelligence is by far the most impactful. The AI boom has spawned a massive construction effort building data centers across the country, including major concentrations in California, Texas, Illinois and Virginia. The U.S. currently has more than 5,400 data centers, which is more than Germany, the U.K., China, France, Australia, the Netherlands, Russia, Japan and Brazil combined.

The U.S. is far ahead in the race to build AI data centers

Number of data centers



Sources: Capital Group, Statista, Cloudscene. Data as of March 2025.

The AI building spree is effectively spreading tech-sector wealth to companies in the industrials sector, particularly those that provide construction services, industrial equipment, power generation and cooling systems. Leading

companies in these areas, such as construction giant Caterpillar and energy equipment maker GE Vernova, have seen demand for their services soar.

A maker of gas turbines and transformers, GE Vernova recently reported that it has a three-year backlog of orders for equipment. In some high demand areas of the country, companies are on waiting lists to connect to power utilities. Similarly, Siemens Energy, a maker of gas and wind turbines, said its quarterly backlog reached a record \$141 billion, with much of the demand coming from U.S. data centers.

"Data center expansion has created a great divide in industrial markets between the haves and have nots," says equity analyst Nate Burggraf, who covers U.S. industrial companies. The "haves" are the companies with business tied to AI data centers, in addition to aerospace and defense. The "have nots" are essentially all other industrial firms, including those connected to agriculture, trucking, housing and commercial office space. "What we are seeing so far in terms of the reindustrialization of America has been the industrialization of AI."

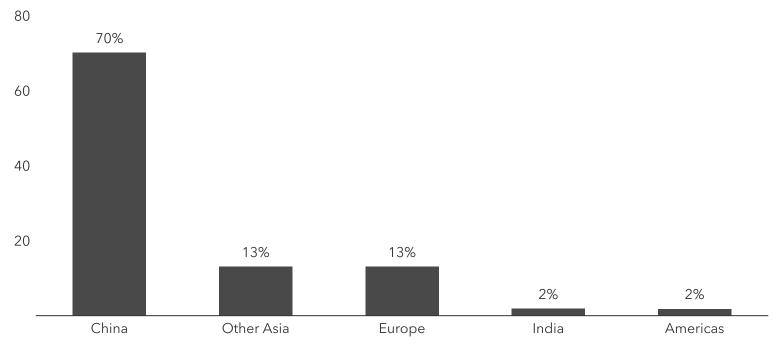
3. Critically needed drugs are on the way

Pharmaceuticals are one of several areas where it may be difficult to shift large-scale manufacturing back to the U.S., particularly for certain key medical needs. This was a harsh lesson learned during the COVID-19 pandemic when supply chains broke down and, for a time, the U.S. struggled to obtain important drugs and other medical supplies.

In the realm of antibiotics, for example, China dominates the global market as the lowest cost provider of critical drugs used to treat bacterial infections. In perhaps the most extreme example, the country supplies 95% of U.S. Ibuprofen imports, giving it a near monopoly on a treatment for pain, fever and inflammation.

U.S. relies heavily on China for crucial antibiotics

Global export share of antibiotic active pharmaceutical ingredients



Sources: Capital Group, U.S. Census Bureau, US Antibiotic Importation and Supply Chain Vulnerabilities. JAMA Health Forum. Published October 3, 2025. Export shares are based on total kilograms exported in 2024.

Although the pharma sector has been less enthusiastic about moving its operations, which are generally concentrated in lower cost countries such as China and India, some of the world's largest drug companies are bucking the trend. They are taking advantage of generous tax incentives to expand their domestic capabilities – and seeking to avoid higher tariffs in the process.

Johnson & Johnson announced in July that it will spend \$55 billion over the next four years to build three new drug-manufacturing complexes in the U.S. and expand several others. That same month, AstraZeneca committed to spending \$50 billion on a new facility in Virginia. In June, unveiling an initiative called "Lilly in America," Eli Lilly pledged to invest \$27 billion to build four new facilities dubbed "mega sites."

"There are good reasons for pharmaceutical companies to build new incremental capacity in the U.S., and we are starting to see that happen," says Charles Ellwein, a portfolio manager with <u>CGUS – Capital Group Core Equity</u> ETF.

How far could the U.S. go on this path of reindustrialization? Only time will tell. But it's not difficult to see how a modern-day version of Made in America could wind up being a highly selective endeavor.

"Realistically, I don't think the U.S. will reemerge as a manufacturing powerhouse – we gave up that capability a long time ago," says Steve Watson, a portfolio manager with New Perspective Fund®. "But I do think the U.S. will become more self-reliant, particularly when it comes to critically important products, such as computer chips and pharmaceuticals.

"The actions of the current U.S. administration are reinforcing that message, taking us down rockier terrain than many investors would like," he adds. "But there's no mistaking the goal: The U.S. is seeking to reshape the path of global trade."

Read important disclosures

Diana Wagner is an equity portfolio manager with 30 years of investment industry experience (as of 12/31/2024). She holds an MBA from Columbia and a bachelor's degree in art history from Yale University.

Tom Cooney is an international policy advisor and has 31 years of foreign affairs experience (as of 12/31/2024). He holds a master's degree in international business studies from the University of South Carolina and a bachelor's degree in communications from Cornell University.

Nate Burggraf is an equity investment analyst with research responsibility for U.S. small- to mid-cap industrials. He has nine years of investment industry experience (as of 12/31/2024). He holds a bachelor's degree in finance from the University of Notre Dame.

Charles Ellwein is an equity portfolio manager with 27 years of investment industry experience (as of 12/31/2024). He holds an MBA from Stanford and a bachelor's degree in electrical engineering from Brown University.

Steve Watson is an equity portfolio manager with 37 years of investment industry experience (as of 12/31/24). He has an MBA and an MA in French studies from New York University as well as a bachelor's degree from the University of Massachusetts.

Investments are not FDIC-insured, nor are they deposits of or guaranteed by a bank or any other entity, so they may lose value.

Investors should carefully consider investment objectives, risks, charges and expenses. This and other important information is contained in the <u>mutual fund prospectuses</u> and <u>summary prospectuses</u>, which can be obtained from a financial professional and should be read carefully before investing.

Statements attributed to an individual represent the opinions of that individual as of the date published and do not necessarily reflect the opinions of Capital Group or its affiliates. This information is intended to highlight issues and should not be considered advice, an endorsement or a recommendation.

All Capital Group trademarks mentioned are owned by The Capital Group Companies, Inc., an affiliated company or fund. All other company and product names mentioned are the property of their respective companies.

Use of this website is intended for U.S. residents only. Use of this website and materials is also subject to approval by your home office.

Capital Client Group, Inc.

This content, developed by Capital Group, home of American Funds, should not be used as a primary basis for investment decisions and is not intended to serve as impartial investment or fiduciary advice.