

Nissan will invest \$1.4 billion to make EV versions of its best-selling cars at its UK factory

November 24 2023, by Kelvin Chan



Britain's Prime Minister Rishi Sunak, right and Chancellor of the Exchequer Jeremy Hunt attach a Nissan badge to a car as they visit the car manufacturer Nissan, in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker



manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP

Nissan will invest \$1.4 billion to update its factory in northeast England to make electric versions of its two best-selling cars, a boost for the British government as it tries to revive the country's ailing economy.

The Japanese automaker manufactures the gasoline or gas-hybrid Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers.

Nissan Motor Co. said it's directly investing up to 1.12 billion pounds (\$1.4 billion) to produce electric successors to the two models. The money also will enable "wider investment in infrastructure projects and the supply chain, including a new gigafactory" for EV batteries at the site, the government said in a separate press release.

"Nissan's investment is a massive vote of confidence in the U.K.'s automotive industry," which contributes 71 billion pounds a year to the economy, Prime Minister Rishi Sunak said.

Sunak visited the factory for the announcement, posing for photos with Treasury chief Jeremy Hunt in front of a blue Qashqai on the assembly line, meeting workers and getting a tour from plant staff. The day before, Hunt announced tax cuts and other budget priorities ahead of a national election next year, coming as economic growth is weak in the U.K. and still-high inflation is squeezing consumers.





Britain's Prime Minister Rishi Sunak, right and Chancellor of the Exchequer Jeremy Hunt are shown around, during a visit to the car manufacturer Nissan, in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP

The Qashqai is the U.K.'s second most popular vehicle this year, while the Juke is the seventh. Nissan also said it will make the next generation of its long-running Leaf electric car at the factory.



The company said in 2021 that it planned to build an electric vehicle at the factory, alongside batteries made next door by supplier AESC, owned by China's Envision. AESC already has two gigafactories in Sunderland, and Friday's announcement adds a third.

EVs are "at the heart of our plans to achieve carbon neutrality," Nissan President and CEO Makoto Uchida said in a statement. "With electric versions of our core European models on the way, we are accelerating towards a new era for Nissan, for industry and for our customers."

Nissan has set a target of electrifying its entire European passenger car lineup by 2030.



Nissan President and CEO Makoto Uchida announces plans for further electric vehicle production at the Nissan plant, in Sunderland, England, Friday, Nov. 24,



2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP

"With today's announcement, we are making that vision happen," Uchida said at the plant, which temporarily stopped production for the ceremony.

The future of Nissan's Sunderland had been in question before and after Britain's 2016 vote to leave the European Union. Brexit opponents said leaving the bloc without a trade deal would damage Britain's economy because companies like Nissan would face tariffs on exports to the EU.

The auto industry is bracing for 10% post-Brexit trade tariffs taking effect in January. They threaten to raise the cost of new EVs by punishing manufacturers in their respective markets for not sourcing enough of their components from either the EU or Britain.

Many EV makers will struggle to meet the requirement because Europe lags behind Asia in battery production. Nissan, however, is the only carmaker in the U.K. with a dedicated battery plant nearby.





Nissan car production continues ahead of an announcement by President and CEO Makoto Uchida for further electric vehicle production at the Nissan plant in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP





Britain's Prime Minister Rishi Sunak, speaks to media as he visits the car manufacturer Nissan, in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP





Britain's Prime Minister Rishi Sunak, centre speaks to employees during a visit to the car manufacturer Nissan, in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP





Nissan President and CEO Makoto Uchida announces plans for further electric vehicle production at the Nissan plant , in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP





Britain's Prime Minister Rishi Sunak, foreground and Chancellor of the Exchequer Jeremy Hunt visit the car manufacturer Nissan, in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Ian Forsyth/Pool Photo via AP)





Britain's Prime Minister Rishi Sunak, right speaks to an employee, during a visit to the car manufacturer Nissan, in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP





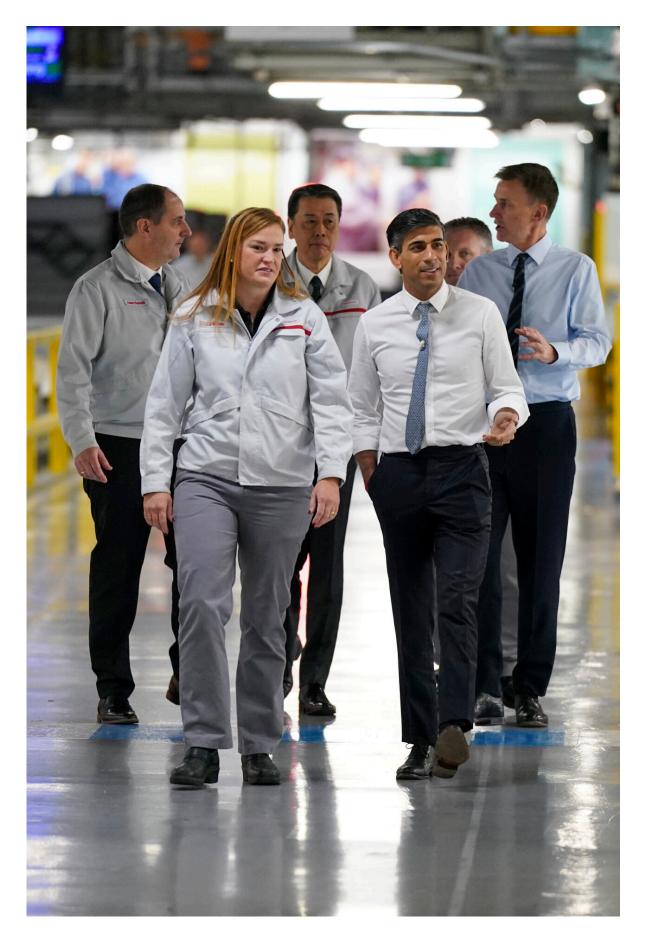
Car production takes place ahead of a visit from Britain's Prime Minister Rishi Sunak and Chancellor of the Exchequer Jeremy Hunt at the Nissan factory, in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP





Nissan car production continues ahead of an announcement by President and CEO Makoto Uchida for further electric vehicle production at the Nissan plant in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP







Britain's Prime Minister Rishi Sunak, right and Chancellor of the Exchequer Jeremy Hunt, background right, are shown around, during a visit to the car manufacturer Nissan, in Sunderland, England, Friday, Nov. 24, 2023. Nissan will invest more than \$1.3 billion to update its factory in northeast England to make electric versions of its two best-selling cars. It's a boost for the British government as it tries to revive the country's ailing economy. The Japanese automaker manufactures the gasoline-powered Qashqai and smaller Juke crossover vehicles at the factory in Sunderland, which employs 6,000 workers. Credit: Ian Forsyth/Pool Photo via AP

Nissan joins other automakers making the transition to EV production in the U.K., even as Sunak pushed back a deadline to end the sale of new gas and diesel cars by five years, to 2035.

BMW said earlier this year that it's investing 600 million pounds into its Mini factory in Oxford, England, to start making electric vehicles by 2026.

India's Tata Sons, which owns Jaguar Land Rover, is building a 4 billion-pound EV battery factory in the U.K. that's expected to produce about 40 gigawatt hours of battery cells every year, enough to provide half the U.K.'s electric vehicle batteries.

Stellantis, parent company of British automaker Vauxhall, is investing 100 million pounds to make electric vans and cars in northwestern England.

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



Citation: Nissan will invest \$1.4 billion to make EV versions of its best-selling cars at its UK factory (2023, November 24) retrieved 13 May 2024 from https://techxplore.com/news/2023-11-nissan-invest-billion-ev-versions.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.