

What is Nissan's deal with Envision Group?

YOKOHAMA, Japan - Nissan Motor Co., Ltd. (Nissan) today announced it has entered into a definitive agreement with Envision Group (Envision), a sustainable energy operator, for the sale of Nissan's electric battery operations and production facilities to Envision.

Will Nissan increase its stake in Envision AESC?

Nissan seeks to keep closer tabs on battery development and ensure access to the critical EV component, Bloomberg reports, pointing to Nissan possibly wanting to increase its stake or deepen its alliance with Envision AESC. Nissan had sold its battery subsidiary AESC to Envision Group in 2018 but still holds a minority stake.

Will Nissan build a battery factory?

The plan is for a total capacity of 43 GWh by 2030, of which Renault is to purchase 24 GWh and use the batteries from Douai in the future in the electric R5, among other vehicles. Then in July, Nissan officially confirmed that Envision AESC will build a battery factory at its plant in Sunderland, England.

Who is Nissan's partner for a battery joint venture?

Nissan's partner for the battery joint venture will be Envision AESC (formerly AESC - Nissan and NEC's JV - acquired by the Envision Group in 2019, in which Nissan still holds a 20% share). We already heard multiple times that Envision AESC intends to expand its battery business (including in Sunderland, UK).

Will Nissan build a new EV battery plant?

Nikkei reports that Nissan, together with a Chinese partner, will invest over 200 billion yen (\$1.8 billion) to build two new EV battery plants - one in Japan and one in the UK. Production might start as early as 2024 with a goal to provide enough battery cells for 700,000 electric vehicles annually.

How many EV batteries will Nissan build a year?

The expected total manufacturing capacity will be sufficient for 700,000 cars annually. Nikkei reports that Nissan, together with a Chinese partner, will invest over 200 billion yen (\$1.8 billion) to build two new EV battery plants - one in Japan and one in the UK.

According to the Japanese partners, the announced projects will create 6,200 jobs at Nissan and its UK suppliers, including more than 900 new Nissan jobs and 750 new Envision AESC jobs at its battery plant. Envision ...

The company is also looking for sites for new gigafactories in Europe and is considering investing in battery materials such as lithium to ensure supply. Since Nissan sold its battery subsidiary AESC to Envision Group in ...

After the sale of Nissan's battery business to the Chinese GSR Capital company fell apart recently, the Japanese vehicle manufacturer has now found a new buyer with the ...

"The first Sunderland battery plant helped launch the 100% electric Nissan LEAF and the second factory will be a fundamental part of our EV36Zero project, which brings together electric vehicle ...

In July 2021, AESC announced the construction of AESC's second Sunderland battery plant, which will be the UK's largest gigafactory. When operational, it will have a capacity of 15.8 GWh and employ more than 1,000 people. This ...

A fast-growing pioneer in China's wind energy industry is taking control of Nissan's Smyrna battery plant. Shanghai-based Envision Group will acquire a 75 percent stake in Nissan's Automotive ...

Envision AESC, the battery arm of global green tech company Envision Group, will deploy integrated AIoT smart technology to monitor and optimize energy consumption, ...

AESC's Tennessee gigafactory in Smyrna, which has been operational and supplying electric vehicle batteries for the Nissan LEAF since 2012, was retooled in 2025 and now produces batteries for Energy Storage Systems. The South ...

Matsumoto said Envision AESC is also aiming to offer a solid-state battery for EVs by 2027-2028, in line with Nissan's target for the still-developing technology.

Envision AESC (formerly AESC - Nissan and NEC's JV - acquired by the Envision Group in 2019, in which Nissan - as far as we know - still holds a 20% share) is a battery arm of global green tech ...

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Envision AESC, which is already Nissan's battery supplier and runs a small facility in Sunderland, will spend £450m building the factory and create 750 roles.

Envision will acquire AESC and Nissan's battery manufacturing operations in Smyrna, Tennessee, owned by Nissan North America Inc. (NNA), and in Sunderland, England, owned by Nissan Motor ...

Envision AESC's History Apr. 2007 Nissan and NEC jointly established AESC (Automotive Energy Supply Cooperation) to produce Lithium-ion batteries (LiB) for EV ...

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Today's announcement by UKIB mentions nearly 16 GWh, indicating an expansion of AESC's plans likely to do with Nissan. The company is the carmaker's leading battery supplier and used to be a Nissan subsidiary ...

Wates and Turner & Townsend have been appointed by Envision AESC to lead the design and project manage the build of its advanced car battery gigafactory at the International Advanced Manufacturing Park (IAMP), which spans 50 ...

Envision AESC's factory forms part of a wider £1bn partnership with Nissan and Sunderland City Council to create EV36Zero, an electric vehicle hub supporting next-generation EV production and ...

The ceremony also marked a decade of EV battery production on Wearside with the first electric vehicle battery built back in 2012, to support production of the first-generation ...

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