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# Conversion Equipment Production Base Madrid

**Battery** 

Will Spain contribute EUR133 million to a battery production base?

Spain's Industry Minister Jordi Hereu said in October that Madrid will contribute EUR133 millionto a planned battery production base operated by Stellantis and CATL. LFP batteries cost less than more energy-dense nickel cobalt manganese (NCM) ones. [CATL statement]

### Does Spain have a battery factory?

Spain is a clear beneficiary of this mixed situation. Having its own battery factorywith low-cost LFP cells is a real competitive advantage for the three Stellantis plants in Zaragoza, Vigo and Madrid - especially as Stellantis has already announced that it will build small electric cars based on the upcoming STLA Small platform in Spain.

#### Where are LFP batteries made?

The two companies are investing up to 4.1 billion euros in the factory for LFP battery cells in Zaragozanear an existing Stellantis plant. (UPDATE BELOW) The new LFP battery production plant from Stellantis and CATL is scheduled to go into operation at the end of 2026. The goal is an annual capacity of up to 50 GWh in a later expansion stage.

#### When will a large-scale battery plant open in Spain?

The first phase of the EUR4.1 billion (\$4.3 billion) large-scale battery facility is expected to begin operation by the end of 2026in the northeastern Spanish city of Zaragoza, with the deal set to close in 2025, pending regulatory approvals, the companies said in a statement.

#### Will CATL be a partner for LFP batteries in Spain?

In November 2023, the car manufacturer officially announced its partnership with CATL for LFP batteries in Europe, and Spain became the subject of focus when, in January 2024, CATL was also mentioned in the Spanish media as a likely project partner in the country.

#### Why is Europe trying to attract EV battery makers to Europe?

Europe has been seeking to attract EV battery makers to build factories in the region - home to car makers such as Volkswagen and Stellantis - as it tries to cut a reliance on Asia and win a green subsidies race with the United States. VOTE ABSTENTION

Chinese battery maker CATL and European carmaker Stellantis have set up a joint venture to build an EV battery plant in northern Spain. The companies said on Tuesday they will invest 4.1 billion euros (\$4.33 ...

El Accésit de Empresa Sostenible de Madrid ha sido para Sleep"n Atocha. Premio Nacional Pyme del Año 2024. La empresa Master Battery concurrirá al Premio Nacional Pyme del Año 2024,

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que se elegirá entre los ganadores de cada provincia durante el primer trimestre de 2025, en un gran acto que se celebrará en Madrid.

Battery Production. Roadmap. Bat ter y Pr oduc tion Equipmen t. 2030. Update 2016. Ma^ Chair of Production Engineering of E-Mobility . ... Bat ter y Pr od uct ion Equipment 2030" [Maiser. 2014], ...

MADRID (Reuters) -Stellantis and Chinese battery maker CATL will invest 4.1 billion euros (\$4.33 billion) to build one of Europe's largest electric vehicle battery factories in Spain,...

primary energy conversion rate of 0.35, although it was ... In addition to the reduction of CO2 emissions that are associated with the battery production in ... (Madrid) and 49.9% in England ...

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Stellantis and CATL announced Tuesday that they will build a new battery plant capable of producing up to 50 gigawatt-hours of lithium iron phosphate (LFP) batteries for lower-cost passenger vehicles in the B and C ...

El Grupo Stellantis reafirma su compromiso con España con la puesta en funcionamiento de una línea de baterías dentro de la factoría de Villaverde, en Madrid, que se encargará de la producción de baterías para ...

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