



China all-solid-state battery collaborative innovation platform

Will China overtake Japan in the development of solid-state batteries?

The move is in line with China's push to overtake Japan in the development of the next-generation battery tech. In February, Beijing formed the China All-Solid-State Battery Collaborative Innovation Platform (CASIP) -- a consortium of leading battery and EV makers to begin work on the development of solid-state batteries.

Will China become a juggernaut of solid-state batteries?

China already leads the battery industry and is now looking to establish itself as a juggernaut of solid-state batteries, creating a massive consortium of major battery manufacturers, researchers, and government officials.

Should China invest in solid-state batteries?

China has already established itself as the most cost-competitive battery and EV producer in the world, on the back of early and heavy investment in domestic supply chains. Beijing likely views solid-state batteries as the next avenue of focus, in order to maintain that lead.

Will China start producing solid-state batteries by the end of the decade?

The consortium's aim was to begin production of solid-state batteries by the end of the decade. This is the second such announcement of Chinese state funding into emerging technologies this week. On Monday, a regulatory filing revealed Beijing had set up a \$47.5 billion fund to boost the production of advanced chips.

Is China pushing 'industrialization' of solid-state batteries with a new task force?

China's top research institution is pushing the "industrialization" of solid-state batteries with a new task force, said Miao Wei, a former Minister of Industry and Information Technology (MIIT) and a core member of Chinese People's Political Consultative Conference (CPPCC), a political advisory body.

How will China's massive battery fund work?

According to China Daily, Beijing aims to use the massive fund to drive between seven to nine projects, which will explore the development of various types of solid-state batteries. The projects will look at the production of "polymer-based and sulfide-based batteries, as well as other suitable technologies," China Daily said, citing sources.

Battery producers and automakers including CATL, BYD, and NIO are joining forces to create the China All-Solid-State Battery Collaborative Innovation Platform (CASIP), according to Electrek.

The forum was held by the China All-Solid-State Battery Collaborative Innovation Platform, a consortium set up last year that united almost the country's all battery makers and automakers to commercialize all-solid ...



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China, a major player in global technology and manufacturing, has stepped up its efforts to spearhead the development and commercialization of SSBs through its strategic initiative, the China All-Solid-State Battery ...

Aiming to build a supply chain for solid-state batteries by 2030, Beijing in January set up a consortium, the China All-Solid-State Battery Collaborative Innovation Platform (CASIP), which brings together government, ...

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CASIP is poised to lead China's efforts to define the next generation of battery technology and ensure its dominance in the evolving energy landscape by fostering ...

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CASIP is poised to lead China's efforts to define the next generation of battery technology and ensure its dominance in the evolving energy landscape by fostering collaboration among industry leaders.

That same question was asked last week, when it was reported that China is has put together its own all-star team of battery makers to speed commercialization of solid-state batteries (SSBs): The China All-Solid-State ...

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As we reported at the time, the China All-Solid-State Battery Collaborative Innovation Platform (CASIP), was being established to create a supply chain for solid-state ...

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According to Nikkei Asia, the China All-Solid-State Battery Collaborative Innovation Platform, or CASIP, was formed last month.

Following a problem-oriented and application-driven approach, it actively explores and broadens innovative paths for all-solid-state batteries. The platform also takes active steps to engage in ...

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In January, Beijing set up the China All-Solid-State Battery Collaborative Innovation Platform (Casip), a consortium that brings together government, academia and industry, including EV battery ...

BYD subsidiary FinDreams Battery, CATL, CALB, EVE Energy, Gotion High-Tech, and SVOLT have formed a consortium called China All-Solid-State Battery Collaborative ...

The consortium called China All-Solid-State Battery Collaborative Innovation Platform (CASIP) was founded in January with the aim of developing and producing competitive solid-state batteries and establishing a ...

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The Chinese government officially established the alliance "China All-Solid-State Battery Collaborative Innovation Platform" (CASIP) in January 2024 as it seeks to join the ...



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