

A high-capacity, safe, and environmental friendly supercapacitor, i.e., a device for storing electrical energy, will be developed by scientists from CATRIN at Palacký University Olomouc in cooperation ...

Brno is home to Thermo Fisher Scientific, Tescan, and Delong Instruments, all major players in electron microscopy. In 2023, they exported 93% of production and invested heavily in ...

The CSC is led by Brno University of Technology, in collaboration with Czech Technical University in Prague, onsemi, Cudasip, the Czech National Semiconductor Cluster, and innovation ...

The company's expertise lies in developing advanced energy storage systems that are widely used in electric vehicles (EVs), renewable energy, and industrial applications.

The newly established Czech Semiconductor Centre (CSC) in Brno will connect academia with industry, promote innovation and facilitate chip development for small and start-up companies.

In 2025, the Czech Semiconductor Centre (CSC) was launched in Brno. The centre, located in one of Europe's strongest regions for chip design, focuses on supporting innovation, prototyping, and the ...

Czech Republic Supercapacitor Industry Life Cycle Historical Data and Forecast of Czech Republic Supercapacitor Market Revenues & Volume By Type for the Period 2018 - 2028

This article explores the pricing dynamics of Czech-made supercapacitors, their applications, and why they're gaining global attention. Whether you're an engineer, procurement specialist, or sustainability ...

Atomiver s.r.o. develops and commercializes breakthrough supercapacitor electrode materials. Based in the Czech Republic, Atomiver is a spin-off of Palacký University Olomouc, where ...

Since then, extensive studies have confirmed its exceptional potential for electrical energy storage, particularly in supercapacitors.

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