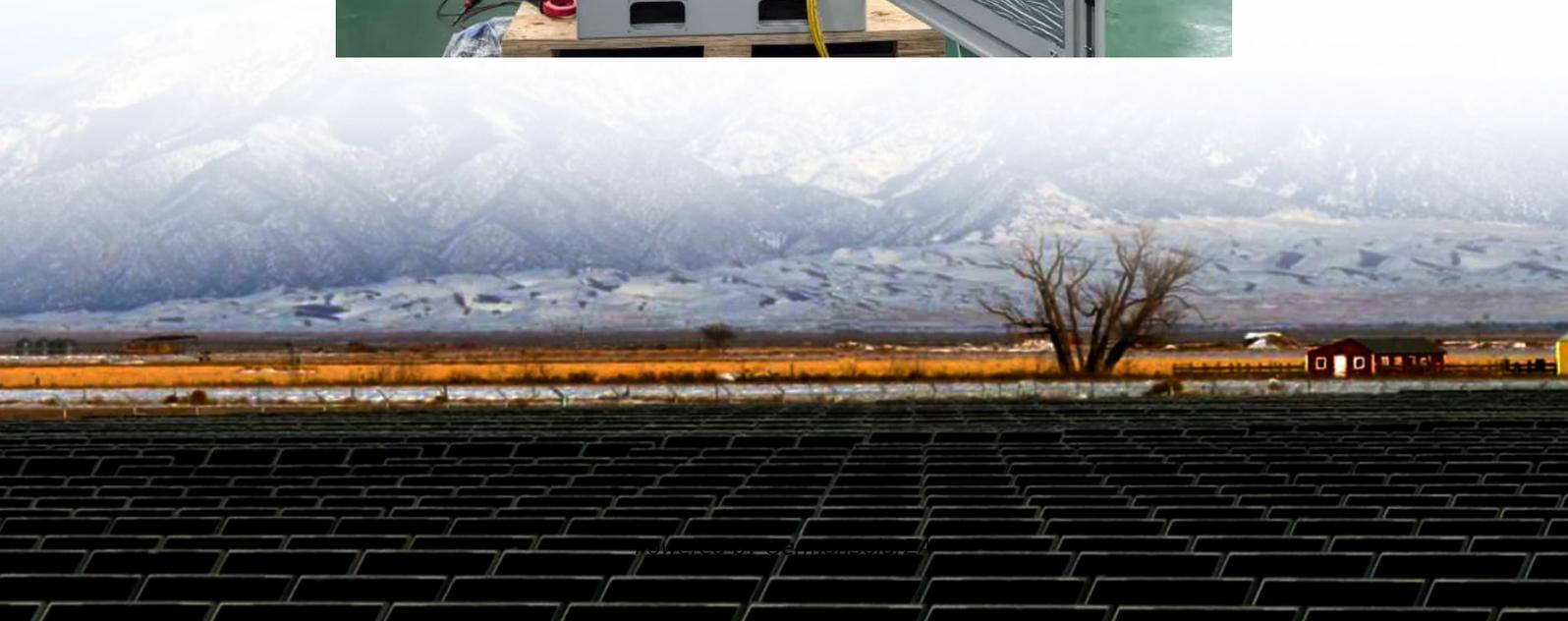


# Price of supercapacitors in Bishkek





## Overview

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How big is the supercapacitor market?

The Supercapacitor Market size was valued at USD 3.71 billion in 2024 and is expected to reach USD 4.95 billion by 2033, growing at a compound annual growth rate (CAGR) of 3.3% from 2025 to 2033. As energy storage material applied in many industries, the supercapacitor market has exhibited significant development in the global market.

How much does a supercapacitor cost?

The capex costs of supercapacitors are contrasted with the costs of lithium ion batteries and the costs of flywheels in the chart below. A typical supercapacitor stores about 15 seconds of energy, for a capex cost of \$10,000/kWh, but just \$40/kW of power.

Which countries are a dominant market for supercapacitor?

Consequently, Europe is expected to emerge as a dominant market for supercapacitor across the world. At the moment, Asia is the most dynamic market for supercapacitors, thanks to the continuing growth of the electric car market in countries such as China, Japan, and South Korea.

What is the market share of supercapacitors in 2024?

By configuration, Electric Double-Layer Capacitors led with 55.2% of the supercapacitors market share in 2024, while Hybrid Supercapacitors are projected to expand at an 18.1% CAGR through 2030. By form factor, modules commanded 57.8% share of the supercapacitors market in 2024, and packs are forecast to grow at 17.4% CAGR to 2030.



## Price of supercapacitors in Bishkek

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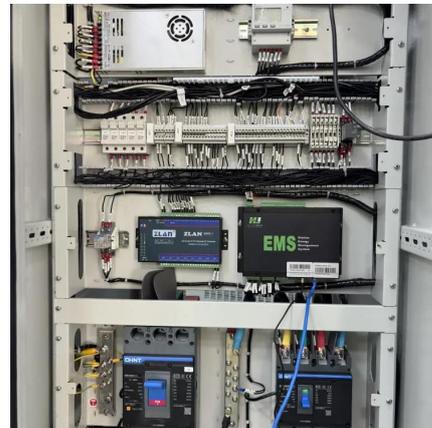
High Initial Cost of Supercapacitors Potentially Impede Market Growth One of the most significant challenges is the relatively high initial cost which supersedes current ...

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## **Supercapacitor Pricing in Bishkek Key Factors and Market ...**

Summary: This article explores the working price of supercapacitors in Bishkek, analyzing cost drivers, industry applications, and emerging trends. Discover how supercapacitors support ...

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## **A-Pac Supercapacitors/Ultracapacitors Market Report I BIS ...**

The Asia-Pacific supercapacitors/ultracapacitors market will reach \$12,968.6 million by 2033 from \$1,946.6 million in 2023, growing at a CAGR of 20.88% during 2023

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