

## A-Core Container

# North Macedonia wind power and energy storage integrated power station



**Outdoor Cabinet BESS**  
50 kWh/500 kWh Battery Storage System  
Industrial and Commercial Energy Storage

The advertisement features two views of the BESS cabinet: a closed view on the left and an open view on the right showing internal battery packs and wiring. The background of the ad shows a wind farm at sunset.

- All In One**  
Integrating battery packs
- High-capacity**  
50-500kWh
- Degree of Protection**  
IP54
- Operating Temperature Range**  
-20~60°C (Derating above 50 °C)
- Intelligent Integration**  
integrated photovoltaic storage cabinet
- Rated AC Power**  
50-100kW
- Altitude**  
3000m(>3000m derating)

## Overview

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Agreements were signed on 28 May 2025 with Power Plants of North Macedonia (JSC ESM) and Siemens Gamesa Renewable Energy (SGRE) to complete the final phase of Bogdanci Wind Park, representing a significant investment in renewable energy infrastructure in North Macedonia.

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### Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
<https://a-core.pl>