



## SolarTech Power Solutions

# Portuguese electric energy storage container manufacturer

50KW modular power converter



### Flexible Configuration

- Modular Design, Expanding as Required
- Small&Light, Wall Mounted
- Installed in Parallel for Expansion



### Powerful Function

- Support PV+ESS
- Grid Support, Equipped with SVG Technology
- On-Grid and Off-Grid Operation



### Reliable Protection

- Outdoor IP65 Design
- Sufficient Protection Functions Equipped



## Overview

---

StorSystems is driving the Portuguese energy transition by developing, building, and operating advanced battery storage systems. Battery storage allows power produced now to be stored for use later. It will be essential for a decarbonised and reliable energy network in Portugal. What is containerized energy storage?

ABB's containerized energy storage solution is a complete, self-contained battery solution for a large-scale marine energy storage. The batteries and all control, interface, and auxiliary equipment are delivered in a single shipping container for simple installation on board any vessel. How does containerized energy storage work?

What is energy storage container?

SCU uses standard battery modules, PCS modules, BMS, EMS, and other systems to form standard containers to build large-scale grid-side energy storage projects.

What is containerized ESS?

ABB has responded to rapidly rising demand for low and zero emissions from ships by developing Containerized ESS – a complete, plug-in solution to install sustainable marine energy storage at scale, housed in a 20ft high-cube ISO container.

What energy storage container solutions does SCU offer?

SCU provides 500kwh to 2mwh energy storage container solutions. Power up your business with reliable energy solutions. Say goodbye to high energy costs and hello to smarter solutions with us.

## Portuguese electric energy storage container manufacturer

---

### Contact Us

---

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