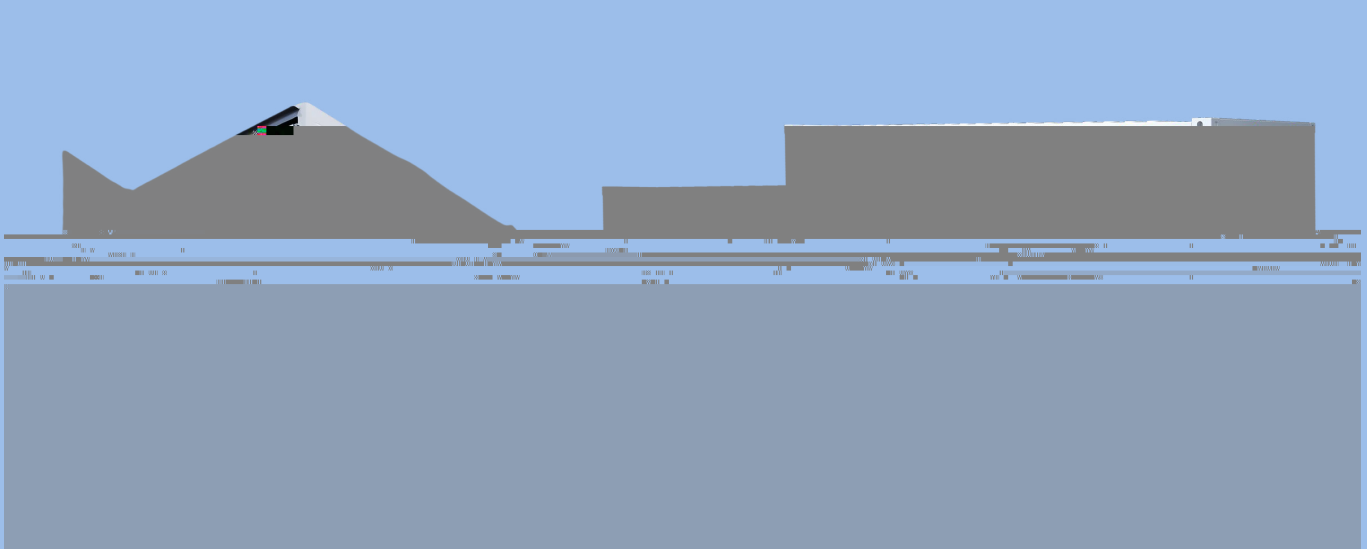


# Containerized BESS

Model: ZGF-CI-Z-5-10



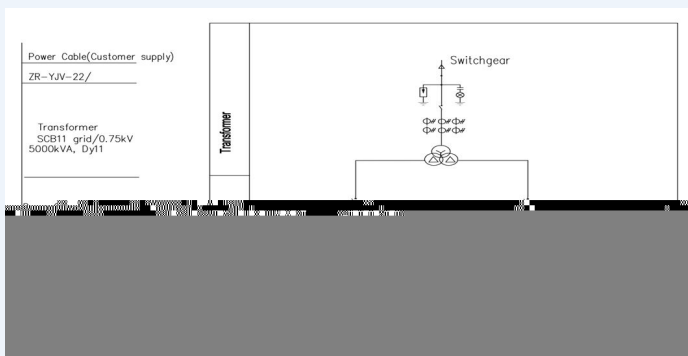
PCS+Boosting System

Battery System

Energy Storage Converter Circuit Block Diagram



5MW/1 MWh BESS Single-line Diagram



## Features

- LFP, 314Ah cells
- 10 MWh energy capacity
- 5MVA Transformer+ 2\*2.5MW PCS+MV cabinet
- Liquid cooling system for battery system
- Two 20-foot pre-installing battery containers
- Back-up power, peak shaving, micro-grids, energy arbitration applications



