Jinko ESS's BESS Application for Maximizing On-Site Clean Energy Consumption

Project Overview

particulates, which can adversely affect thermal performance

the airport's complex 24/7 load profile.

The Solution

operation within its optimal efficiency range. tailored to the

High seismic resilience

Core product

Electrical architecture

Enhanced environmental protection

effectively blocks dust and larger particles, while preserving

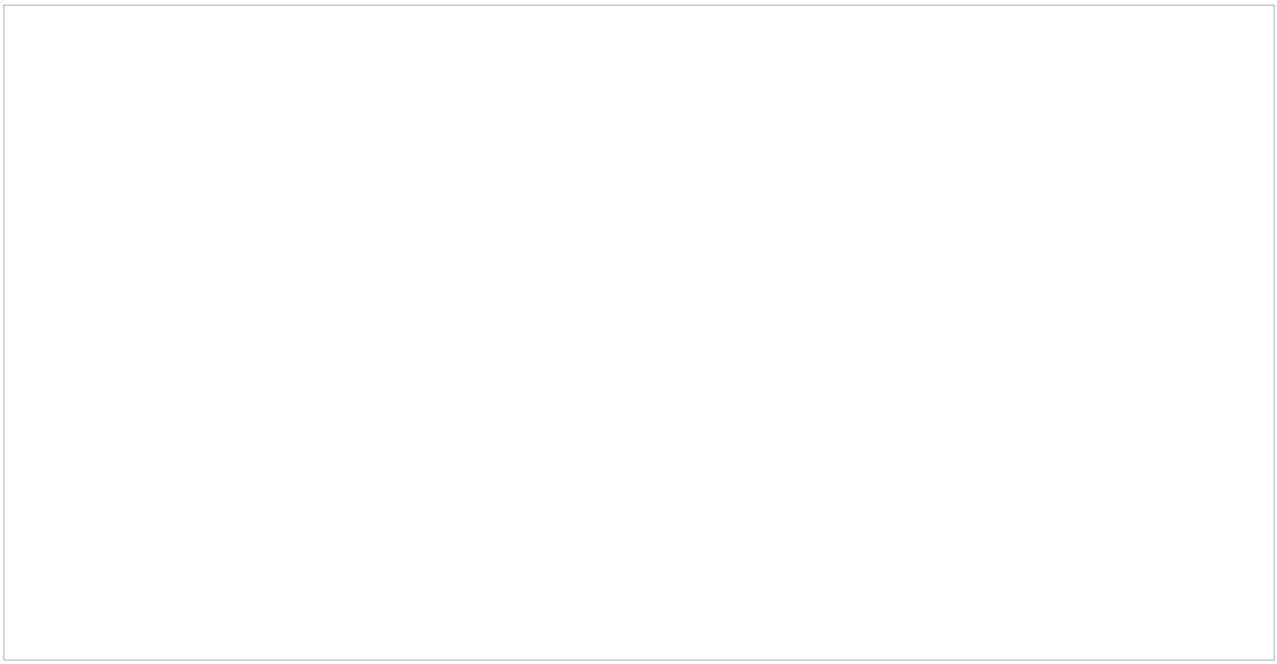

Fig. 1 System Diagram of the AC-coupled Project

Operation Logic

Maximized self-consumption of on-site solar energy

Higher utilization of renewable generation

Enhanced sustainability leadership

Greater energy autonomy and resilience

profle.

Fig. 2 On-site Photo