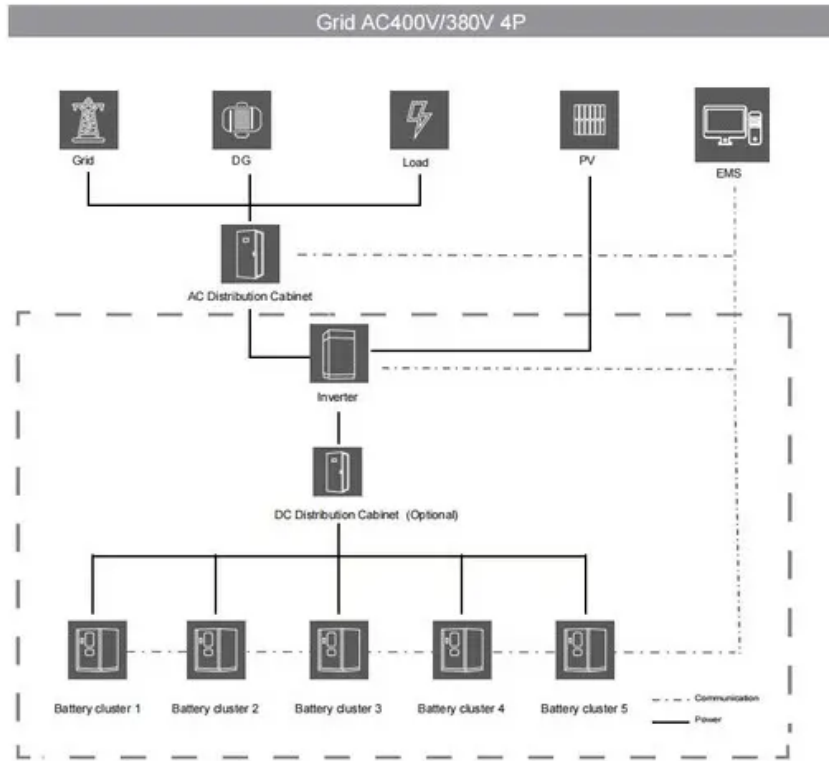


Photovoltaic Panel Geography

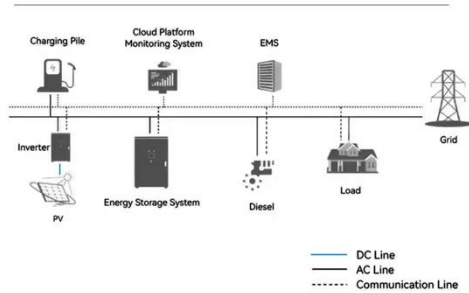


Overview

Geography impacts solar energy system placement considerably. Welcome to Global Solar Atlas v2. Select sites, draw rectangles or polygons by clicking the respective map controls. Equatorial regions receive more. Flat-plate solar thermal and photovoltaic (PV) collectors can use global solar radiation, which includes diffuse (scattered) and direct solar radiation. Solar irradiance varies by region, with desert locations receiving up to 5.7 peak sun hours daily compared to 3. Access our tools to explore solar geospatial data for the contiguous United States and several international regions and countries. Find and download resource map images and data for North America, the

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