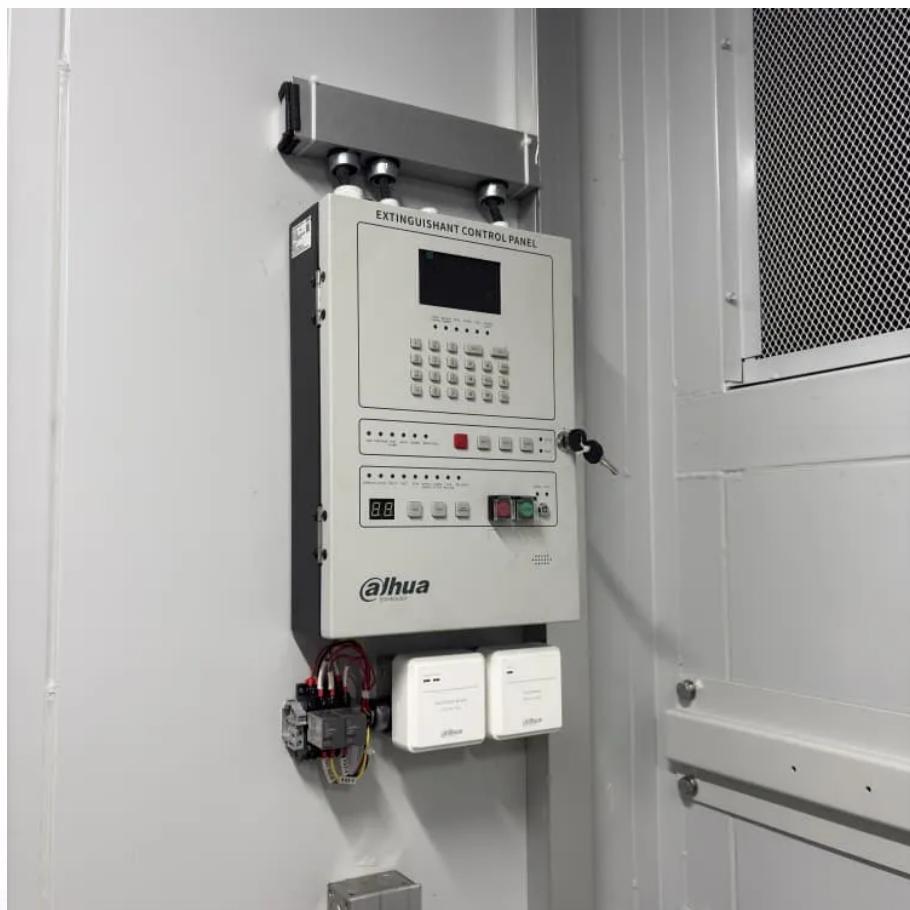


## A-Core Container

# Gap solar Power Station Power Generation



## Overview

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What is Smoky Creek & Guthrie's gap solar power station?

The design of Smoky Creek & Guthrie's Gap Solar Power Station incorporates a cleared vegetation zone around the edges of the project to prevent fire propagation. This is complemented by a perimeter access track for emergency access and a strict vegetation management plan.

Why did edify choose Smoky Creek & Guthrie's gap solar power station?

Edify has selected Smoky Creek & Guthrie's Gap Solar Power Station, in part due to the lack of vegetation that is present on the development area today. Pre-existing patches of vegetation will be retained, while adopting other mitigation measures including preparing management plans and conducting pre-clearance surveys.

How long will Smoky Creek & Guthrie solar power station last?

It is anticipated that Smoky Creek & Guthrie's Gap Solar Power Station will operate for at least 35 years, with potential to extend. How long will the batteries last?

The battery's lifespan is dictated by the usage and frequency of cycles (charge / discharge).

Where can I find a power plant map?

Access the map here. Synapse has developed a free-to-use interactive map of power plants in the United States using data from the U.S. Environmental Protection Agency. This map displays information on location, fuel type, electric generation, generating capacity, ownership, and emissions for over 10,000 power plants across the country.

How long does a solar power station last?

Depending on the local environment, they can generate electricity for more

than 30 years with only about 0.4% efficiency loss each year. It is anticipated that Smoky Creek & Guthrie's Gap Solar Power Station will operate for at least 35 years, with potential to extend. How long will the batteries last?

Can Dorpers graze on solar farms?

Dorpers have also been successfully grazed on Australian solar farms, despite a reputation for being livelier and are often chosen for solar grazing in the USA. In relation to Smoky Creek & Guthrie's Gap, Edify will determine the suitability to co-locate with sheep grazing in later stages of the project.

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### Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
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