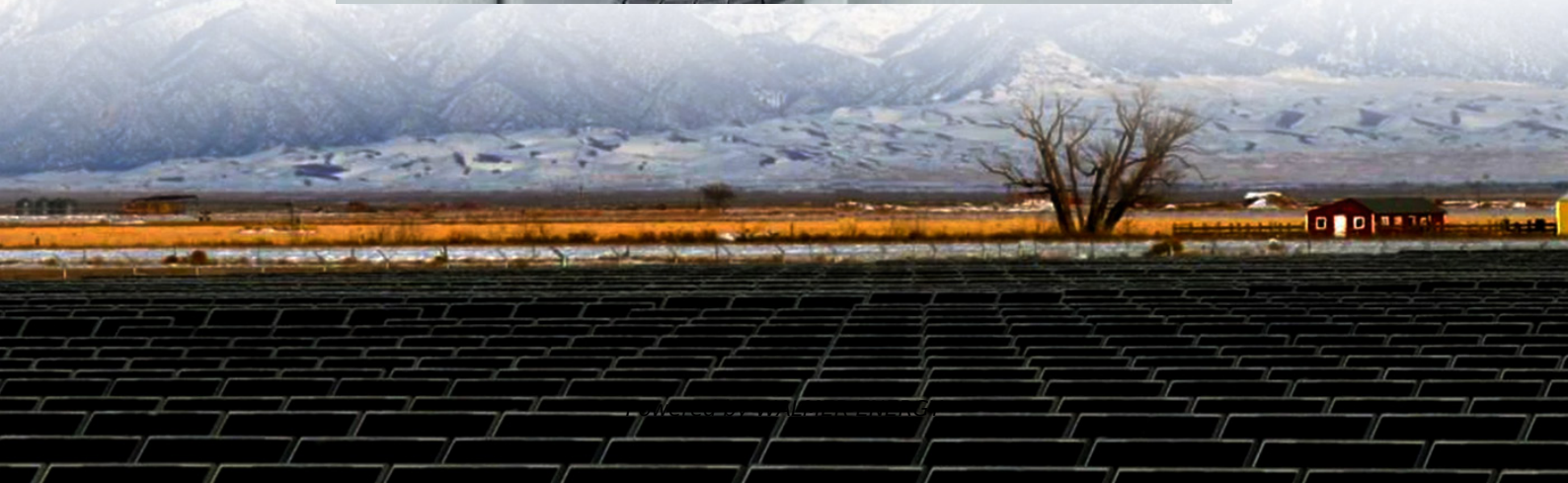


# Long-term financing for solar-powered containers used in tunnels





## Overview

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How does solar project financing work?

Unlike traditional corporate financing, solar project finance typically relies on the project's cash flows and assets as collateral, rather than the balance sheet of the project owner or sponsor. This approach, known as non-recourse or limited-recourse financing, minimizes risk for sponsors while attracting investors.

How do I finance a \$100 million solar project?

Financing a \$100 million+ solar project requires careful planning, a strong business case, and access to the right funding sources. By understanding the options—from debt and equity financing to PPAs and government incentives—project owners and sponsors can unlock the capital needed to bring their solar farms to life.

How can tunnels achieve zero energy?

Moreover, to reach the ideal of zero energy, energy storage must be guaranteed for tunnels to become independent. A future direction could involve an autonomous energy module based on wind and solar energy with a storage system.

What financing structures can be used for PV projects?

There are many types of financing structures that can be applied to PV projects, such as corporate financing, which typically has an on-balance-sheet structure as aforementioned, project financing, crowd sourcing, or even personal credit lines.



## Long-term financing for solar-powered containers used in tunnels

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