

# Sheep hiding under photovoltaic panels

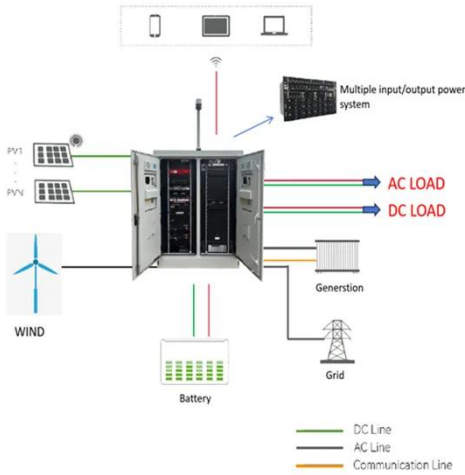


## Overview

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Through a comprehensive three-year study involving 1,700 merino sheep at the Wellington Solar Farm in New South Wales, scientists discovered that grazing under solar panels can lead to improved wool characteristics while simultaneously reducing maintenance costs for solar. Through a comprehensive three-year study involving 1,700 merino sheep at the Wellington Solar Farm in New South Wales, scientists discovered that grazing under solar panels can lead to improved wool characteristics while simultaneously reducing maintenance costs for solar. In a groundbreaking study that combines renewable energy with traditional farming practices, researchers have observed remarkable changes in 1,700 sheep grazing amidst solar panels. This innovative approach, known as agrivoltaics, is revolutionizing how we think about land use while yielding. Picture this: a flock of 1,700 merino sheep wandering lazily between neat rows of gleaming solar panels under the Australian sun. The surprising benefits go beyond simple shelter, hinting at something much bigger. Credit: Lightsourcebp At the Wellington Solar Farm in New South Wales, Australia. Sheep-based agrivoltaics is a particularly good symbiotic system where every participant benefits, states Western University's Joshua M. In today's volatile economy, job stability can often be found in unexpected places — like returning to the traditional role of shepherding. This unusual sight is not just a curious spectacle—it's the center of an innovative study that could reshape sustainable farming and clean energy practices.

## Sheep hiding under photovoltaic panels



### 1,700 sheep walked through solar panels--scientists were stunned by ...

At New South Wales' Wellington Solar Farm, a multi-year trial compared sheep grazing under photovoltaic arrays with those on open pasture, asking whether clean power and livestock can ...

### 1,700 Sheep Set Up Between Solar Panels Reveal an Incredible ...

Thousands of sheep grazing under solar panels are experiencing unexpected changes that could reshape farming. The surprising benefits go beyond simple shelter, hinting at something ...



### They gave 1,700 sheep access to solar panels, and what they found

A three-year study in Australia documented how 1,700 Merino sheep experienced better living conditions when given access to areas beneath solar panels.

## They placed 1,700 sheep among solar panels--and the animals' ...

Imagine a flock of 1,700 sheep peacefully grazing underneath rows of gleaming solar panels. This unusual sight is not just a curious spectacle--it's the center of an innovative study that ...



## Scientists let 1700 sheep roam through solar panels--what they

It's not every day you see thousands of sheep wandering between rows of gleaming solar panels, but that's exactly what happened at a sprawling site in New South Wales, Australia.

## 1,700 sheep installed between solar panels, a surprising change

In a groundbreaking study that combines renewable energy with traditional farming practices, researchers have observed remarkable changes in 1,700 sheep grazing amidst solar panels.



## 1,700 sheep roam solar panels: surprising findings revealed



Through a comprehensive three-year study involving 1,700 merino sheep at the Wellington Solar Farm in New South Wales, scientists discovered that grazing under solar panels ...

## Solar Grazing: How Sheep Are Changing the Face of Renewable ...

Solar grazing is the practice of using sheep to manage vegetation at solar energy sites. Solar farms need regular maintenance to keep grass, weeds and brush from growing too high and ...



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## Why Sheep Grazing Under Solar Panels Is the Sustainability Hack

What if the key to tougher wool, cluckier sheep, and reduced farm expenses lay in the shade beneath solar panels?

## 'Solar Shepherds' Earn Big by Grazing Sheep on Solar Farms

Solar shepherds, who manage sheep grazing under solar panels, are part of a

growing movement that combines agriculture and renewable energy -- and offers high incomes in the process.



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