

# Solar Power Generation Public Opinion Report



## Overview

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In June 2022, SEIA & Global Strategy Group conducted an online survey of 803 registered voters nationwide to explore perceptions of solar energy and the persuasiveness of messages, both positive and negative, about the industry and our growth. Large-scale solar power generates about 4% of all electricity in the U. Capacity has almost doubled in the last year. Smaller-scale installations – including solar panels on things like homes and public buildings – have also seen sharp growth. The new Center survey asked Americans how common. A new analysis of social media posts finds that public support for solar energy remains high, though that support declined significantly from 2016 to 2022. (Irfan Khan/Los Angeles Times via Getty Images) Note: For more recent.

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### Views of Energy Sources and EVs in Trump's Second Term , Pew ...

In the new survey, 91% of Democrats and Democratic leaners say they favor more solar power and 87% support more wind power. Democratic support for renewables has been steadfast in ...

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### Study Finds Support for Solar Energy Has Become Politically Polarized

Abstract: This study examines U.S. public sentiment toward solar energy from 2013 to 2022 by analyzing 8 million social media posts using RoBERTa, a transformer-based deep learning ...



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### 3. Americans' perceptions of solar power in their own lives

The new Center survey asked Americans how common three different types of solar panel developments are in their community: small-scale solar development on homes, somewhat ...

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## America's Electricity Generating

## Capacity

Solar continues to be the main fuel type for new additions, with over 30,000 MW of solar energy added in 2024, nearly double the amount added in 2023. This report also analyzes prospective generation ...

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## Solar electricity "a good idea" for 83% of poll respondents

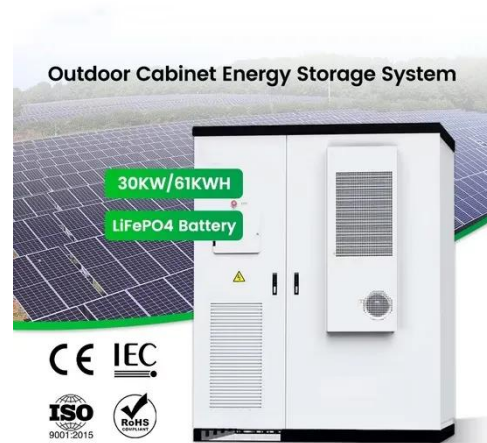
Support for solar electricity has declined by 8% since 2013, according to a recent RFF poll. Polling from Resource for the Future (RFF) reveals that the popularity of solar power among the ...

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## How Americans View National, Local and Personal Energy Choices

Pew Research Center conducted this study to understand Americans' views of energy issues. For this analysis, we surveyed 8,638 U.S. adults from May 13 to 19, 2024.

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## Public Perceptions of Solar Energy

There is a growing sense that solar is affordable, but skepticism about cost and jobs remain our largest obstacle. Sixty percent of voters now agree that solar power "is affordable," a 6-point

increase since ...

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### Solar, battery storage to lead new U.S. generating capacity additions

We expect 63 gigawatts (GW) of new utility-scale electric-generating capacity to be added to the U.S. power grid in 2025 in our latest Preliminary Monthly Electric Generator Inventory ...

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### U.S. Solar Sentiment

Public sentiment shapes the future of renewable energy adoption, influencing policies and projects nationwide. Using over 8 million X (Twitter) posts from 2013 to 2022, we measure "solar sentiment" ...

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### 3. Americans' perceptions of solar power in their own lives

The new Center survey asked Americans how common three ...

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## Solar energy status in the world: A comprehensive review

It examines the current state of solar power and related academic solar energy research in different countries, aiming to provide valuable guidance for researchers, designers, and policymakers ...

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