



# Solar incentives juba

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South Sudan boasts an abundance of sunlight, receiving an average of 2,788 hours of sunshine per year, out of a possible 4,383 hours. This translates to an average of 7 hours and 37 minutes of sunlight per day, making solar energy a highly viable and promising source of renewable energy for the country.<sup>1</sup>

In 2021, South Sudan's total electricity generation stood at 0.6 billion kilowatt-hours (kWh), with a vast majority of it coming from fossil fuel sources. In fact, nearly all of the country's electricity capacity was derived from fossil fuels, while a mere fraction was generated from solar power sources.<sup>7</sup>

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In South Sudan, there are no specific laws or regulations solely dedicated to solar panel production. However, general regulations concerning renewable energy projects and investments are in place, aiming to promote the use of renewable energy sources. The government has shown interest in developing renewable energy through various initiatives and partnerships, especially in light of the country's reliance on diesel generators and the high cost of electricity.<sup>3</sup>

**Investment Promotion Act (2009):** This act encourages investment in various sectors, including renewable energy. It offers incentives such as tax exemptions and repatriation of profits to attract foreign investors.

**Public Private Partnership (PPP) Framework:** This framework supports the development of infrastructure projects, including those in the renewable energy sector, through collaborations between the public and private sectors.

South Sudan has been making strides in solar energy initiatives, aiming to harness the power of the sun for a greener and more sustainable future. Here are some notable efforts:<sup>1617</sup>



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