



# Village Photovoltaic Panel Project

What is Solar Village project?

At Solar Village Project, we're committed to working with communities to identify their unique needs and challenges, and developing customized solutions to meet those needs.

Who is the founder of Solar Village project?

Joe founded SVP in 2013, along with his wife Cristeen, after visiting an off-grid untouchable caste village in Bihar, India. What started with providing solar power for a small village school turned into today's Solar Village Project. Laurent has been working in impact investment since 2016, following a Master's in Finance from HEC Lausanne.

Do villagers have a role in photovoltaic negotiations?

From a procedural justice standpoint, the village committee acts as an agent negotiating with photovoltaic enterprises while villagers participate limitedly (e.g., voting at meetings). Regarding pricing roof resources and determining cooperation specifics, villagers' absence in negotiations diminishes the fairness of the process.

Does community management influence household adoption of rooftop solar photovoltaics in rural China?

This paper examines inequality in household adoption of rooftop solar photovoltaics in rural China through a qualitative study of three villages. The Chinese government promotes distributed solar to drive low-carbon development. However, community management and China's institutional system influence unequal access.

Are village-scale electricity systems economically sustainable?

Economic sustainability was a more difficult target. It is common to expect village-scale electricity systems to be able to sustain themselves economically and give a surplus for expansion, but this was not realized in the three cases.

Do community-level support and household resources affect photovoltaic adoption?

We find that structural opportunities provided by communities and households' own resource endowments have an additive effect on adoption. This highlights the need to consider both community-level support and household resources when evaluating photovoltaic adoption and energy justice.

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