

Title: Solar irrigation water pumps in Southeast Asia

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Solar-powered irrigation is now a viable, zero-fuel-cost alternative to diesel pumps, boosting farmer income and climate resilience. The deployment of solar-powered irrigation ...

South Asia's groundwater economy stands at the threshold of a revolution in adoption of solar irrigation pumps (SIPs). This has potential to unlock the region's perverse...

Solar irrigation pumps (SIP) ensure reliable, non-pollutant and cost-effective irrigation, especially in regions with high groundwater reliance and ample solar irradiance, like ...

Supporting sustainable water access through solar-powered water pump initiatives in underserved regions of Africa and Southeast Asia.

Max Nelen, Founder and CEO of Agros (Left) discussing with Local Indonesian Farmer Mohammad Bambang Sugito (Right) who has completely eliminated fuel costs for daily ...

Performance evaluation of solar PV pumping system for providing irrigation through micro-irrigation techniques using surface water resources in hot arid region of India.

The solar powered submersible water pumps we've been manufacturing for nearly 15 years are the heart of our business. For any of your water pumping needs -- from agriculture to personal ...

The Solar Irrigation for Agricultural Resilience in South Asia (SoLAR) project aims to sustainably manage the invidious water-energy and climate ...

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