

Thailand solar panels and farming

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The Ministry of Agriculture and Cooperative of Thailand has announced plans to install solar power panels on at least one million of farms as a pilot project. With this move, the Ministry is targeting to reduce electricity bills of farmers by 20-30 per cent in next 15-20 years.

It is a crucial method for sustainable development in Thailand, offering significant economic benefits such as increased agricultural yields, reduced electricity costs for farmers, efficient land use, and increased solar energy utilisation.

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These methods exemplify how Thai farms are adapting to conserve water, a critical resource amid global climate change challenges. Renewable energy sources, including solar panels and biomass energy, are lessening the agricultural sector's carbon footprint.

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