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With current technology, recycling efficiency can exceed 90 per cent. A representative from solar panel producing company - Mat Troi Do (Red Sun) said almost all parts of solar panels could be recycled. Key to proper recycling is law-binding obligations and funding so that end-of-life solar panels are recycled in a timely hasion.

A study by the International Renewable Energy Agency (IRENA, 2016) pointed out that in the long run, building dedicated PV panel recycling plants could yield up to \$450 million by 2030 and more than \$15 billion by 2050.

Specifically, the study made 16 recommendations defining extended manufacturer liability (EPR) for solar modules and 12 recommendations to improve EPR regulation in Vietnam. Experts recommend setting waste ...

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In Asia, Japan and South Korea are ahead of Vietnam in solar power development. In South Korea, the Ministry of Trade, Industry and Energy in 2017 established a PV module waste recycling facility in Chung cheong province.

The recycling of dead solar panels is a cumbersome business as they are obviously not biodegradable and store several heavy metals that can potentially harm the environment, according to Prof. Dr. Dang Thi Kim Chi ...

Specifically, the study made 16 recommendations defining extended manufacturer liability (EPR) for solar modules and 12 recommendations to improve EPR regulation in Vietnam. Experts recommend setting waste recovery goals across two phases: 2025 - 2050 and beyond 2050.

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And Vietnam is still in the development stage of solar power, so the supply is unstable for a modern recycling line. Moreover, the current law still lacks specific standards and regulations for the treatment of solar power waste, as well as supportive policies and initiatives to promote the development of reusable industries., reconditioning ...

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The number of expired solar panels (photovoltaic panels) in Vietnam is expected to increase significantly in the coming years with the strong development of solar power. However, given scientific and technological advances, 97 percent of the photovoltaic panel's materials can be completely recycled and become input materials for many ...

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