Annual Report
on SDG 7 Affordable and Clean Energy

7.4 Energy and the community

7.4.2 Does your university as a body promote a public pledge toward 100% renewable energy (petitions, meetings, discussions, events) beyond the university?

In 2025 Thaksin University promoted the transition toward renewable energy both within and beyond the university. At Phatthalung Campus, the university operates a 983.4 kW solar rooftop system across six buildings, which generated approximately 851,358 kWh between October 2024 and June 2025. The campus energy management working group conducted the 2025 internal energy management audit in line with the Department of Alternative Energy Development and Efficiency (DEDE) requirements. At Songkhla Campus, on 30 May 2025, the university's energy management working group (30 participants) undertook a knowledge-exchange visit with the DEDE Regional Academic Service Center 10 (Songkhla), studying renewable energy learning bases including biomass energy, solar dryers and solar-powered water pumping.



Public evidence:

https://adminpt.tsu.ac.th/energy/menu_detial.php?menu=4&mid=799

https://adminpt.tsu.ac.th/energy/renews.php?id_list=1175

https://adminpt.tsu.ac.th/energy/index.php

https://www.tsu.ac.th/home/details.php?id=5529

Thaksin University: Advancing Public Engagement in the Clean Energy Transition

In 2025, Thaksin University promoted environmental sustainability and the transition toward cleaner energy through public communication, institutional initiatives, and engagement with external stakeholders.

On 26 August 2025, the University published its commitment to advancing carbon neutrality and environmental sustainability. The announcement highlighted its participation in the ECOLIFE in U initiative, reflecting efforts to promote environmentally responsible practices and broader societal awareness of sustainability.



Thaksin University Sets a Carbon Neutrality Goal to Tackle the Climate Crisis and Advance Sustainability

Public evidence:

https://tsu.ac.th/home/details.php?id=5442

The University's renewable energy initiatives, including solar photovoltaic installations and collaboration on clean energy technologies, further demonstrated its support for reducing dependence on conventional energy sources.

These activities provide a foundation for encouraging wider public engagement in renewable energy adoption. However, the available evidence does not establish that Thaksin University organized a public pledge campaign specifically targeting 100% renewable energy adoption among external communities or organizations during 2025.

Moving forward, the University could strengthen its contribution to SDG Indicator 7.4.2 by organizing public forums, community discussions, and joint commitment initiatives that explicitly promote the transition toward 100% renewable energy beyond the University.