

Press Release
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Soltech company Tlab installs batteries and mobile solar modules for construction sheds for Implenía

The electrical engineering company Tlab has been commissioned to install batteries and solar energy solutions on construction sheds for the construction and infrastructure company Implenía. The solar energy solution consists of mobile and collapsible solar modules, developed by the sister company Fasadsystem. An innovation that enables sustainable electricity supply for temporary construction shed establishments and temporary modular buildings.

Tlab is an electrical engineering company in the Soltech Group that offers everything in electrical engineering, energy efficiency, smart control, automation and solar energy services for companies, the public sector and private individuals. With cutting-edge expertise in complex and extensive electrical installations, they help enable their customers' energy production and optimization. The company has now been commissioned to install solar energy and battery solutions at eight construction sheds at Implenía's establishment at Arlanda. Implenía Sverige AB is a multinational construction and infrastructure company that works for tomorrow's infrastructure in the Swedish market.

The installation Tlab will carry out consists of mobile solar cell modules developed by the Soltech company Fasadsystem, specially developed for construction sheds and temporary modular properties. The solar energy solutions will contribute solar electricity to the sheds, which need electricity for heating in the winter and for cooling during the summer months, among other things.

The solar modules that are installed are foldable and movable, which makes them a flexible solution for an industry that often has temporary workplaces and establishments. Using solar energy to power construction sheds also contributes to a reduced need for diesel and fossil fuels.

"To be able to support Implenía in the electrification of their construction sheds feels inspiring and a great first project together. They are active in large-scale infrastructure projects and we are proud to be entrusted with contributing to both energy efficiency

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and reduced climate impact for their establishment at Arlanda. This project shows how the Soltech Group can develop and install energy solutions for a more electrified and climate-smart construction sector," **says Joakim Persson, CEO of Tlab.**

A scalable sustainability initiative

Implenia is a multinational construction and infrastructure company that builds infrastructure in Sweden. The investment in solar and batteries at their establishment in Arlanda will now be one of many initiatives in their long-term sustainability work.

"We see this as a concrete and scalable way to integrate green energy into our daily operations. Construction sheds are a natural part of every project and establishment, and by making them self-sufficient in electricity, we can reduce the need for fossil energy sources and at the same time inspire more climate-smart solutions in the industry," **concludes Therése Rönkvist-Mickelson, Head of Sustainability at Implenia Sweden.**

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About Soltech Energy Sweden AB (publ)

Soltech Energy is a full-service provider with market-leading expertise in solar energy, electrical engineering, façades, roofing contracting, charging infrastructure, and advanced energy storage solutions with integrated smart control systems. Soltech Energy Sweden AB (publ) is listed on the Nasdaq First North Growth Market under the ticker symbol SOLT. The Company's Certified Adviser is DNB Carnegie Investment Bank AB. For more information, visit: <https://soltechenergy.com>

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Attachments

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