

## Pristina residential solar

At Alfa Solar Energy, we take pride in being at the forefront of the solar energy industry. For every project, we cultivate partnerships with those who enhance the value we bring to your endeavors. By bridging the gap between public and private sectors, we establish connections that transcend individual sectors, fostering knowledge exchange and mutual learning.

Our team's interdisciplinary composition ensures a holistic design approach, incorporating expertise from various fields throughout all project phases. From initial planning to project execution, our diverse team includes civil, construction, electrical, and mechanical engineers, along with specialists like architects, and more. Choose us for design and engineering that goes beyond the conventional, paving the way for a solar-powered tomorrow built on innovation and sustainability.

Our procurement expertise goes beyond mere acquisition; we meticulously select high-quality solar panels, cutting-edge inverters, and reliable mounting structures to guarantee the success and longevity of your solar venture. With a focus on sustainability and efficiency, our procurement process ensures that every component aligns with the project's unique requirements, paving the way for a robust and enduring solar energy solution.

Our installation process is a symphony of precision and expertise, guaranteeing the efficient deployment of solar panels in optimal configurations. We go beyond the basics, addressing every detail from wiring intricacies to the robustness of mounting structures. With a focus on durability and efficiency, our installations stand as a testament to our dedication to delivering sustainable and high-performance solar solutions.

Explore our array of enriching training courses designed to empower individuals and organizations alike. Our courses cover a wide spectrum, providing valuable insights, skill development, and knowledge enhancement.

The "Solar 4 Kosovo" project is one of the largest energy projects in Kosovo. It will be one of the largest solar plants in Europe and the first in the region in terms of capacity, using clean solar energy for the benefit of heating.

By installing solar panels over an area of 69,000 square meters, two systems will be integrated: solar energy and cogeneration. This integration will enable an additional thermal capacity of 50 MW, supplying heat to 12,000 new consumers of POE "Termokos" J.S.C. The realization of this project will allow for the expansion of the heating network to include parts of the residential buildings of the "Arbëria" and "Tophane" neighborhoods.

Within the "Solar 4 Kosovo" project, the construction of a heating energy tank with a capacity of 400,000 cubic meters is planned near the solar plant.



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In addition to providing quality heating for 12,000 new consumers, this project will also help reduce air pollution for the capital's residents by eliminating the need for other heating alternatives in the operating areas.

The 'Solar 4 Kosovo' project will be financed by the German Government through the German Development Bank (KfW) with the total amount of 53.1 million euros, of which 21.5 million euros are grants and 31.6 million euros are loans, EBRD with 23.2 million euros in loans and 4.4 million euros from POE Termokos J.S.C.

The ProCredit Group, which operates mainly in Southeast and Eastern Europe, inaugurated on July 5, 2023 its own photovoltaic park 'ProEnergy' in Lipjan, near Pristina, Kosovo. The 3 MWp photovoltaic park was initiated and implemented as a joint project between ProCredit Bank of Kosovo and ProCredit Holding.

Through this project, the ProCredit Group aims to contribute to the change of the energy landscape in Kosovo by creating local know-how and to further stimulate investments from the private sector. The project represents an important milestone for the development-oriented ProCredit Group in terms of achieving climate neutrality, an objective it has been pursuing since 2018.

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