



Case Study

ALBANIA FEBRUARY 22, 2022

FIMER SUCCESSFULLY PROVIDES PVS-100 INVERTERS IN ALBANIA THANKS TO ITS PARTNERSHIP WITH VEGA SOLAR

Leading tier one global solar inverter supplier **FIMER** recently supplied **14 PVS-100** inverters, three-phase string solution, thanks to its partnership with **Vega Solar** in Albania.

Vega Solar is particularly proud of the projects recently completed since they have a positive impact on the environment compared to any other energy source. They do not produce greenhouse gases and do not pollute the water, allowing to be eco-friendly and helping customers reduce their electricity bills.

The **PVS-100/120-TL** is FIMER's cloud connected three-phase string inverter solution for cost efficient decentralized photovoltaic systems for both ground mounted and rooftop applications.

This high-power platform with power ratings up to 120 kW, maximizes the ROI for decentralized C&I solar plants. With up to six MPPT, energy harvesting is optimized even in shading situations.

This best-selling inverter also allows savings on installation resources as less units are required and, thanks to its compact size, further savings are generated from a logistics and maintenance point of view. Moreover, the integrated DC/AC disconnection, 24 string connections, fuses and surge protection, remove the need for additional boxes.

Standard wireless access from any mobile device makes the configuration of inverter and plant easier and faster. The improved user experience thanks to a built-in User Interface (UI) enables access to advanced inverter configuration settings. The Installer for Solar Inverters mobile app, available for Android/iOS devices, further simplifies multi-inverter installations.

FIMER and Vega Solar successfully completed installations on several buildings located in Albania, in particular Caterina Firenze, Prestige Home, Ferma Vjen, Pam Plast and Kamomil Hotel.

Caterina Firenze: a PV plant including three PVS-100 inverters has been installed at the 10000 square meter premises of the Albanian fashion shop that produces ladies' shoes for the international market.

[Link video](#) – by Vega Solar





Pam Plast, the first company engaging in the production of plastic in Albania and applying the most innovative technologies in Europe, as part of Witmann Group – Austria, features five PVS-100.

[Link video](#) – by Vega Solar



Ferma Vjen is the largest dairy cow breeding farm in Albania, the only one of its kind in the region, where specialists and administrators closely monitor each animal electronically and in real-time. A high-power PV system including two PVS-100 inverters has been installed on their new stable.

[Link video](#) – by Vega Solar



Prestige Home, the first and, currently, the only centre in Albania exclusively dedicated to products and services for Interior Design, is now equipped with a PV system featuring 3 PVS-100.

[Link video](#) – by Vega Solar





Hotel Kamomil, one of the best Hotels in Albania, provided with a private beach area on the long sandy coastline south of Durrës, is now also equipped with a PV system powered by one PVS-100.

[Link video](#) – by Vega Solar



Philipp Koronowski – CTO at Vega Solar Sh.p.k. said: *“We have chosen FIMER because their inverters are really robust and reliable. All the projects featuring FIMER solutions are operating smoothly. Providing high quality and reliable products to our clients is the most important thing to Vega Solar. We are glad that we have achieved this, using FIMER products”.*

Stefano Lucchetti - Country Manager at FIMER Greece said: *“We are honored to be a trusted partner of Vega Solar Sh.p.k and pleased that they have chosen our PVS-100 inverters for their innovative projects. We look forward to future collaborations for more similar sustainable energy projects in their market area.”*

About FIMER

FIMER is the fourth largest, tier one, renewable energy equipment supplier in the world. Specializing in solar inverters and electric mobility systems, it has over 1100 employees worldwide and offers a comprehensive solar solutions portfolio across all applications. FIMER's skills are further strengthened by its bold and agile approach that sees it consistently invest in R&D. With a presence in over 20 countries together with local training centers and manufacturing hubs, FIMER remains close to its customers and the ever-evolving dynamics of the energy industry. For further details, visit our website www.fimer.com and follow our social channels:

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Vega Solar is a German-Albanian renewable energy company focused on the photovoltaic sector. Our company has managed to leave a significant footprint in this sector due to the strategy focused on creating competitive advantages, as well as the way on enhancing partnership relations inside and outside Albania. The professionalism of the team and the high quality of the products that our company offers have played an important role too.

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