

Circular Letter January 17, 2017

The Technology Fund backs Swiss PV, producer of industrially manufactured and customized photovoltaic modules

The managing company of the Swiss Technology Fund announces that the Federal Office for the Environment, FOEN granted another loan guarantee to an innovative Swiss SME: Swiss PV AG from Deitingen.

Swiss PV AG is world pioneer in industrially manufactured and customized photovoltaics. The unique selling proposition of Swiss PV AG is a fully automated production process which not only delivers standardized solutions but also customized monocrystalline double-glazing solar modules in different colors, shapes and performance classes. "The additional capital we can raise thanks to the backing of the Technology Fund is needed for the further automatization of our production process. We highly appreciate the trust and support of the Technology Fund", explains Markus Gisler, CEO of Swiss PV AG.

Simone Riedel Riley, Managing Director of the Technology Fund adds the following: "The fact that Swiss PV develops multiple products which can be integrated in buildings with little additional effort creates great potential to utilize solar energy and save CO₂ emissions to a remarkable extent. The close cooperation with Megasol Energy AG gives the young company the necessary backing during the growth phase."

Innovative SMEs, which are developing and marketing climate friendly technologies, can apply for a loan guarantee of up to CHF 3 million from the Technology Fund. The application form is available online at www.technologyfund.ch.











Technology Fund

The Technology Fund is an instrument of Swiss climate policy implemented by the Federal Office for the Environment, FOEN. The Fund grants loan guarantees to Swiss small and medium-sized enterprises (SME) which are developing and marketing innovative technologies to reduce greenhouse gas emissions, to use electrical energy more efficiently, to promote renewable energy or to protect the natural resources. www.technologyfund.ch and www.bafu.admin.ch/tech-fonds

Swiss PV AG

Swiss PV AG from Deitingen develops and produces customized solar solutions in three segments: Glas-glas solar modules, building-integrated photovoltaics as well as specialized and OEM manufacturing for industrial customers. The success factor of the innovative company is called *customized mass production*. To specify, solar modules get produced automatically but are customizable in color, shape and power classes. The production has been extended to a capacity of 80 MWp and will soon be almost entirely automatized. http://swiss-pv.com

Emerald Technology Ventures

Emerald is a globally recognized investment firm in the areas of energy, water, advanced materials, agriculture and industrial IT. Founded in 2000, the company has raised three Venture Capital Funds, completed almost 60 venture investments, been a trusted partner for numerous multi-national corporations in their open innovation activities and managed three technology investment programs for third parties. From offices in Zurich, Switzerland and Toronto, Canada, Emerald has managed assets of over USD 660 million to date. www.emerald-ventures.com

South Pole Group

South Pole Group is a well-recognized sustainability solutions and service provider. The company specializes in the design and promotion of market mechanisms to fight climate change. Its expertise includes renewable energy, forestry, agriculture and water. The company's headquarter is located in Zurich/Switzerland, it runs 17 offices worldwide. South Pole Group has been awarded Best Project Developer by Environmental Finance in 2016 for the sixth consecutive year. www.thesouthpolegroup.com

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