

Press Release

## First joint venture battery storage system connected to the grid in Schneeberg

(Dresden, April 18, 2024) The Israeli independent power producer (IPP) Solegreen Ltd. and the German battery storage specialist TRICERA energy have put their first joint battery storage system into operation in Schneeberg. The grid-serving storage system with an installed capacity of 3.2 MWh and an output of 2.5 MW participates in the balancing power market and energy trading and is available to Stadtwerke Schneeberg to cushion peak loads in the grid area.

TRICERA integrated the automotive batteries provided as part of an innovative rental concept into the existing systems and set up the infrastructure around the storage system, consisting of power electronics, software architecture and grid connection.

Subsequently, TRICERA also took over regular maintenance, repair, monitoring and data evaluation as part of an operation & maintenance contract.

A battery storage system of this size can efficiently support a municipality in its power supply.

### Background TRICERA energy

To a new era - that is the vision of TRICERA energy GmbH. The sustainable company based in Freiberg and Dresden specializes in the development, construction and operation of medium (<500kWh) to large (>2MWh) battery storage systems, thus enabling an optimized, demand-oriented and renewable energy supply. The core business comprises three areas of expertise: Engineering and consulting, project development and system integration. With 90 employees consisting of leading experts in the battery industry and many years of experience in various fields of expertise, TRICERA energy is a qualified partner when it comes to the energy transition. To date, TRICERA has installed 196 megawatt-hours of capacity and 119 megawatts of power with 12 partners in 35 projects.

Further information can be found at: <https://tricera.energy>

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## ERSTER JOINT VENTURE BATTERIESPEICHER

Das Joint Venture zwischen TRICERA und Solegreen (TriSol) hat den ersten gemeinsamen Batteriespeicher erfolgreich ans Netz gebracht.

**TRICERA**  
energy