

Turkmenistan battery technologies

Kökçi Economic Society, a private automotive battery manufacturer in Turkmenistan, exported more than 2,000 products to Afghanistan this year.

The enterprise, located in the 2nd industrial zone of Turkmenabat, produced over 40,000 batteries under Kuwwat, Ýyldyrym and TM Power trademarks in 2019.

Batteries with capacities starting from 60 amp hours up to 190 amp hours are designed for both passenger cars and trucks.

Kökçi obtains the necessary raw materials for production by recycling the old batteries.

The company, founded in 2016, currently employs 80 specialists and uses Turkish and Japanese machinery in the production of batteries.

Bowen Meng, General Manager of the company's storage solution centre and Cheryl Wang, Director of its lithium battery overseas sales centre, delivered keynote presentations to attendees.

Wang's presentation focused on the company's strength in R& D and innovation and capabilities in global manufacturing, delivery and service.

As a world-leader in lithium batteries, EVE Energy's primary products have ranked first in sales and export volume in China for seven consecutive years, the company having supplied over 1.9 billion smart meter batteries globally.

Wang went on to introduce EVE's comprehensive range of cylindrical cell solutions, the company having shipped over 2.1 billion cylindrical cells to customers around the world.

Responding to the fast-growing energy storage market in Turkey and the world in general, Meng's presentation focused on the fact that we are currently at a pivotal point where global energy storage development moves from the GWh to the TWh era. With large-scale and long-term storage projects developing rapidly, there are major challenges to be addressed with regard to safety, management and economic benefits.

In order to effectively mitigate these challenges, Meng introduced the company's range of system solutions in detail, including its 3.44MWh, 4MWh and 5MWh systems.

Eatron Technologies and Syntiant presented a joint development - a battery management system based on



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artificial intelligence. This is a universal module for upgrading energy storage devices in gadgets, household devices, electric vehicles, etc.

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