

Tesla made "all-time high" energy storage deployments in the first quarter of this year, "leading to record profitability" for its energy business line, CEO Elon Musk has said this week. The US electric vehicle (EV) and energy technology company deployed 4,053MWh of storage in Q1 2024.

That's impressive. What do you see as the biggest challenges facing the widespread adoption of renewable energy? Elon: One of the biggest challenges is the need for infrastructure. We need more solar panels, wind ...

Musk served as chairman of the solar panel installer, which was led by his cousins. That plan talked about solar roofs with battery storage, an expanded vehicle lineup and self-driving...

Despite Musk's proclamations and Taneja's upbeat assessment, renewables and storage were sidelined, beyond Musk's opening remarks. The Q& A that followed focused entirely on questions about the auto business, including Tesla's recent robotic taxi unveiling and focus on self-driving autonomous vehicles.

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Elon Musk revealed the third part of Tesla's "Master Plan," in which the company will lead the global effort to eliminate fossil fuels and convert the world to sustainable energy.

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