

Will statevolt build a battery factory in the United Arab Emirates?

29. April 2024 California-based battery producer Statevolt plans to manufacture solid-state battery cells in the United Arab Emirates (UAE) by the end of 2026. Sister company Statevolt Emirates is preparing to build a 3.2-billion dollar gigafactory in Ras Al Khaimah.

What is statevolt Emirates doing in Ras Al Khaimah?

Sister company Statevolt Emirates is preparing to build a 3.2-billion dollar gigafactory in Ras Al Khaimah. With an annual production capacity of up to 40 gigawatt-hours, the project aims to tap into the emerging export markets for battery storage and electric mobility in the Middle East region, including Africa and India.

Does the UAE have a commitment to sustainability?

George Bou Mitri, VP & GM, Honeywell Industrial Automation MENA, said, "There is a clear link between the UAE's commitment to sustainability and Honeywell's global focus on its three megatrends, in this instance specifically the energy transition.

Is EV production a problem in the UAE & Middle East?

"The UAE and Middle East currently has relatively low levels of vehicle production, and very low levels of EV production" - Daniel Harrison, AMS Lucid is a venture backed by Saudi's Public Investment Fund, and opened its first international EV manufacturing plant in Jeddah in 2023 under a \$3.4 billion deal with the Kingdom.

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Honeywell (NASDAQ: HON) and Volts United Arab Emirates (UAE) announce plans to join forces for the construction of the first gigafactory in Abu Dhabi focused on delivering battery cells for Residential Energy Storage Systems (RESS).

Volts UAE and Honeywell to collaborate in order to build Abu Dhabi's first gigafactory, which would supply battery cells for residential energy storage systems (RESS). By the end of 2026, the gigafactory is expected to

be completed, building on the sustainability talks that occurred during COP28 in the United Arab Emirates.

Volts, is a leading producer of energy storage in Abu Dhabi, heading the project to provide affordable and clean energy for the Emirates, supporting the UAE's Energy Strategy ...

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The Emirates Water and Electricity Company (EWEC), a leading authority in coordinating water and electricity supply across the UAE, announced an open invitation for developers and developer consortiums to express their interest in developing a pioneering 400-megawatt Battery Energy Storage System (BESS) power project.

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But just last month, Lars Carlstrom, who is seeking to kickstart battery production on a mass scale, announced that his gigafactory company, Statevolt, would be embarking on the construction of a pioneering battery plant in Ras Al Khaimah, UAE, called Statevolt Emirates, to the tune of \$3.2 billion in capital expenditure.

Volts, is a leading producer of energy storage in Abu Dhabi, heading the project to provide affordable and clean energy for the Emirates, supporting the UAE's Energy Strategy 2050.

Web: <https://gennergyps.co.za>

