



Advanced Lithium-ion Battery Plant in Haryana

Why in News?

Union Minister of Electronics and Information Technology, Shri Ashwini Vaishnaw, inaugurated TDK Corporation's Advanced Technologies [Lithium-ion \(Li-ion\) Battery Manufacturing Plant](#) at Sohna, Haryana.

- TDK Corporation is a global leader in electronic components, operating 250+ manufacturing, R&D, and sales sites across 30+ countries.

Key Points

- The facility will **manufacture Li-ion batteries** used in mobile phones, laptops, wearables, and hearables such as watches, earbuds, and AirPods.
- It is expected to produce **20 crore (200 million) battery packs annually**, covering nearly **40% of India's annual demand** of 50 crore packs.
- The plant has been set up under the [Electronics Manufacturing Cluster \(EMC\) Scheme](#) of the Government of India.
- The project will generate about **5,000 direct jobs**, with workers already receiving preparatory training at the AT Bawal plant.
- The Sohna plant strengthens India's vision of becoming a **global hub for electronics manufacturing**, reducing reliance on imports and contributing to the [global value chain](#).

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