

COP 26 President & NITI Aayog launched initiatives to boost electric mobility

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In news— Recently, COP 26 President and NITI Aayog launched initiatives to boost electric mobility and promote battery reuse and recycling market in India.

Key initiatives-

E-AMRIT (Accelerated e-Mobility Revolution for India's Transportation)-

- It is an application to **raise awareness on electric mobility**.
- The e-AMRIT **app offers users key information like engagement tools** that enable them to assess benefits of electric vehicles, determine savings and get all the information on developments in the Indian electric vehicle market and industry at their fingertips.
- The mobile app, which will be available on Google Playstore in android version, is a follow-up to the e-AMRIT.

Report on Advanced Chemistry Cell Battery Reuse and Recycling Market in India-

- **The report is supported by the UK's Green Growth Fund Technical Cooperation Facility.**
- **It is aimed at promoting battery recycling** of current and evolving battery technologies, and the battery supply chain as uptake of electric vehicles increase in India.
- The report highlights the crucial role of energy storage in accomplishing India's COP26 goals.

India's initiatives related to COP26-

- **India is among 42 leaders to back and sign up to the UK's Glasgow Breakthroughs**, launched at the COP26 climate summit.
- **India is also a co-convener of the Glasgow Breakthrough on Road Transport**, together with the UK and the US.
- **The Breakthrough on Road Transport aims to make Zero Emission Vehicles (ZEVs)** – including 2&3-wheelers, cars, vans and Heavy-Duty Vehicles – the new normal by making them affordable, accessible and sustainable in all regions by 2030.
- To bolster this low carbon infrastructure, **NITI Aayog has been collaborating with the UK Government** in the areas of e-vehicles, charging infrastructure and battery storage.
- **India is the fifth largest and fastest growing vehicle market in the world**, providing massive potential for electric vehicle uptake.

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