

Climate Change Performance Index (CCPI) launched

By IASToppers | 2021-11-11 17:25:00

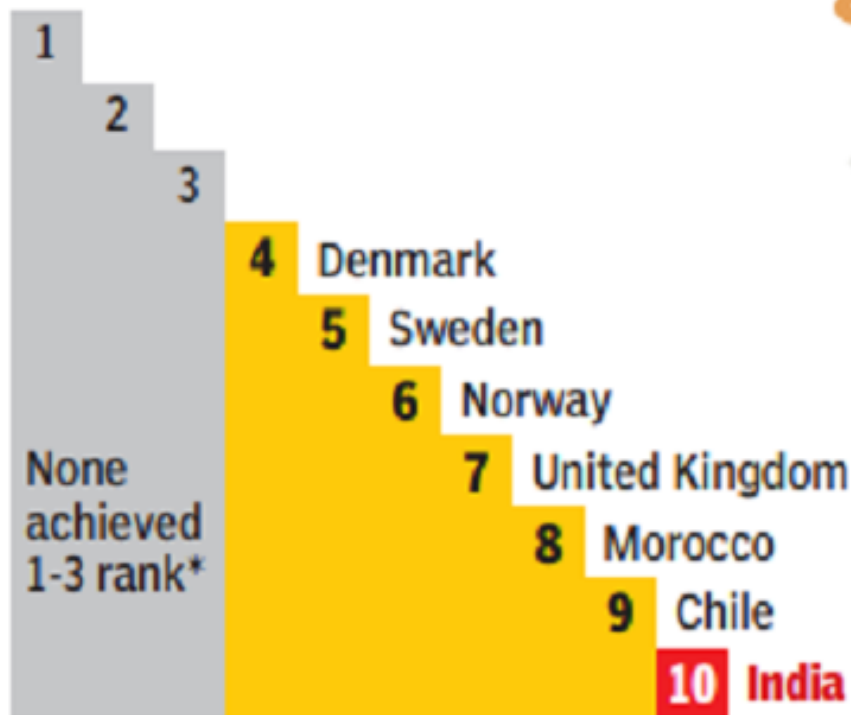


Climate Change Performance Index (CCPI) launched

The global Climate Change Performance Index (CCPI) was recently released by the German watch, along with Climate Action Network (CAN) and New Climate Institute on the side-lines of the COP26.

HAT-TRICK FOR INDIA

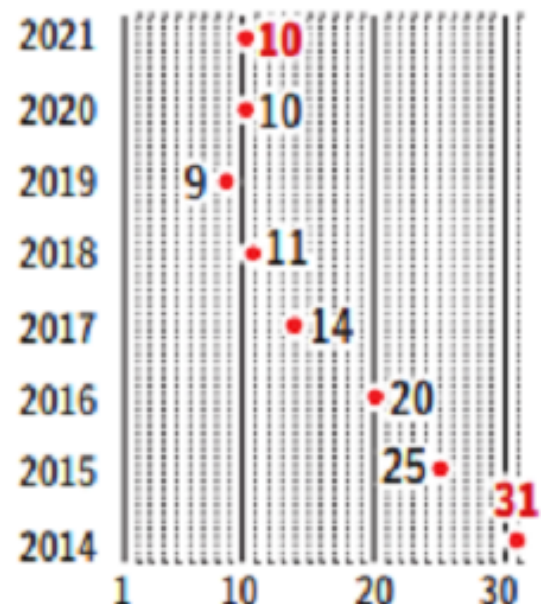
Where do countries stand in Climate Change Performance Index (CCPI) Ranking



*No country performed well enough in all four assessed categories to achieve perfect score on CCPI



India's track record



[Ref-Times of India]

About the report

- It evaluates **60 countries and the European Union** on 4 categories, with 14 indicators: i) Greenhouse gas emissions, ii) Renewable energy, ii) Energy use and iv) climate policy.

Key Highlights of the report:

India related highlights

- India' rank: 10th
- India's performance was rated **high** in the **GHG Emissions, Energy Use, and Climate Policy** categories, and **medium** in **Renewable Energy**.

Global highlights

- No country performed well enough in all index categories to achieve an overall very high rating in CCPI.
- Among G20 countries (responsible for 75% of world's GHG emissions), UK (7th), India (10th), Germany (13th), and France (17th) are four G20 countries among the high-performers.
- **China** is the current **biggest polluter** in world.

Reason for India high performance:

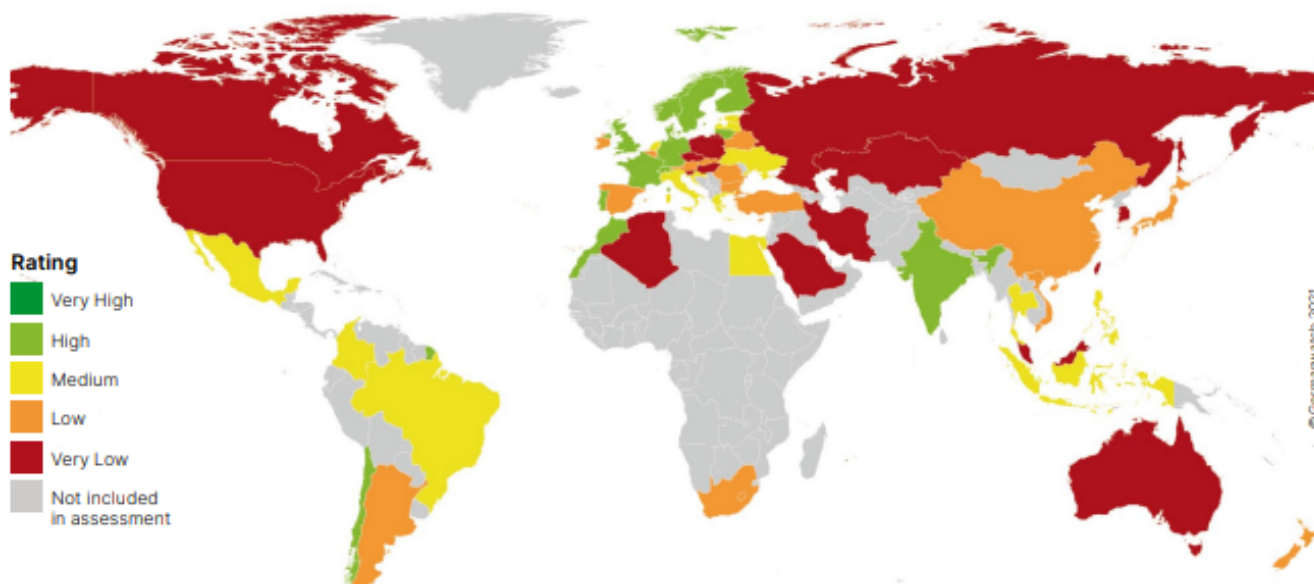
- **India aims** to achieve a target of renewable electricity capacity of 450 GW and a 30% electric vehicle share by 2030.
- India's considerable improvement of renewables targets and the focus on implementation and achievement of **Nationally determined contributions** (NDC) targets.
- There have been initiatives to **promote more electric vehicles** in the transport sector.

Concern:

- No Indian states have announced a clear coal phase-out.
 - In fact, the pipeline of proposed coal power plant development is the world's second largest. This shows that India is indirectly supporting fossil fuels.

Suggestions:

- Initiatives can be taken **to promote more electric vehicles with better infrastructure** in the transport sector.
- India should set an **explicit net zero target for 2050**.
- India should **leverage its domestic success on renewables and emissions** intensity into international initiatives.
- India should take steps to strengthen **policies on climate vulnerability, adaptation, and resilience building**.



[Ref- CCPI.org]