



## State Rooftop Solar Attractiveness Index-SARAL

Recently, the Ministry of New and Renewable Energy (MNRE) has launched the **State Rooftop Solar Attractiveness Index-SARAL**.

- SARAL is the first of its kind index to provide a comprehensive overview of state-level measures adopted to [facilitate rooftop solar deployment](#).
- It would create a more conducive environment for solar rooftop installations, encourage investment and lead to the accelerated growth of the sector, **by creating healthy competition among the States**.
  - **Karnataka has been placed at the first rank in the index followed by Telangana, Gujarat and Andhra Pradesh.**
- SARAL currently captures five key aspects :
  - Robustness of policy framework,
  - Implementation environment,
  - Investment climate,
  - Consumer experience,
  - Business ecosystem
- It has been designed collaboratively by the MNRE, Shakti Sustainable Energy Foundation (SSEF), Associated Chambers of Commerce and Industry of India (ASSOCHAM) and Ernst & Young (EY).
- SARAL is in concurrence with the **Government's target of installing 175 GW of renewable energy capacity by 2022**, of which **100 GW of solar power** is to be operational by March 2022, **(40 out of 100 GW is expected to come from grid-connected solar rooftops)**.
- The rooftop solar deployment will make **power sector sustainable and viable** (as the cost of solar energy is reducing) and it will help to **ensure 24/7 power supply** to all consumers.
- Along with that, it will help in India in fulfilling its [Intended Nationally Determined Contributions \(INDCs\) highlighted at Paris climate deal](#).

[Source: PIB](#)

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