

## Renewable sector in India

- Largest renewable energy capacity expansion plan globally – 175GW by 2022.
- Estimated renewable energy potential of 1000+ GW.
- Ranked 4<sup>th</sup> globally in wind energy capacity and 6<sup>th</sup> in terms of solar.
- World's largest solar park (2GW) set up in Karnataka with an investment of \$2.5B
- World's largest solar power plant (648 MW) commissioned in record 8 months, in Tamil Nadu in Sept. 2016.
- India is ranked 2<sup>nd</sup> in EY's Renewable Energy Attractiveness Index.
- 100% FDI allowed under automatic route.
- \$1.3 Bn allocated for setting up 50 Solar parks of 40GW by 2020.
- Solar Cities: Sanctions for 50 cities issued out of approved 60.
- New Opportunity Areas: Solar-Wind Hybrid & Off-Shore Wind Energy.