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## NTPC Installs India's Largest Floating Solar PV Plant in Kerala (Download PDF)

(March 20, 2017)

NTPC Ltd has started power generation from India's largest floating solar power plant at the Rajiv Gandhi Combined Cycle Power Plant (RGCCPP) Kayamkulam in Kerala. The plant was inaugurated by AK Jha, Director of the NTPC Ltd, The 100-kWp floating solar generation plant.

NTPC installs India's largest Floating Solar PV Plant in Kerala

*NTPC Installs India's Largest Floating Solar PV Plant in Kerala*

### Highlights:

- Floating platform has been indigenously developed by the NTPC Energy Technology Research Alliance.
- In collaboration with Central Institute of Plastic Engineering & Technology, Chennai.
- Kayamkulam station system was installed by EPC firm Swelect Energy Systems with support from NETRA and NTPC in just 22 days.
- Firm touted a huge potential for this technology across India and said NTPC itself could install around 800MW across various reservoirs

### About NTPC:

Image shows about of NTPC

*Image Shows About of NTPC*

- NTPC is Indian Public Sector Undertaking, engaged in the business of generation of electricity and allied activities.
- Company incorporated under the Companies Act 1956.
- Company also undertakes consultancy and turnkey project contracts that involve engineering
  - Project management
  - Construction management
  - Operation
  - Management of power plants
- This foray will play a major role in lowering its carbon footprint by reducing greenhouse gas emissions.

Location of Kayamkulam in Kerala

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