MISSION TRANSFORM - NATION





Draft Proposal

Project Name: Solar Rooftop at Government Buildings in ABD

Aim of the Project: To Install & Generate Power from Alternate Sources using Rooftop of 54 Selected Government Buildings tapping Sustainable Solar Energy



Solar Rooftop



- No. of Govt. Buildings: 54
 Potential for Energy
 Generation: 6.6 MW
- Current Demand in ABD: 42 MW (approx)
- Renewable Energy
 Generation Potential of
 15.75% of total requirement

Approx Capital Cost of Project: Solar Rooftop: 49.96 crores INR





SALIENT FEATURES OF THE PROJECT

Tapping Solar Energy as Sustainable Source of Power in selected 54 Govt. Buildings including Maurya Lok Complex

Potential for generation of 6.6 MW.

ABD Area can meet about 16% of its total current demand from Solar in Government Buildings only.

Huge Saving in Cost of Power in the long run.

Potential for Availing PPP Funding and Govt. Subsidy

Breakeven of Capital Investment in 7 years.

Revenue expected after 7 year till 25 years from installation.



