



## Project Description

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| Item                         | Description                                                                                                                                                           |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Project Title</b>         | Uttarakhand Climate Resilient Intra State Power Transmission System Development                                                                                       |
| <b>Location</b>              | Uttarakhand, India - 10 Districts - Almora, Bageshwar, Chamoli, Dehradun, Haridwar, Nainital, Pauri, Pithoragarh, Tehri, and Udham Singh Nagar                        |
| <b>Objective</b>             | Strengthening of transmission grid supply reliability, quality, disaster and climate resilience<br>Supporting increase power generation from renewable energy sources |
| <b>Scope</b>                 | 9 substations, transformers and about 35 circuit-km overhead and underground transmission lines                                                                       |
| <b>Estimated Investment</b>  | \$380 million of which \$300 million ADB loan                                                                                                                         |
| <b>Executing Agency</b>      | Energy Department, Government of Uttarakhand                                                                                                                          |
| <b>Implementing Agency</b>   | Power Transmission Corporation of Uttarakhand Limited                                                                                                                 |
| <b>Implementation Period</b> | Q1 2028 to Q1 2031                                                                                                                                                    |
| <b>Invitation for Bids</b>   | First bid issuance likely in Q2 2027 under advance procurement. Estimated 7 packages                                                                                  |



# Timeline

| Activities            | Timeline          |
|-----------------------|-------------------|
| Procurement Plan      | Q1 2027           |
| Advance Procurement   | Q2 2027 – Q4 2027 |
| Contract Award        | Q4 2027           |
| Commencement of Works | Q1 2028           |
| Implementation        | Q1 2028 – Q1 2031 |

# Requirements

1. Proven experience with comparable voltage and transmission infrastructure including SF6-free switchgear
2. Technical and project-management capacity
3. Strong environmental, social, health, and safety performance
4. Demonstrated ability to manage interfaces and complex logistics
5. Competitive life-cycle cost and quality-oriented solutions
6. Familiarity with ADB procurement requirements

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**VALUE FOR MONEY: DRIVING QUALITY INFRASTRUCTURE**

# Distribution Project in Bangladesh

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Senior Energy Specialist  
South Asia Energy Team**



# Project Description

| Item                  | Description                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------------------|
| Project Title         | Sustainable Energy Development and Community Empowerment in the Chattogram Hill Tracts Project      |
| Location              | Chattogram Hill Tracts, Bangladesh                                                                  |
| Objective             | Expanding and strengthening access to disaster and climate resilient electricity distribution       |
|                       | Supporting construction of solar PV systems for water access and disaster resilience                |
| Scope                 | New: 6 substations, 5,000 km of distribution lines with low-loss conductors                         |
|                       | Modernization: 4 substations, 1,900 km of high-efficiency conductors                                |
| Estimated Investment  | \$260 million of which \$175 million ADB loan                                                       |
| Executing Agency      | Bangladesh Power Development Board (BPDB)                                                           |
| Implementing Agency   | Bangladesh Power Development Board (BPDB)                                                           |
| Implementation Period | September 2026 to June 2031                                                                         |
| Invitation for Bids   | \$30 million of bids issued to date. \$130 million worth of bids to be issued in the next 1-2 years |



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# Transmission Project in India

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