

Sambandh Database and Map: India's Infrastructure Links

311: Kurichhu - Gelephu - Salakati 132 kV Power Transmission Line

1. **Infrastructure Link Code:** 311
2. **Infrastructure Link Name:** Kurichhu - Gelephu - Salakati 132 kV Power Transmission Line
3. **Infrastructure Sector:** Energy Infrastructure
4. **Infrastructure Type:** Power Transmission Line
5. **Approximate Location:** In Bhutan:
<https://goo.gl/maps/hiU3xAHWWnozAw6A>; In India: <https://goo.gl/maps/XS59BfcycjQYw7iq7>
 - **Countries:** Bhutan and India
 - **State Name (India):** Assam
 - **Sub - National Unit Name (Bhutan):** Mongar Dzongkhag and Gelephu Dzongkhag
6. **Entities:** Kurichhu Project Authority (KPA) and National Hydroelectric Power Corporation (NHPC) India.
7. **Status:** Operational (as of September 2024)

8. Timeline:

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| 1993 | Kurichhu Project Authority (KPA) is established and the agreement with National Hydroelectric Power Corporation (NHPC) India, is signed. |
| 1994 | Royal Government of Bhutan and Government of India signed an agreement for project implementation. |
| 1995 | Construction began on civil components of the project. |
| 2000 | September
NHPC and KPA signed agreement for commissioning power transmission line by June, 2001.. |
| 2001 | 132 KV single circuit, 131 km long Kurichhu - Gelephu - Salakati 132 kV Power Transmission Line was successfully commissioned by NHPC in Bhutan ahead of schedule. The Transmission Line begins from Gelephu sub-station in Bhutan which is connected with the Eastern Grid of India via Salakati sub-station in Assam. After taking off from the Gelephu sub-station, the line travels in a North-Easterly direction before entering Tintibi sub-station. Thereafter, it travels in an easterly direction and joins Nanglam sub-station. |

Note: Data as of September 2024.

Recommended Citation: Centre for Social and Economic Progress. (2024). 311: Kurichhu - Gelephu - Salakati 132 kV Power Transmission Line. In *Sambandh Database and Map: India's Infrastructure Links*. www.csep.org/sambandhdatabase-map