

Sambandh Database and Map: India's Infrastructure Links

312: Kurichhu - Deothang – Motanga - Rangia 132 kV Power Transmission Line

1. **Infrastructure Link Code:** 312
2. **Infrastructure Link Name:** Kurichhu - Deothang – Motanga - Rangia 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/iRJBjkk7paYSq3b57>
 - **Countries:** Bhutan and India
 - **State Name (India):** Assam
 - **Sub - National Unit Name (Bhutan):** Mon Samdrup Jongkhar Dzongkhag
6. **Entities:** Kurichhu Project Authority (KPA), National Hydroelectric Power Corporation (NHPC) India, Power Grid Corporation of India Limited (PGCIL).
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. |
| 2007 | January
Deothang section of Kurichhu - Deothang – Motanga - Rangia 132 kV Power Transmission Line was completed and commissioned . |
| 2008 | March 31
The Bhutan Portion of the transmission line was test charged and commissioned . |
| 2008 | May
Construction of line in Indian territory and bay extensions at Rangia were completed. |
| 2009 | January
Indian section of the line was commissioned . |
| 2012 | January 1
Meeting was held under the Joint Secretary (Hydro), Government of India, Ministry of Power (MoP) and it was decided that Indian portion of Deothang- Rangia transmission line (44.45 km) would be handed over to Power Grid Corporation of India Limited (PGCIL) for the purposes of Operation and Maintenance. |
| 2013 | Kurichhu - Deothang – Motanga - Rangia 132 kV Power Transmission Line was fully completed and commissioned. |

Note: Data as of September 2024.

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