

# Which departments are there in Nepal's power base stations



## Overview

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Under this directorate there are four departments, namely; Grid Operation Department (GOD), System Operation Department (SOD), Grid Development Department (GDD) and Major 220 kV Transmission Line Department each of which is headed by a Director. As of 4 March 2025, Nepal's total installed electricity capacity is 3421. 41 MW from thermal, and 6 MW from Co-generation. Note: Dates before say. The list of power stations in Nepal enumerates the nation's electricity generation facilities, which are predominantly hydroelectric and leverage the country's extensive river networks in the Himalayas for renewable energy production. As of July 2025, Nepal 's total installed electricity capacity. However, the Ministry of Supplies is responsible for all petroleum products, and the Alternative Energy Promotion Centre (AEP) under the Ministry of Environment has responsibility for rural electrification, hydropower up to 10MW and other renewable energy forms. [2] NEA has its own power plants. Most. Loading article. Hydropower stations under construction.

## Which departments are there in Nepal s power base stations

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### [List of Power Stations in Nepal](#)

The document lists information about various hydropower plants in Nepal such as their location, installed capacity in megawatts (MW), year commissioned, and owning company.

### [List of power stations in Nepal ::: Open WIKI](#)

The following is a list of the power stations in Nepal. Hydroelectric. Solar Power Stations. Diesel Power Stations. Hydropower stations under construction. Hydropower Station Location Capacity Date of ...



### [Nepal Electricity Authority](#)

Nepal Electricity Authority (NEA), founded on 16 August 1985, is the parent generator, transmitter and retail distributor of electric power under the supervision of the government of Nepal. NEA has its own power plants. In addition it also buys power from Independent Power Producers (IPP). Most of the power is generated from hydro electricity. It operates t...

### [SSA: Nepal: Electricity Transmission Expansion and Supply ...](#)

The NEA, a wholly government owned corporation, dominates Nepal's power sector. It is responsible for most of Nepal's electricity generation, dispatch, transmission, distribution,

and retailing.



[List of power stations in Nepal](#)

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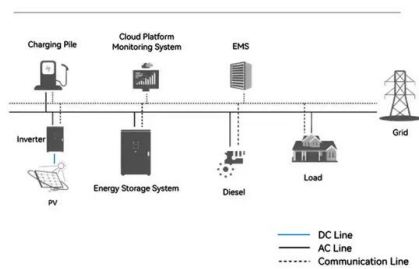


[List of power stations in Nepal](#)

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### System Topology



[NEPAL ELECTRICITY AUTHORITY](#)

Under this directorate there are four departments, namely; Grid Operation Department (GOD), System Operation Department (SOD), Grid Development Department (GDD) and Major 220 kV Transmission ...

### [List of Power Stations in Nepal](#)

The document provides a comprehensive list of power stations in Nepal, categorized into hydroelectric, solar, and diesel power stations. It includes details such as capacity, location, commissioning dates, ...



### [List of power stations in Nepal](#)

As of 4 March 2025, Nepal's total installed electricity capacity is 3421.956 megawatts (MW). This includes 3255.806 MW from hydropower, 106.74 MW from solar, 53.41 MW from thermal, and 6 MW ...

### [NEPAL ELECTRICITY AUTHORITY](#)

Currently there are 2 under construction hydropower projects, eighteen (18) hydropower stations and two (2) thermal power plants under this directorate.



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