

SolarInnovate Energy Solutions

Bhutan allows third-party communication base stations to complement each other with wind and solar





Overview

Does Bhutan use satellite services?

Nevertheless, Bhutan uses satellite services from other satellite service provider. The regulatory framework mostly deals with the ground segment satellite regulation. The services availed are for example, Television broadcaster in Bhutan avails the service of INSAT 4A satellite to broadcast in C-band frequency.

What does BICMA do in Bhutan?

Ministry of Information and Communication of Bhutan issues policies and directives. BICMA (regulator) implements and enforces the policies and directives. Regulation of Telecommunication sector governed by the BICM Act 2006 and the Telecommunications and Broadband Policy of Bhutan.

How many mobile operators are there in Bhutan?

There was only one Mobile operator called Bhutan Telecom Limited BTL (State-owned company). Liberalization of telecom services and licensed a private telecom operator called Tashi InfoComm Private limited in 2006. Current subscribers number more than 0.6 million. 90% cellular mobile penetration reached presently.

What services are availed in Bhutan?

The services availed are for example, Television broadcaster in Bhutan avails the service of INSAT 4A satellite to broadcast in C-band frequency. Telecom operator uses Intelsat satellite and Thaicom satellite for voice and data connectivity as well as for redundant network. And also used for the backhaul cellular mobile link.

When did Bhutan start Telecom?

First link with outside world (India) established in 1984 through analog microwave link. Started Internet services in June 1999. There was only one



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