
Thailand does not use base station communications

Is NT building a ground station for Eutelsat OneWeb in Thailand?

Thailand's state telco National Telecom (NT) says it has finished building a ground station that will enable LEO satellite operator Eutelsat OneWeb to launch satellite broadband service in the country later this year.

When did nt start working on a satellite network portal?

NT began work on the satellite network portal on July 2022. In July 2023, the Bangkok Post reported that NT and OneWeb filed a request to the Office of the NBTC seeking permission to provide gateway station facilities for a foreign satellite, import OneWeb's ground station equipment and use the necessary uplink and downlink frequencies.

Which MHz band is suitable for small cell deployment in Thailand?

While around 3,200 MHz of mobile spectrum has been assigned in Thailand, the 26 GHz mmWave band - suitable for localised small cell deployment due to its propagation characteristics - accounts for most of this figure.

How many MHz are assigned in Thailand?

There has been no change in the total frequency assignments in Thailand according to the Frequency allocation plan for IMT for Thailand (2024-2028). As shown in Table 1, only 450 MHz is currently assigned in the mid-band range, compared to an average of 850 MHz in the Asia-Pacific region today.

The Thai National Broadcasting and Telecommunications Commission (NBTC) has recently proposed a draft regulation titled 'Criteria for Authorisation to Use Frequency ...

The guidelines for using foreign satellite channels in domestic services apply to: 1.1 Those who wish to use foreign satellite channels in a business that provides satellite ...

These agreements aim to enhance and expand the 4G/5G capabilities of both NT and AIS. In this agreement, AWN, on behalf of AIS, will establish a 4G/5G network on the 700 MHz spectrum ...

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-- Earth station site shielding -- Restriction zones to protect FSS -- Improved FSS receivers -- Addition of filters to FSS receivers -- IMT base station location limits -- ...

The Thailand 5G Infrastructure market is experiencing robust growth, driven by the deployment of fifth-generation (5G) networks to support enhanced mobile broadband, ultra-reliable low ...

Bangkok, June 13th, 2024 - Mahanakorn University of Technology (MUT), a leading private university in Thailand specializing in engineering and technology, has collaborated with ...

As of October 2023, the foundational licensing structure for foreign satellite services in Thailand is (i) Foreign Satellite Approval, (ii) Type 3 Telecommunications Business Licenses ...

What is a base station? A base station is a critical component of wireless communication networks. It serves as the central point of a network that connects various devices, such as ...

September 12, 2025 - True Corporation in collaboration with the Thai military and the National Broadcasting and Telecommunications Commission (NBTC) confirms the activation of mobile ...

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