

# How many inverters are there in India for communication base stations



## Overview

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By the end of November 2023, India has approximately 4 million 5G BTS (base transceiver stations). Auction of spectrum for 5G mobile services. Financial reforms to rationalize Adjusted Gross Revenue (AGR), Bank Guarantees (BGs) and interest rates. 46 in 2024-25, thereby showing a yearly rate of growth of 16. India had 469,000 5G base stations at the end of February, according to the latest available figures from the country's Ministry of Communications. The ministry said the number of . Figures from India's Ministry of Communications pegged the country's 5G base station count at 469,000 at end-February, with active subscribers reaching more than 250 million less than two and a half years after launch. 6 per cent of . Indian Government officials have provided details of their successful effort to strengthen the nation's Digital Infrastructure, as evidenced by the over 500,000 5G Base Transceiver Stations (BTS) installed throughout the Country by local telephone companies. Minister of Communications, Shri . Currently showing National Level or with State-wise Aggregated Figures .

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### India: number of 5G base transceiver stations 2025

Number of 5G base transceiver stations in India from November 2022 till August 2025 (in 1,000s)

### India 5G base stations near 470K

Figures from India's Ministry of Communications pegged the country's 5G base station count at 469,000 at end-February, with active subscribers reaching more than 250 million less than



### telecommunication base-transceiver-stations-btss

State-wise Number of Base Transceiver Stations (BTSS) Installed in India (2020-2021 to 2023-2024-upto 24.07.2023) Selected State/Technology-wise Number of Base Transceiver Stations (BTSS) in India

### Over 5 lakh 5G base transceiver stations installed across the

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### Ministry of Communications

As on 28.02.2025, 4.69 lakhs 5G Base Transceiver Stations (BTSS) have been installed by the Telecom Service Providers (TSPs) across

the country.

### **Telecom Regulatory Authority of India The Indian Telecom**

As per the reporting done by broadcasters in pursuance of the Tariff Order dated 3rd March 2017 as amended, out of 908 permitted satellite TV channels which are available for downlinking in India,



### **Indian operators expand 5G to 469k base stations, 250m**

The Indian government has reckons 5G coverage now extends to all states and 99.6 percent of districts nationwide. India had 469,000 5G base stations at the end of February, according

### **India Adds Over 6,400 New 5G Base Stations in September 2025**

India is continuing its rapid 5G expansion, adding more than 6,400 new 5G base transceiver stations (BTS) in September 2025, according to the latest data from the Department of



### [Telecom Statistics: Telecom towers, BTSs and 5G BTSs in India -](#)

The telecom tower count in the country increased from 0.74 million in December 2022 to 0.78 million in January 2024 (as of January 18, 2024), whereas base transceiver station (BTS)

### [Explained: Use of 5G BTS and India's 5G BTS count at the end of](#)

By the end of November 2023, India has

approximately 4 million 5G BTS (base transceiver stations). The number of 5G BTS, which Reliance Jio has mostly installed around the



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