



Where are the locations of Cambodia's 5G base stations

Does Cambodia have 5G?

A major component of 5G deployment in Cambodia is the 3.5 GHz frequency band, which is currently unused by 2G, 3G, and 4G networks. This mid-band frequency provides coverage similar to the 2.6 GHz band and contributes significantly to the expected 5G-driven GDP growth by 2030.

Will 5G be able to reach 100 Mbps in Cambodia?

By allocating blocks of 100 MHz, 5G in Cambodia could achieve peak download speeds of 20 Gbps and an average download speed of 100 Mbps, significantly improving connectivity. The MPTC has been proactive in expanding 4G infrastructure and securing key radio frequencies.

Will Cambodia support 5G networks in 2023?

In order to support 5G networks, the Cambodian government and mobile service providers have been upgrading the nation's telecom infrastructure. The Cambodian government has set a target of 2023 for the commercial rollout of 5G networks. In order to achieve this goal, the government has allocated 200 MHz of spectrum for 5G use.

What are the benefits of 5G technology in Cambodia?

The introduction of 5G technology in Cambodia promises numerous benefits across various sectors: Enhanced Mobile Broadband (eMBB): 5G offers ultra-fast data speeds, enabling innovations such as 3D and Ultra HD video streaming, smart home applications, and next-generation gaming experiences.

This dataset visually presents comprehensive maps detailing the extent of the mobile network coverage of Cellcard, Metfone, and Smart across Cambodia. This network map shows the ...

The Ministry of Post and Telecommunications (MPTC) formally launched Cambodia's 5G mobile service operations on 5 December 2025 under the chairmanship of His Excellency Vongsey ...

Phnom Penh, Cambodia -- Smart Axiata has moved swiftly to advance Cambodia's transition to next-generation connectivity, deploying more than 600 5G sites across 21 cities and ...

8.5G Use case in Cambodia Promoting the implementation of pilot projects focused on key sectors including industry, agriculture education, health, disaster management, transportation, ...

Key Points: Rapid 5G Rollout: Smart Axiata more than doubled its 5G network from 283 to over 600 sites in just 27 days, covering 21 cities and provinces and accelerating Cambodia's ...

Improved Public Services: From smart grids to remote education and telehealth, 5G has the potential to revolutionize how public services are delivered. This rollout demonstrates ...

Cambodia plans to officially launch 5G in January 2026, marking an important milestone in this country's



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digital transformation.

The successful deployment of 5G in Cambodia is expected to revolutionize various sectors, from healthcare and education to agriculture and industry, by providing faster, more reliable, ...

Toward 5G: Progress and Development in Cambodia Sopheak CHEANG, Ph.D, Director General, General Department of RF Spectrum Management, Ministry of Post and ...

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