

## A-Core Container

# Cyprus Electric Mobile 5G base station



## Overview

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Does Cyprus have 5G?

The Cyta 5G network offers full population coverage across Cyprus. With 100% population coverage, 5G is available in urban, suburban, and rural areas, ensuring high speeds and reliable connectivity wherever you are. This means that our customers can enjoy the benefits of 5G everywhere, whether in cities or remote locations.

Does Cyta charge for 5G network access?

There is no additional charge for Cyta's 5G network. What is required is a 5G certified device and an area with 5G network coverage. What do you need to do for Cyta 5G network access?

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What radio frequency is used in Cyprus?

In Cyprus, the radiowaves spectrum that has been licensed by the state (700MHz and 3.6 GHz) are very close to those frequencies that have been used for years by the existing mobile phone technologies and digital television. It is worth noting that home Wi-Fi frequencies operate at 2.4GHz and 5GHz.

Is 5G a new technology?

When cars first appeared, people were running away like mad to avoid them for fear of being hit. The 5G is not a new system-we have been using wireless technologies for decades as means of communication and the 5G is merely one of them. But there is another factor at play here.

What is a 5th generation mobile telephony network?

Simply put, the 5th generation of mobile telephony networks-and to be exact, the evolution of 4G technology, through which we achieve the transfer of data

in a smarter, faster and more effective manner.

Why do I need additional transmitters in Cyprus?

This particular frequency requires additional transmitters due to the limited transmission of the signal in high frequencies such as this one. The radiofrequency spectrum licensed in Cyprus is at 700MHz and 3.6GHz that do not require additional transmitters than the existing ones.

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### Contact Us

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