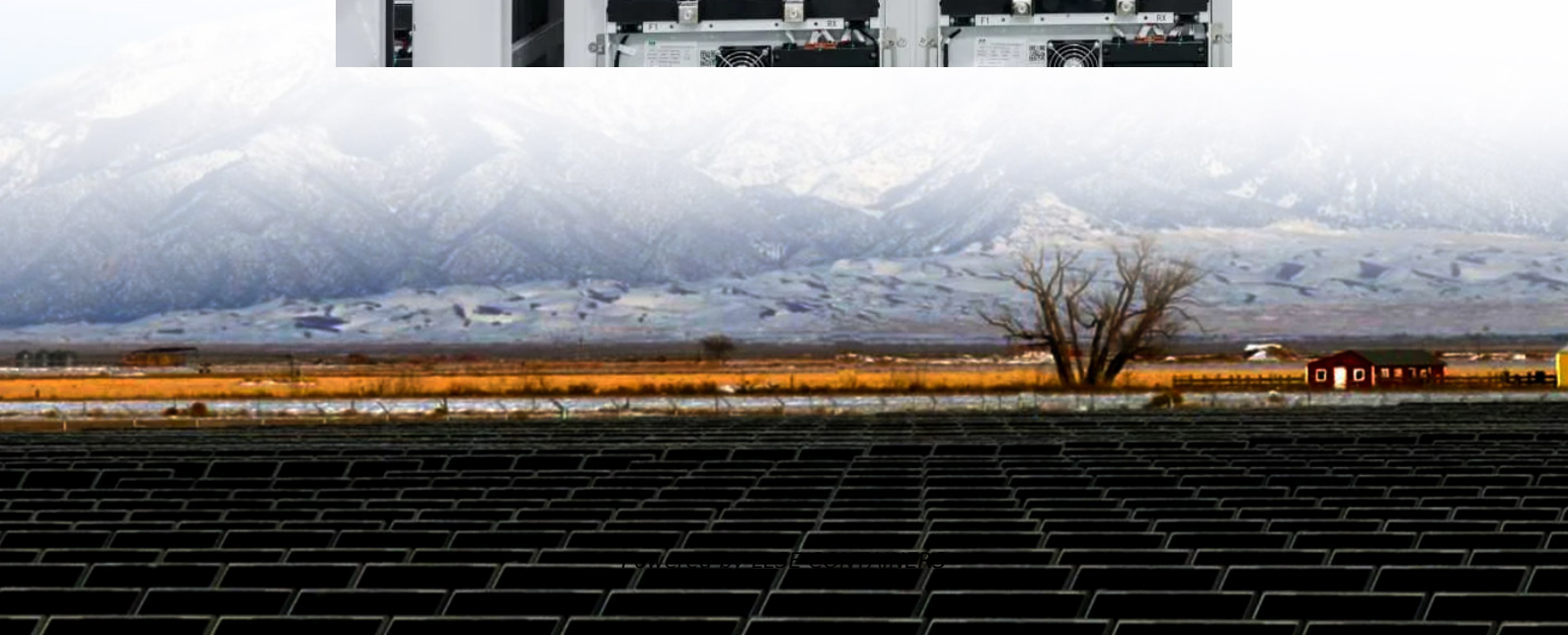


# Iran Communications 2MWH5g Base Station





## Overview

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Does Iran have a 5G network?

Iran's Communications Regulatory Authority (CRA) recently announced plans to award 5G licences in the 3.5GHz band, while rival MNO Mobile Communication Company of Iran (MCI) is expected to announce its own commercial 5G launch in the near future.

Is MCI launching 5G in Iran?

State-owned MCI has expanded its 5G coverage with a launch on the island of Kish, off the coast of southern Iran. The launch coincided with the KITEK 2022 International Exhibition which has been taking place this week on the island. MCI first introduced 5G services in Tehran in March 2021.

Is 4G available in Iran?

As a general rule, 4G is available in big cities and 3G in mid-sized ones, while there's very basic coverage in rural places, if at all. Irancell is an Iranian telecommunications company that operates Iran's largest 2G-3G-4G-4.5G-5G mobile network, and fixed wireless TD-LTE internet services. It is the first provider of 5G internet in Iran.

Why is Iran looking for 5G & LTE in 2021?

Operators have invested in broadening the reach of their LTE networks, which has increased network capacity and improved the quality of mobile broadband services. The country is also looking to 5G, with services having been launched by MCI and MTN Irancell in early 2021.



## Iran Communications 2MWH5g Base Station



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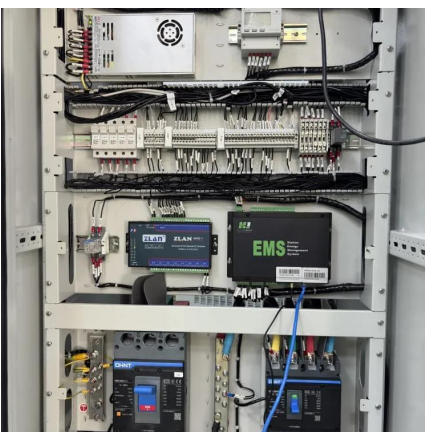
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