

# **5G indoor: Demand analysis: 5G indoor overview and challenges, evolution of the ecosystem, diversity of applications and real use cases**

<https://marketpublishers.com/r/5D37DF2A645FEN.html>

Date: July 2023

Pages: 36

Price: US\$ 4,950.00 (Single User License)

ID: 5D37DF2A645FEN

## **Abstracts**

5G offers enhanced capabilities such as ultra-high speed, very low latency, and the potential for network slicing, making it a valuable asset for both consumer and industrial applications.

With up to 80% of mobile data traffic is generated indoors, establishing reliable indoor connectivity is a critical aspect of 5G deployment.

This report provides an overview of the 5G indoor market from a demand perspective, including the following points:

What is 5G indoor and what are the challenges?

How does 5G indoor change the industry ecosystem and what is the role of neutral host infrastructure provider?

What solutions do customers have to implement 5G indoor?

What type of markets is 5G indoor addressing and which verticals are affected?

What are the actual use cases being implemented for 5G indoor?

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