

## 5G

5G is seen as the next generation technology that will finally deliver what 4G promised – true high-speed broadband services (mobile and fixed wireless). But this is only one side of 5G. The other potentially very extensive side of 5G is the mmWave aspect which will unlock use cases across multiple industry sectors, enabling extensive automation across public and private networks.

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Globally, 5G network roll-out is in full swing in many markets. In South Africa, the mobile operators have begun to dip their toe in the water with the initial 5G infrastructure deployment. This is expected to accelerate once additional high-demand spectrum becomes available and the government issues its policy directive regarding 5G in 2021. However, there are many factors impacting the roll-out and the adoption of 5G services, and currently there is no clear indication on how this market is going to evolve in South Africa.

## Report

The 5G Market Outlook Report sheds light on what we can expect to happen in the 5G market over the next few years.

The report provides analysis on the expected high-demand spectrum auction, the 5G operator network strategies, and a forecast of the 5G subscribers and 5G coverage.

### The report covers:

- Mobile data and revenue
- Current 5G developments
- 5G forecast subscribers and coverage
- 5G Use Case discussion

The following topics are discussed and analysed in the report:

- SA mobile market evolution and the importance of 5G in this evolution
- The mobile data and revenue earned from mobile data services
- Status of the 5G market
- Expected impact of high-demand spectrum and the WOAN on the 5G market
- 5G growth in SA, including 5G market forecast through 2025 – high-speed broadband and mmWave
- 5G infrastructure deployment – number of sites and FTTS backhaul requirement
- 5G uses cases for SA and timelines

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