

# Industrial 5G deployments: Key findings

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## Abstracts

This report analyses 5G network deployments in industrial use cases.

It presents the underlying technologies needed to achieve 5G objectives for industry.

As an introduction, it also reviews current 5G deployments and spectrum allocation.

It analyses the regulation of spectrum allocation, especially for private networks aimed at industry.

Major 5G trial and deployment initiatives are described in all major regions of the world (China, Japan, US, EU5).

The strategies of the main players – equipment vendors, MNOs and industrials – are examined.

It reviews the main drivers and barriers to 5G deployment for industrials in the market.

The report concludes with volume forecasts in terms of 5G features, verticals, and for as many as eight countries and three regions.

A database is also provided, including a list of major deployments worldwide (accessible by relevant vertical/industrial sector, key stakeholders, objectives, date, timelines, etc.)

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