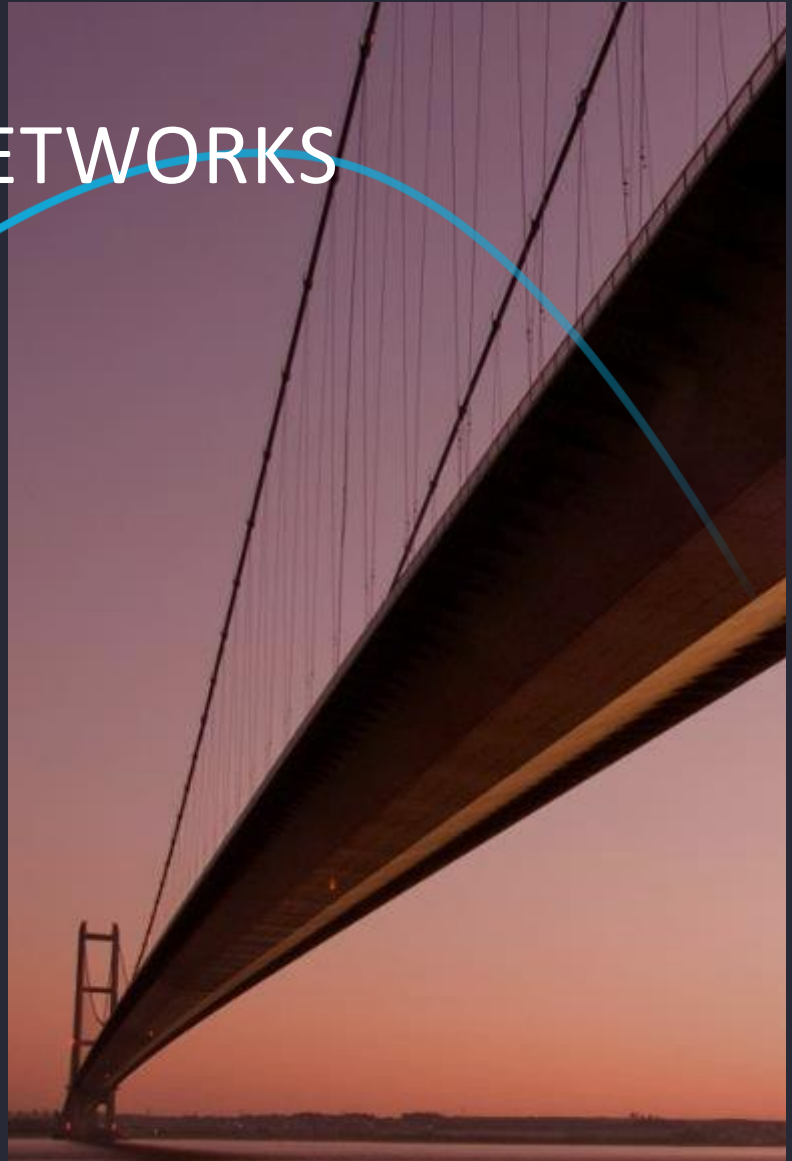


# 5G PRIVATE NETWORKS





## Limitations of existing Enterprise connectivity solutions

Existing connectivity solutions impede Digital Transformation because of:

- Complexity of Fragmentation
- Reliability & Performance
- Security
- Partial access to data
- Scalability

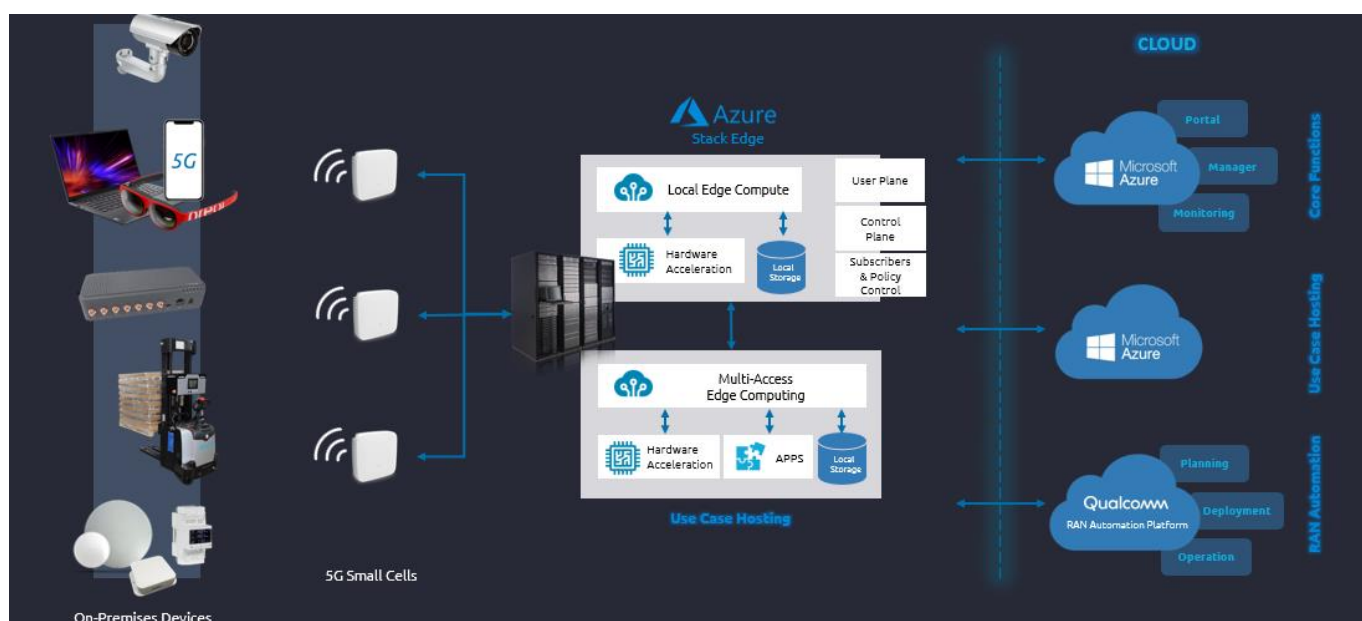
5G is the technology to catalyze the data-driven transformation towards Intelligent Industry as it creates an ultra-performing, secure and scalable connectivity platform.

## E2E System Integration approach

Capgemini leverages the state-of-the-art **Microsoft's private MEC with the Azure Private 5G Core** to provide scalable and easily deployable Enterprise solutions. The E2E System Integration approach provides services spanning the whole lifecycle:

- Consultative services/ blueprint architectures
- Systems integration
- Verification of network and applications
- Deployment services
- Maintenance & operations
- Monitor performance & adherence to KPIs

Capgemini pre-integrates the E2E solution; end-user devices, RAN and Microsoft's private MEC with the Azure Private 5G Core to optimize the E2E performance, de-risk and accelerate customer deployments in accordance with broader Digital Transformation needs and roadmaps.





## About Capgemini

Capgemini is a global leader in partnering with companies to transform and manage their business by harnessing the power of technology. The Group is guided everyday by its purpose of unleashing human energy through technology for an inclusive and sustainable future. It is a responsible and diverse organization of over 325,000 team members more than 50 countries. With its strong 55-year heritage and deep industry expertise, Capgemini is trusted by its clients to address the entire breadth of their business needs, from strategy and design to operations, fueled by the fast evolving and innovative world of cloud, data, AI, connectivity, software, digital engineering and platforms. The Group reported in 2021 global revenues of €18 billion.

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