

# Wired and Wireless Enterprise Networks *by Capgemini*



Simple, seamless, and  
secure connectivity

# The true cost of a fragile network

Too many enterprises rely on networks built on fragile foundations, propped up by aging systems, siloed tools, and constant manual intervention.

## Deliver intelligent, resilient connectivity...

It's time to build a smarter enterprise network that fuels productivity and collaboration, delivers seamless customer experiences, and reduces costs and risk. A network that can support sustained business growth long into the future.

## ...With capgemini wired and wireless enterprise networks

Capgemini's Wired and Wireless Enterprise Networks offering combines cutting-edge networking technology and intelligent automation on a unified platform to provide seamless, reliable, and secure connectivity for every user, every time.



The result is a network that, instead of supporting the business, undermines it. Outages increase, bringing disruption and frustration that drain productivity. Costs rise as IT teams wrestle with a patchwork of point solutions, spending more time troubleshooting than innovating. And valuable business opportunities pass by, only to be pounced on by competitors.

Network outages cost more than **\$500,000** an hour for the average enterprise.<sup>i</sup>

## Deploy a network your whole business can rely on

Capgemini designs, builds, and operates networks that offer:



### Intelligent adaptability

Create an AI-native, self-healing network that continuously learns, adapts, and improves without human intervention.



### Ironclad security

Protect users, devices, and applications, with Zero Trust principles built in at every layer.



### Global scalability

Get 24/7 multilingual support from certified networking professionals at Capgemini Network Operations Centers and Global Delivery Centers.

<sup>i</sup> Key Practices to Reduce Network Downtime, Gartner, 2025: <https://www.gartner.com/en/documents/6911366>

# Experience seamless, reliable connectivity



### Hands-free management

Capgemini unifies wired and wireless networks on a single operating system and management platform, dramatically reducing complexity. And AI-powered autonomous infrastructure and zero-touch operations allow networks to deploy quickly, adapt automatically, and heal themselves instantly.



### Relentless resilience

Our networks continually fine-tune themselves, automatically adjusting signal strength, balancing power, and optimizing channels to ensure seamless and reliable connectivity. With Zero Trust principles embedded from the beginning of the design process, we create networks built for resilience and security.



### Outstanding user experiences

With Wi-Fi 7 and intelligent switching, users benefit from lightning-fast speeds and ultra-low latency. But even more importantly, you get infrastructure that anticipates and deals with issues before they impact users. For your colleagues, that means smoother collaboration and more efficient hybrid working. For your customers, it means flawless connectivity that makes them feel welcome and valued whenever they visit your locations.





## Transform your networks faster with Capgemini

With Capgemini Wired and Wireless Enterprise Networks, you gain a connectivity partner with global delivery expertise and deep experience in planning and driving large-scale transformation initiatives.

Instead of managing numerous point solutions, you get a unified platform that integrates wired and wireless networks with robust security, predictive intelligence, and real-time telemetry. That means fewer blind spots, faster response times, and high-quality connectivity experiences at every site and on every device.

## Deliver value faster

To bring greater speed and simplicity to enterprise network transformations, we've built a suite of accelerators that act as catalysts for rapid value creation. They remove complexity at every stage, from design to deployment and operation, so your entire business can quickly benefit from a more intelligent and reliable network.

When your networks are live, our AI-powered accelerators work in the background to automatically tune performance and proactively resolve potential issues. So you spend less time and money fighting fires and users get seamless connectivity every time.

## Connectivity that drives business growth

- Eliminate network issues to **boost employee satisfaction and productivity**
- Deliver seamless experiences that **build customers' trust in your brand**
- Automate management and optimization to **free IT teams from constant firefighting**
- Boost energy efficiency, reduce manual effort, and optimize licenses to **reduce costs across the board**

## Step into a world of seamless, intelligent, and secure connectivity

Say goodbye to fragmented, outdated infrastructure that holds your business back. And say hello to intelligent connectivity that propels it forward. Contact Capgemini today to begin your journey to a smarter, more resilient network.

For more details, contact:

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## About Capgemini

Capgemini is an AI-powered global business and technology transformation partner, delivering tangible business value. We imagine the future of organizations and make it real with AI, technology and people. With our strong heritage of nearly 60 years, we are a responsible and diverse group of 420,000 team members in more than 50 countries. We deliver end-to-end services and solutions with our deep industry expertise and strong partner ecosystem, leveraging our capabilities across strategy, technology, design, engineering and business operations. The Group reported 2024 global revenues of €22.1 billion.

**Make it real.**

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