

Turn ideas into innovation with AI for Telecom



As Communications Service Providers (CSPs) strive to overcome increasingly complex networks and monetize their enterprise edge, artificial intelligence (AI) is creating vast new opportunities to innovate and generate competitive advantage.

AI enables CSPs to:

-  Create new monetization opportunities
-  Improve customer experience
-  Improve business and operational productivity
-  Optimize network performance

But CSPs need an ecosystem of hardware, software and expertise to support their AI workloads from their data center to the edge. Choosing the right partner can turn their ideas into reality – and ROI – faster.

65%
of CSPs agreed that AI is important to their company's success¹

60%
expect AI to help them optimize operations¹

44%
anticipate AI will help them reduce costs¹





35%
believe AI will enhance customer engagement¹

31%
think AI will help them meet revenue targets¹



Dell AI for Telecom

Combining Dell's Telecom-optimized hardware with partnerships from AI industry leaders, Dell AI for Telecom gives CSPs the necessary building blocks to run any AI workload, anywhere. It simplifies and accelerates the path to sustainable AI adoption, so CSPs can:

-  Deliver real-world, measurable results across their business and networks
-  Maximize network performance at the lowest possible cost from RAN to edge to core
-  Improve customer service and loyalty
-  Deliver greater value at the enterprise edge

Learn how you can realize the full potential of AI for telecom with our purpose-built Telecom and AI solutions.

[Learn More](#)

[1] <https://www.rcrwireless.com/20231016/deep-dive/telco-ai/telco-ai-deep-dive-nvidia-on-bringing-ai-into-5g-ran>