







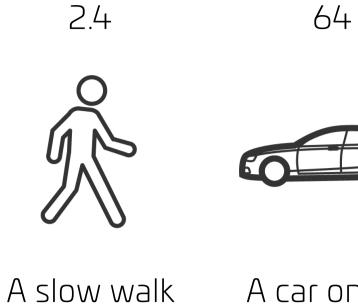






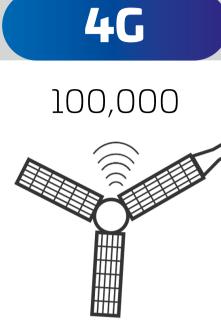
Compare the speed of the Gs below...if kbps were mph

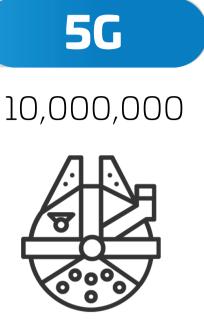












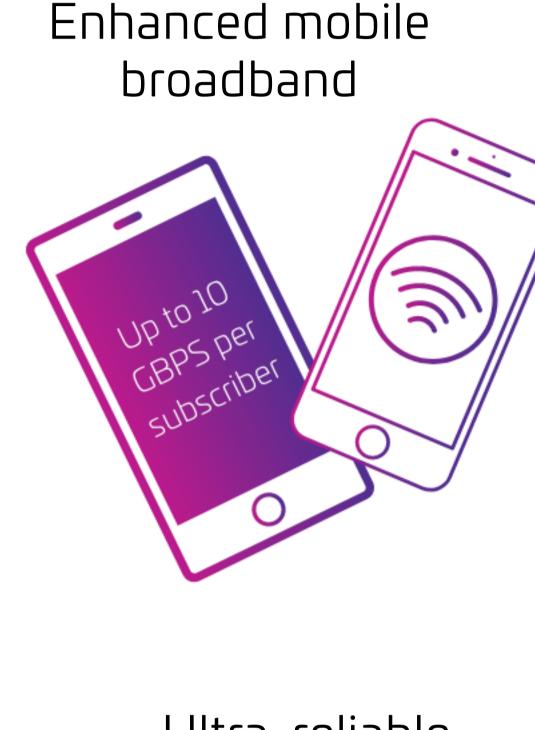
A car on the highway

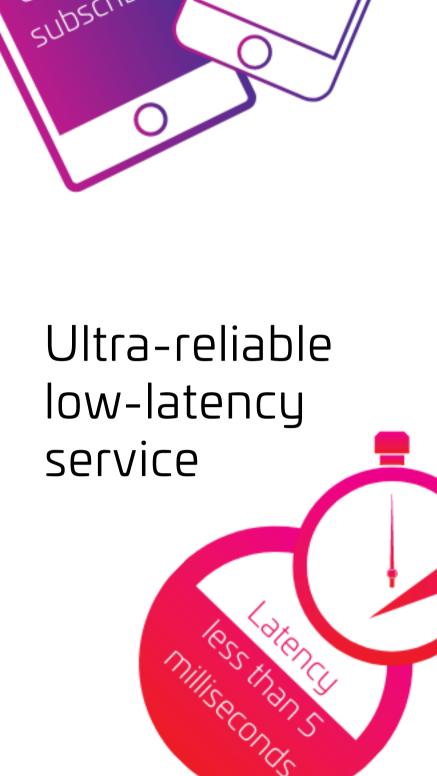
A fighter jet

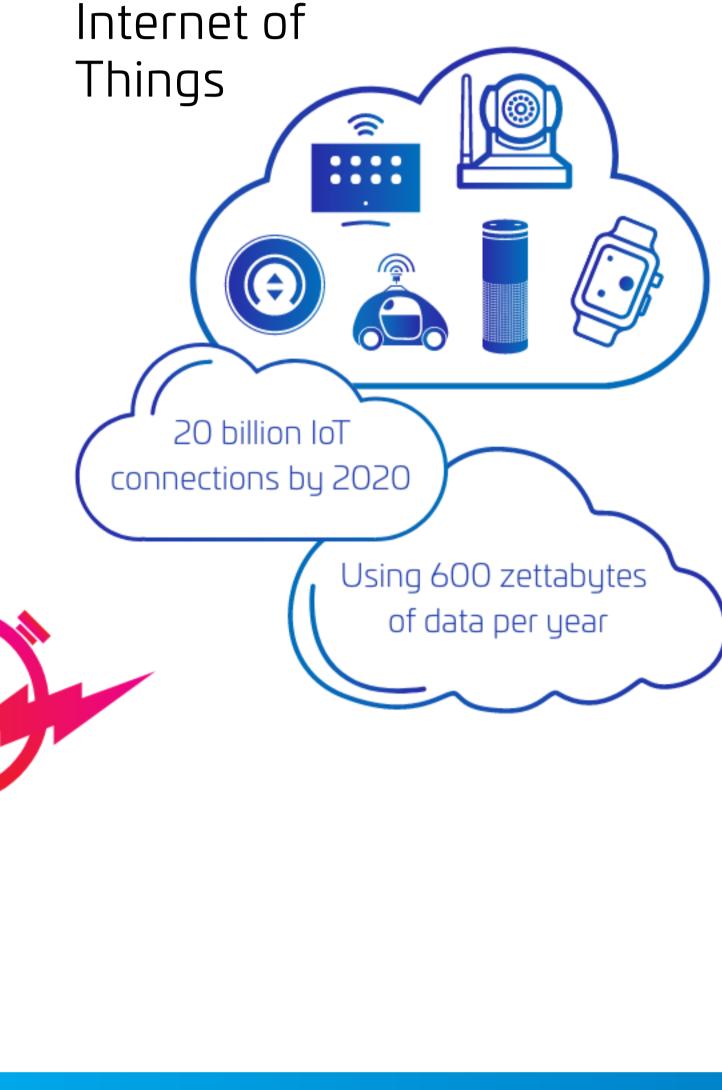
The Juno space probe orbiting Jupiter

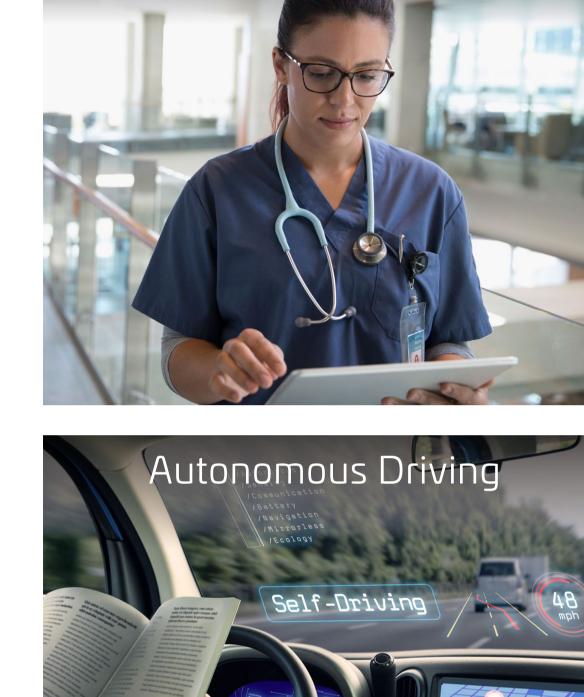
A starship



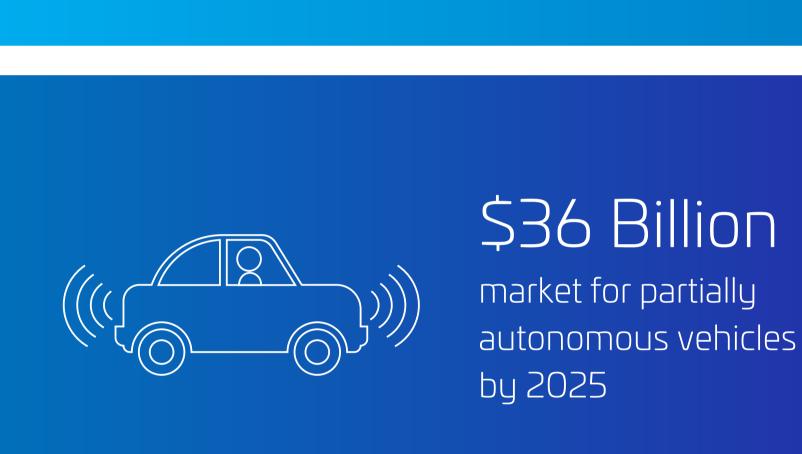








Digital Healthcare



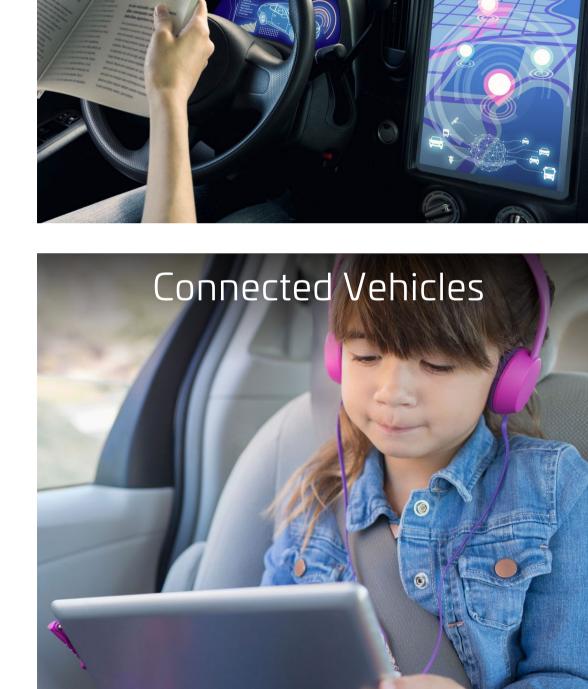
75%



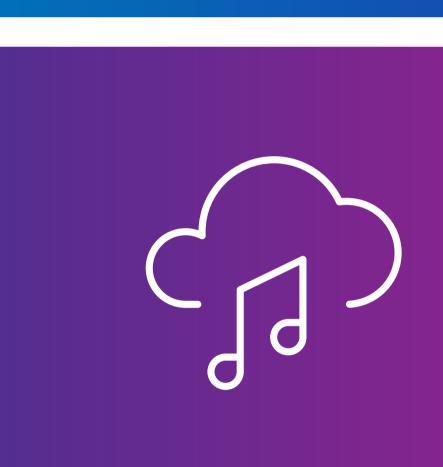
75% percent of healthcare

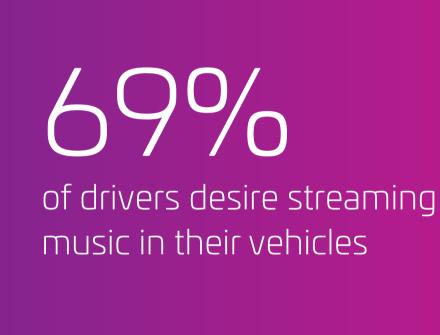
patients that expect to plan

to use healthcare digital



Media and Entertainment











to global economy

General broadband to

user speeds of estimated

guarantee improved

50+Mbps

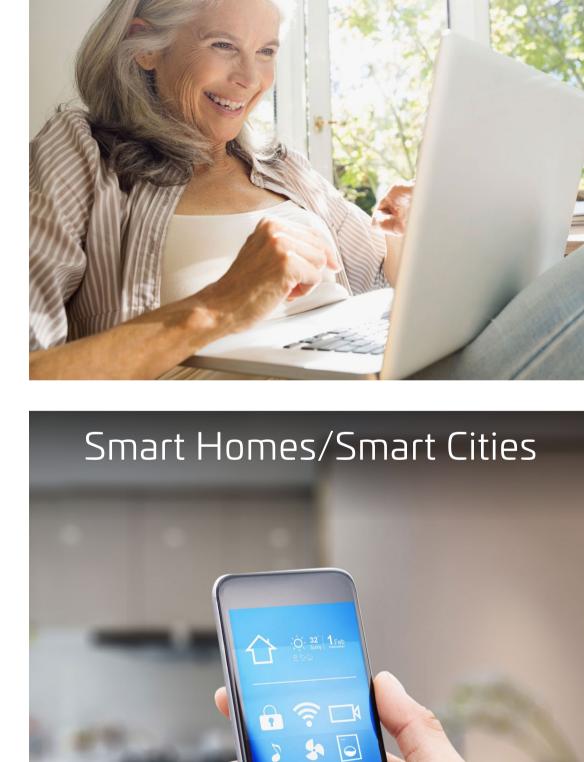
everywhere

by 2030

of Americans age 18-29

use streaming TV services

61%



Fixed Wireless Access



00

00



The virtual reality market is

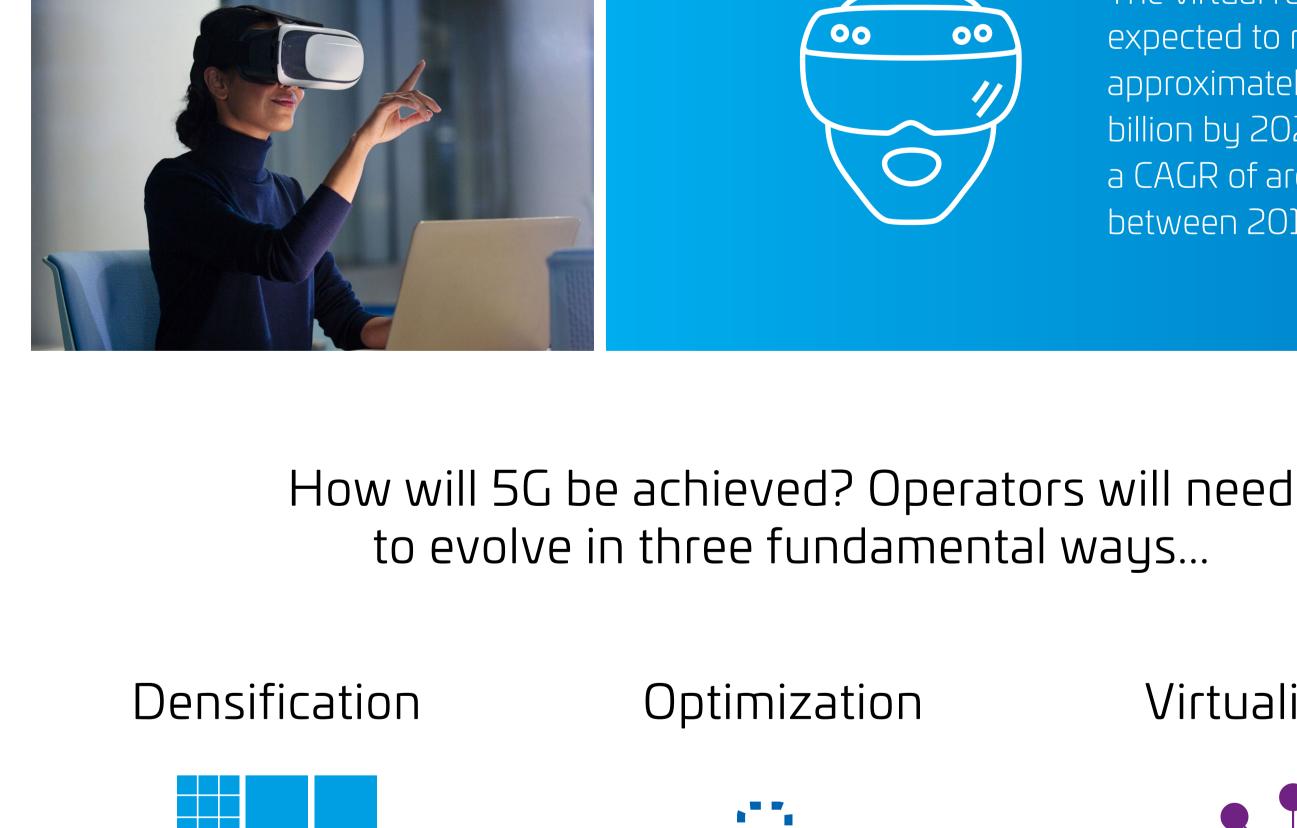
billion by 2022, growing at

a CAGR of around 54.01%

between 2017 and 2022

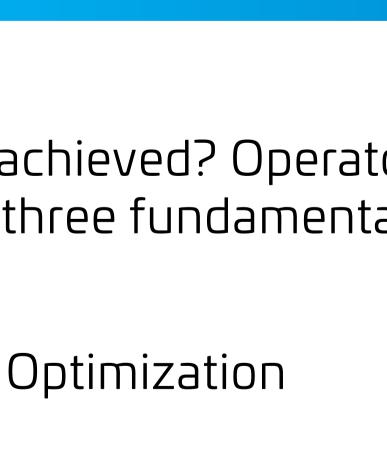
expected to reach

approximately \$26.89



Virtual Reality/

Augmented Reality



Virtualization

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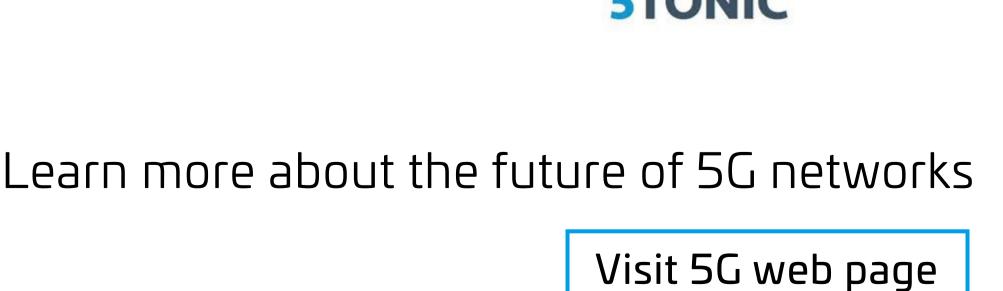
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...and we are committed to strong industry partnerships to shape the future of 5G together.

The Fifth Generation Mobile Communications Promotion Forum **Platforms for Advanced**

Wireless Research



Citations "2017 Cisco VNI Complete Forecast and Trends Update," Cisco, 2017. McKendrick, Joe. "With Internet of Things and Big Data, 92% of Everything We Do Will be in the Cloud," Forbes, November 13, 2016. "Infographic: Mobile Broadband Connected Future," 4GAmericas.org. Meeker and Wu, "Internet Trends 2013," kpcb.com, Ericsson Consumer Insight Summary Report, June 2013. "5G Americas White Paper: 5G Network Transformation," 5G Americas, December, 2017. "Projected size of the global autonomous vehicle market in 2025," statista, 2018. "5G services and use cases," 5G Americas, November, 2017. Rainie, Lee. "About 6 in 10 young adults in U.S. primarily use online streaming to watch TV," FACTANK, Biesdorf, Stefan and Florian Niedermann, "Healthcare's digital future," McKinsey & Company, July 2014. "Coldwell Banker Real Estate Smart Home Marketplace Survey," Coldwell Banker. White, "Tablets trump smartphones in global website traffic," Adobe Digital Marketing blog, March 6, 2013. Daughtery, Paul and Bruno Berthon, "Winning with the Industrial Internet of Things," Greenough, John. "The 'connected car' is creating a massive business opportunity for auto, tech and telecom Accenture technology, 2015. companies," Business Insider, February 19, 2015. CommScope Report- Wireless Buildings: What Building Professionals Think "Digital trends in digital healthcare," advanced av, August 25, 2015. Gartner "Global Virtual Reality (VR) Market Set for Rapid Growth, to Reach around USD 26.89 Billion by 2022," Zion Market Research, August 9, 2017.

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