

5G SECURITY SURVEY REPORT

Leveraging Security to Capture the 5G Business Market

5G IS A GAME CHANGER FOR BUSINESS

5G



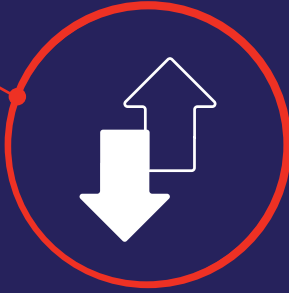
HIGH SPEEDS

5G



LOWER LATENCY

5G



MORE BANDWIDTH

5G TECHNOLOGY OPPORTUNITIES

For Mobile Network Operators



Value Added Services
Generating New Revenue Streams
Driving Growth

5G

For Medium to Large Enterprises in Different Industries



Increased Efficiency
Automation
Safety
Sustainability
Overall Innovation

NEW TECHNOLOGY - NEW SECURITY RISKS



Discover why a strong cybersecurity strategy in place is a must



Explore the role of security in the adoption of 5G



Telecom Sector Respondents worldwide share their view on the evolution of the 5G market

A PROMINENT BUSINESS OPPORTUNITY

5G



Almost **90%** of organizations consider that business ARPU will grow with 5G



44% of respondents see the big cloud providers more as partners than as competitors in the 5G ecosystem



Nearly **75%** of respondents believe that use cases tailored to unique vertical industries are critical for 5G



More than **50%** of respondents expect IoT 'things' to feature very prominently



Transport, logistics, automation, manufacturing and healthcare are considered the most promising vertical industries for 5G enterprise use cases

THE IMPORTANCE OF A STRONG SECURITY VALUE PROPOSITION

Cybersecurity is top of mind consideration



Almost **90%** of respondents agree that an operator's security capabilities are either critical or very important

5G

86% believe Telcos should offer a comprehensive, full-stack, end-to-end security with 5G enterprise use cases

80% of respondents consider 3GPP's security features to be just a baseline for the 5G market



Findings are based on a TelecomTV survey in association with HardenStance and ETSI, Sponsored by Fortinet

Download the full [5G Security Survey Report](#)

Learn more: www.fortinet.com

FORTINET

TELECOM TV

ETSI

HardenStance