

# 5G SECURITY SURVEY REPORT

Leveraging Security to Capture the 5G Business Market

## 5G IS A GAME CHANGER FOR BUSINESS

5G



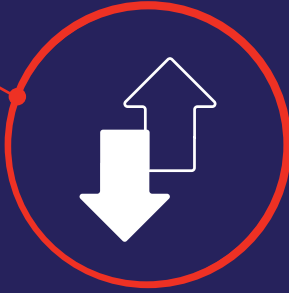
HIGH SPEEDS

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](#)

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