CYBERSECURITY RESOURCE ALLOCATION & EFFICACY INDEX Q1-2021 SPOTLIGHT: EUROPE

FOCUS ON PREVENTING RECURRENCE OF CYBER INCIDENTS IN 2021

European organizations are revising policies and controls while increasing spending on cybersecurity technology

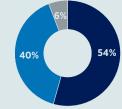
The Cybersecurity Resource Allocation and Efficacy (CRAE) Index survey revealed that more than half (54%) of European organizations experienced increased cybersecurity threats in Q1. Throughout the past 12 months, most, if not all, organizations experienced a cybersecurity incident; as such, half of all organizations in Europe

"Most people are returning to the office from remote working, so we're just making sure everything is up to date and secure in the office network." (UK) say they increased efforts to revise policies and controls to prevent recurrence, particularly as they began returning to the office. Just over half (51%) also reported increased spending on cybersecurity technology, unsurprising in light of recent large-scale attacks and breaches. As a result, 60% of respondents believe they are more effective in responding to information security events since Q4.

On average, European organizations are allocating roughly 16% of their IT budgets on security in 2021, slightly less than North American organizations.



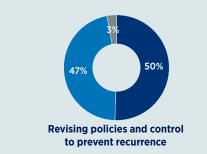
- Stayed the same
- Decreased

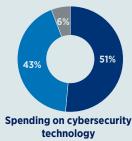


Level of security threats

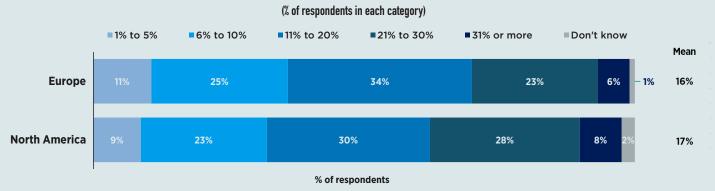
Changes in Q1 2021 vs. Q4 2020







Approximately what percent of your organization's 2021 total IT budget will be (or is expected to be) for cybersecurity solutions?





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ABOUT CRA BUSINESS INTELLIGENCE

CRA Business Intelligence is a full-service market research capability focused on the cybersecurity industry. Drawing upon CRA's deep subject-matter expertise and engaged community of cybersecurity professionals—along with a newly recruited, world-class market research competency— CRA Business Intelligence is unique in our industry.

These components together enable delivery of unparalleled data and insights anchored in our engaged community of cybersecurity professionals and business leaders eager to share their perspective on the market's most important concerns.

CRA Business Intelligence provides:

- Ground-breaking proprietary research to inform and engage our community
- Custom research to support strategic product and marketing initiatives
- Innovative thought-leadership content development and promotion
- Brand engagement through business activity indexes, interactive tools and assessments, and more

ABOUT THE CRAE INDEX

The CRAE Index is a quarterly, time-series tracker that reports the overall focus and direction of organizations' cybersecurity activities, spending, and perceived progress over time. It comprises two composite indices—Resource/Spending and Efficacy—to monitor the state of organizations' allocations and spending on cybersecurity activities and their perceptions about the efficacy of these measures.

Index data is derived from quarterly surveys among 300 business, IT, and cybersecurity professionals at organizations with at least 500 employees in manufacturing, high tech/ business services, financial services, and healthcare industries in North America and Europe. Sub-indices are developed based on each of the National Institute of Standards and Technology (NIST)'s five Cybersecurity Framework components, which are averaged to create the two composite indices. (For each subindex, a diffusion index is calculated to describe the change in resource allocations, spending, and efficacy by calculating the sum of the percentages of respondents indicating "higher" and half of those indicating the "same" when comparing resources, spending, and efficacy to the previous quarter. A reading of over 50 indicates an increase relative to the prior quarter, and a reading below 50 indicates a decrease.) Quarterly point increases and decreases indicate whether a trend is changing faster or slower.

This index was developed by CyberRisk Alliance Business Intelligence and underwritten by Ivanti.

ABOUT IVANTI

The Ivanti automation platform makes every IT connection smarter and more secure across devices, infrastructure and people. From PCs and mobile devices to virtual desktop infrastructure and the data center, Ivanti discovers, manages, secures and services IT assets from cloud to edge in the everywhere enterprise—while delivering personalized employee experiences. In the everywhere enterprise, corporate data flows freely across devices and servers, empowering workers to be productive wherever and however they work. Ivanti is headquartered in Salt Lake City, Utah, and has offices all over the world.

For more information, visit <u>www.ivanti.com</u> and follow @Golvanti.



THE NIST CYBERSECURITY FRAMEWORK

The NIST Cybersecurity Framework is a set of best practices, standards, and recommendations that help an organization improve its cybersecurity measures. It organizes its core material into five functions, which are subdivided into a total of 23 categories. Collectively it defines 108 subcategories of cybersecurity outcomes and security controls.



Source: <u>https://www.nist.gov/cyberframework</u>

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