DNA

Digital Security Survey, Business leaders

November 2023, Telenor Group

About the Business leader survey

- Conducted October 2023, by Norstat on behalf of Telenor Group
- Respondents spanning from C-suite to department heads recruited from Norstat web panels across Finland, Denmark, Sweden and Norway have been interviewed on digital security matters
- Total amount of respondents ca 2100
- Margin of errors is approx +/- 3% within 95% confidence per market surveyed.

Finland: key data

Finnish respondents

- 38 % CEOs
- 6 % CFOs
- 3 % CMOs
- 11 % Chief of staff COOs
- 33 % Head of department
- 3 % Purchasing managers
- 6 % Head of IT



• Interesting detail: belief in transparency and openness is especially high in Finland

Comparison per country: cybersecurity measures your business currently employ

Firewalls 78% 70% 87% 75% Antivirus software 74% 72% 69% 76% Encryption 38% 30% 36% 56% Two-factor authentication 68% 47% 51% 60%		TOTAL NO	TOTAL SE	TOTAL DK	TOTAL FI
Antivirus software India <th>BASE</th> <th>554</th> <th>552</th> <th>510</th> <th>518</th>	BASE	554	552	510	518
Encryption 38% 30% 36% 56% Two-factor authentication 66% 47% 51% 60% Regular data backups 67% 58% 59% 64% Incident response plans 43% 25% 19% 38%	Firewalls	78%	70%	67%	75%
Two-factor authentication 66% 47% 51% 60% Regular data backups 67% 58% 59% 64% Employee training and awareness programs 61% 32% 37% 49% Incident response plans 43% 25% 19% 36%	Antivirus software	74%	72%	69%	76%
Regular data backups 67% 58% 59% 64% Employee training and awareness programs 61% 32% 37% 49% Incident response plans 43% 25% 19% 36% I do not know 9% 14% 15% 8%	Encryption	38%	30%	36%	56%
Employee training and awareness programs 61% 32% 37% 49% Incident response plans 43% 25% 19% 36% I do not know 9% 14% 15% 8%	Two-factor authentication	66%	47%	51%	60%
Incident response plans 43% 25% 19% 36% I do not know 9% 14% 15% 8%	Regular data backups	67%	58%	59%	64%
I do not know 9% 14% 15% 8%	Employee training and awareness programs	61%	32%	37%	49%
	Incident response plans	43%	25%	19%	36%
TOTAL 435% 347% 353% 424%	I do not know	9%	14%	15%	8%
	TOTAL	435%	347%	353%	424%

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In Finland: cybersecurity measures in use versus intentions to invest in them

Finland: cybersecurity measures in your company

Q8 Active measures	All	Public sector	Private sector
Firewalls	75%	72%	78%
Antivirus software	76%	71%	80%
Encryption	56%	57%	57%
Two-factor authentication	60%	64%	59%
Regular data backups	64%	57%	66%
Employee training and awareness programs	49%	57%	48%
Incident response plans	36%	61%	33%
l do not know	8%	4%	7%
Ν	518	76	357

Finland: Intentions to invest

Q12 How likely are you to invest more resources into cybersecurity measures in the nearest future?	All	Public sector	Private sector
Very likely	7 %	12 %	6 %
Somewhat likely	51 %	57 %	49 %
Not very likely	34 %	29 %	35 %
Not likely at all	9 %	3 %	10 %
Ν	518	76	357

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In Finland: business leaders are confident even if they see lack of knowledge as main obstacle

Lack of knowledge as biggest obstacle

Q9 Biggest obstacle		Work sector	
In your opinion, what is the biggest obstacle to improving your business's cybersecurity posture?	All	Public sector	Private sector
Lack of resources and funding	25%	21%	27%
Lack of knowledge and expertise	27%	32%	27%
Lack of understanding and awareness among employees	25%	32%	24%
Difficulty in selecting and implementing effective cybersecurity solutions	17%	16%	17%
Other:	5%	0%	5%
N	518	76	357

Confidency level

	Work sector		
All	Public sector	Private sector	
24%	28%	22%	
45%	46%	46%	
26%	24%	25%	
5%	3%	6%	
518	76	357	
	24% 45% 26% 5%	All Public sector 24% 28% 45% 46% 26% 24% 5% 3%	



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