# CYBERSECURITY AWARENESS

E-LEARNING COURSES



### REDUCE HUMAN RISK CREATE SAFE BEHAVIOR

The human side of information security has seen a growing attention in recent years. It has finally clicked: implementing security solely into technology and processes is not sufficient to keep us and our data safe.

In 85% of the breaches a human element is involved (*Verizon, 2021*). Humans are often the weakest link in cybersecurity, so how can we make our employees as cyber resilient as possible?

Bureau Veritas has compiled real-life examples into interactive e-learning modules on security and privacy topics and what employees need to know in order to behave safely at work. Start safe behavior at your organization today and get your employees into that security mindset!

85%
OF BREACHES
INVOLVED A
HUMAN
ELEMENT

### **CYBERSECURITY**

### E-LEARNING COURSES



## WHY IS SECURITY AWARENESS TRAINING NECESSARY?

If you're online, you're at risk. Empowering employees to recognize common cyber threats is therefore crucial to an organization's computer security. Do your employees know how to recognize a legitimate alert or warning message? Would your employees know what to do in case of an incident i.e. when their computer catches a virus or is acting suspiciously? Do they know how to report the incident to your IT team, so the threat can be mitigated and investigated? Our security awareness courses help your employees react safely and responsibly to cybersecurity threats.

#### **HOW DO THE COURSES WORK?**

The focus is for employees to familiarize themselves with all aspects of information security and learn how they play a role in the protection of confidential information. The e-learning courses have been developed in collaboration with psychologists, educators and cybersecurity experts. With a combination of real-life scenarios, illustrative examples, videos, slides, questions, interactive exercises and examinations, you will work in a step-by-step manner to increase your cyber resilience and learn how to make safe and secure choices at work.



### OUR CYBERSECURITY COURSES

## INTRODUCTION TO INFORMATION SECURITY

Understand the fundamentals and importance of information security. What are the consequences of a data leak, which different factors play a role in protecting sensitive data, how to find common risks and what procedures to follow in case of an incident within the organization?



#### **LEARNING OBJECTIVE**

Gain an understanding about the risks of information security and your role in it.



#### **COMPANY BENEFITS**

Employees will know how to mitigate information security risks and understand how to address incidents.



#### INTENDED AUDIENCE

All employees with access to company IT systems.



#### **DURATION**

44 minutes

## NEW NORMAL WORK «POST-COVID»

During the Covid-19 pandemic, many organizations had to transform their way of working and cyber criminals found an easy target in remote employees through phishing, malware, social engineering etc. and ransomware attacks started spreading like wildfire. As the new way of working is here to stay, knowing how to work safely in the cloud, being able to recognize potential risks and knowing how to behave securely is critical to protecting an organization's data.



#### **LEARNING OBJECTIVE**

Learn how to work with new information security risks due to hybrid working after Covid.



#### **COMPANY BENEFITS**

Employees will understand how to work securely at any location and recognize potential social engineering and malware threats.



#### INTENDED AUDIENCE

All employees with access to IT systems and work in a hybrid setting due to Covid measures.



#### DURATION

46 minutes

## INTRODUCTION TO OT SECURITY AWARENESS

Within the critical infrastructure sector there is no safety without security. Breaches in Operational Technology (OT) could lead to catastrophic consequences. It is therefore of utmost importance that OT workers are aware of common, realistic security scenarios in OT and how to behave accordingly.



#### LEARNING OBJECTIVE

Learn why security in OT is crucial and how to deal with physical security risks and cyberrisks.



#### **COMPANY BENEFITS**

Employees will recognize physical security risks and cybersecurity risks in OT and handle them accordingly.



#### **INTENDED AUDIENCE**

Employees who work with OT systems or have access to workplaces with OT systems



#### DURATION

47 minutes



Pointers, tips and tricks to increase your cyber resilience. Learn how social engineers would use information already available to them and train your security mindset to always be skeptical/wary. How to create strong passwords that you can still remember? And how do your smart devices play a role in all of this?



#### LEARNING OBJECTIVE

Learn to recognize risks in physical security and access control systems.



#### **COMPANY BENEFITS**

Employees will be able to mitigate risks of physical security and access control systems



#### INTENDED AUDIENCE

All employees who require training on practical information security tips.



#### **DURATION**

31 minutes

## KEEPING YOUR DATA SECURE

A crash course to information security with the fundamentals of cybersecurity, common risks of shadow IT and how to minimize these risks, not only on your desktop, but also physically in the remote and office space.



#### **LEARNING OBJECTIVE**

Learn how to keep data secure and understand the risks of shadow IT and bringing personal devices to work.



#### **COMPANY BENEFITS**

Employees will know how to handle data securely and mitigate the risks of shadow IT and using personal devices at work.



#### INTENDED AUDIENCE

All employees with access to IT systems who handle sensitive data.



#### DURATION

41 minutes

## PRIVACY FOR YOU



The General Data Protection Regulation, the GDPR, is considered the toughest privacy and security law in the world. What does this law entail, what are key pointers and how can we put this to practice to make sure that we handle personal information with care?



#### **LEARNING OBJECTIVE**

Learn how to work with personal information according to the privacy regulations and standards.



#### **COMPANY BENEFITS**

Employees will handle personal information securely according to privacy regulations and standards.



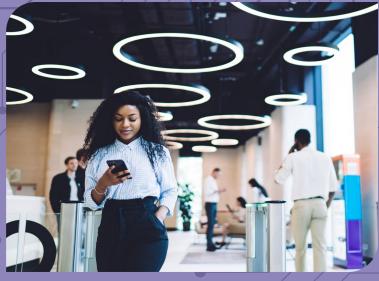
#### INTENDED AUDIENCE

Employees who work with personal data e.g. HR employees and privacy specialists



#### DURATION

16 minutes



## SHARING DATA

When working with sensitive data remotely, it is of extra importance to safeguard privacy to not accidentally leak data in public. You never know who's watching or listening! How to share data responsibly with external partners? What are the risks of using IoT products?



#### LEARNING OBJECTIVE

Learn how to share data responsibly with external partners and understand the risks of working with cloud applications.



#### **COMPANY BENEFITS**

Employees will understand how to securely share data with partners and how to mitigate risks of working with cloud apps.



#### INTENDED AUDIENCE

All employees with access to IT systems and share data on a regular basis with external partners of the organization.



#### **DURATION**

28 minutes



# BUREAU VERITAS DIGITAL ACADEMY

Our digital courses and resources are a flexible and convenient solution to your specific training needs.

No matter how geographically scattered your teams may be, our digital options ensure that your employees receive the highest quality, consistent training. You can choose from our comprehensive catalogue of digital training courses, or we can partner with you to create a customized digital training program suited to your particular objectives.



VISIT: BUREAUVERITASTRAINING.COM



Bureau Veritas is a Business to Business to Society company, contributing to transforming the world we live in. A world leader in testing, inspection, certification and technical services, we help clients across all industries address challenges in quality, health & safety, environmental protection and social responsibility.

