

BDO Advisory



Improve your resilience

Context

BDO in Luxembourg can help you to improve your resilience against phishing attacks with an awareness program for all employees of your company.

With our expertise, it is possible to run tailored campaigns with different levels of credibility to improve your security awareness.

In particular, our Phising-as-a-Service (PhaaS) program offers you a full set of functionalities:

- Determining the scope
- Simulation of a phishing attack
- ► Analysis & Reporting
- ▶ Repetition of the Phishing cycle
- Creation of security awareness





(CYBER) SELF-DEFENSE COURSE FOR YOUR EMPLOYEES

In the last couple of months the world and Luxembourg have witnessed an increase in cyberattacks. Hackers are aware that due to the COVID-19 crisis, many people are actively working remotely. In these times, employees are often more restless, which reduces cyber awareness and therefore makes it easier for them to fall into a trap. With technology alone, you cannot adequately protect yourself against such attacks. Training your employees is therefore crucial so that they can recognise phishing attacks and respond appropriately.

It is important that training is offered on a repetitive basis, in order for your employees to learn the right reflex. In this context, BDO offers a Phishing-as-a-Service (PhaaS) program. By training and making employees aware on a continuous basis, we ensure a significant improvement in your cyber security.

OUR APPROACH





Together with you, we will go

organisation. These are based

on the latest trends that

occur in the cyber world.

through the various options

1 Determining the Scope

and develop the ideal

scenarios for your

2 Simulation of a phishing attack
With the exception of whitelisting our phishing platform, a simulation does not require the intervention of the internal IT department.

The attack is coordinated so

that there is no operational

impact.





3 Analysis & Reporting

This is a non-aggressive phishing simulation, which means that we do not capture any data (password & username) that may have been entered. Our simulations are fully focused on monitoring behaviour and the evolutions therein. In order to protect the anonymity of the employees, aggregated reporting is used.





5 Repetition of the Phishing cycle

At BDO, we believe that the creation of security awareness is a continuous process, not a one-off event. By repeating phishing simulations, adapted to the ever-changing cyber world, we continue to measure and adjust security awareness. In this way, employees remain aware of the threats and are less inclined to respond to a real external attack.

4 Creation of security awareness Immediately after the simulations, the employees undergo a brief training that helps them to better recognise such attacks and report them to the IT department.

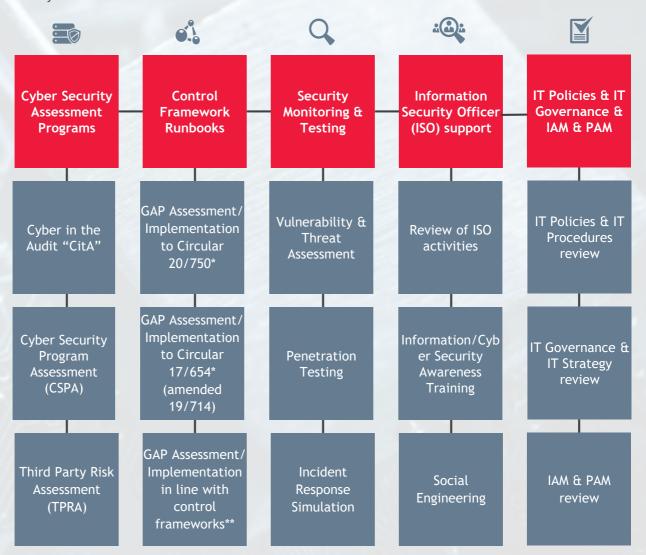


OUR CYBER SERVICES TAILORED TO YOUR NEEDS

At BDO, we believe that cyber-attacks and data breaches are one of the biggest risk facing organizations and their boards today. Impact of cyber incidents could impair an organization's reputation, market value and financial position.

Unfortunately, there is no such thing as perfect security, which is why it is important to apply a risk-based approach, focusing first on the highest priorities and risk components. We are happy to help you with that. As an independent third party, BDO advises organizations take appropriate cyber measures.

In order to answer to those threats we offer our customers across all sectors and industries with various services for addressing the different weaknesses or regulatory obligations, each with an approach adapted to the size and complexity of our clients. This results in clear recommendations and specific actions to ensure the confidentiality, integrity, availability and security of your data and systems.



- * GAP assessment/Implementation of controls for the financial institutions which are regulated by CSSF in Luxembourg
- * GAP assessment/Implementation of controls to be in line with common control frameworks requirements for compliance with control frameworks (e.g. ISO 27001, ISO 22301, NIST Cybersecurity Framework, etc.)



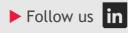
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