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# PwC Cybersecurity and Privacy Day 2022

## **Description of workshops**

#### Thursday 13 October 2022

#### Join the Dark Side - Choose your own hacking adventure

Antoine Goichot, Ethical Hacker & Cybersecurity Manager, PwC Luxembourg Vivien Maintenant, Cybersecurity Associate, PwC Luxembourg

Join our team of Offensive Security experts and put yourself in the shoes of a hacker!
You will have a privileged opportunity to discover the hidden face of a cyber incident, participate in the attack and discover which tactics and techniques are used by the attackers.

After this workshop, you will gain a new insight on what can really happen to your information system, and hopefully be better prepared.

## Insights of the "Out of the shadows: CISOs & DPOs in the spotlight!" survey, 2022 edition

Alain Herrmann, Data Protection Commissioner, CNPD (Commission Nationale pour la Protection des Données) Antonin Jakubse, Privacy Senior Manager, PwC Luxembourg

Marc Lemmer, Data Protection Commissioner, CNPD (Commission Nationale pour la Protection des Données) Cédric Mauny, President, CLUSIL

Maxime Pallez, Cybersecurity Senior Manager, PwC Luxembourg

For its first edition, PwC Luxembourg conducted the "Out of the shadows: CISOs and DPOs in the spotlight!" survey in collaboration with CLUSIL (Club de la Sécurité de l'Information – Luxembourg) as well as the CNPD (Commission Nationale pour la Protection des Données). This survey comes as a follow up of our previous survey focusing on CISOs and ISOs, but it also enhances its scope to analyse the roles and responsibilities of both CISOs / ISOs as well as DPOs / privacy experts in Luxembourg in order to gain detailed insights into their position as well as determine whether they are collaborating closely together or not!

## Discover more about Critical Infrastructure and the new EU DORA regulation

Cristian Amancei, Senior Manager, PwC Luxembourg Thomas Wittische, Director, IT Risk & Resilience, PwC Luxembourg

In this interactive workshop, we will provide you with our insights on what Critical Infrastructure is and the supporting EU / Luxembourgish regulations. In parallel, we will also walk you through the new Digital Operational Resilience Act (DORA) and highlight key dates and milestones, what you need to know about the 5 key pillars and what you will need to consider to be compliant. The session will end up with a Quiz with a prize to win.

#### **Crisis & Escalation of the Threat Landscape**

Pascal Geenens, Director, Threat Intelligence, Radware

After many long lockdowns, the information technology industry woke up to a new reality. Cyber crime was too widespread and heavily resourced. Hybrid architectures had grown too complex to be able to provide adequate defence, resulting in new larger threat surfaces. On February 24 news broke that Russia had initiated its special military operation against Ukraine. Two major catalysts of change that accelerated adoption of new technologies, changed the way people do business and caused major shifts in the threat landscape.

2021 was marked by software supply chain attacks and a flourishing cyber criminal underground, ending with one of the most critical vulnerabilities the security community ever faced. The first half of 2022, however, was dominated by vigilantes and hacktivists, proxies of a cyberwar fought from within and beyond the Ukraine/Russian conflict borders. Cyber and information warfare playbooks are being rewritten while pillars of existing legal frameworks regarding norms and rules for state behaviour in cyberspace collapse in what many consider the first cyberwar.

This workshop should help you understand current threats and actors, providing you with the knowledge and visibility needed to make informed decisions about your security strategy and respond to current and evolving threats.

#### Privacy vs Cloud: Can you afford to assume?

Matthieu Devallée, Cybersecurity Manager, PwC Luxembourg Brice Legay, Cybersecurity Senior Manager, PwC Luxembourg

From privacy concerns to cloud architecture solutions, this workshop will take you on a journey. After clarifying the current regulations and legal requirements, we will be talking about data sovereignty issues you may face when moving to the cloud. We will present some very concrete cloud deployment options and outlining their features.

There are clouds ahead! Fasten your seatbelts so we can ensure the journey is as smooth as possible.

#### Metaverse: Its opportunities and how to avoid the legal constraints

Nicolas Hamblenne, Counsel, PwC Legal Antonin Jakubse, Senior Manager, PwC Luxembourg Yohan Maurin, Blockchain developer & crypto-assets consultant, PwC Luxembourg

What opportunities does the Metaverse bring to your business, and how can you avoid legal pitfalls? A discussion between business and legal done right.

#### Meet the pitching finalists

Do you want to discover how the solutions selected for the PwC Cybersecurity & Privacy Day are shaping future trends? Curious about how they can bring value to your organisation? Seize the opportunity during this hour to meet them and share experiences.

#### Meet our cybersecurity experts

Would you like to further the discussion about your cybersecurity and privacy challenges to discover how PwC experts can help you in your journey? Seize the opportunity during this hour to meet them.

