

# VIGITRUST

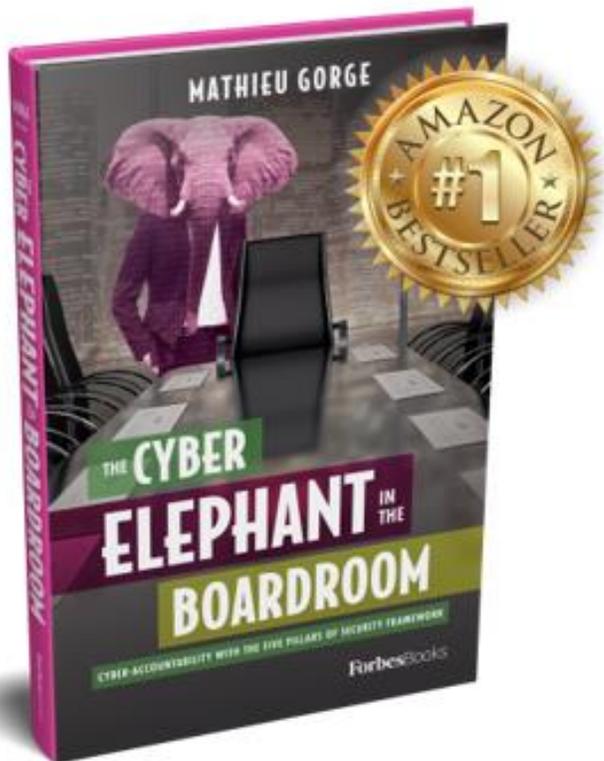
## Global Advisory Board



Dublin, May 18<sup>th</sup>-19<sup>th</sup> 2022

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 <https://ie.linkedin.com/in/mgorge>





Disclaimer before we all fall out.....

I'm a man and I'm French ....so I'm definitely going to say something wrong 😊





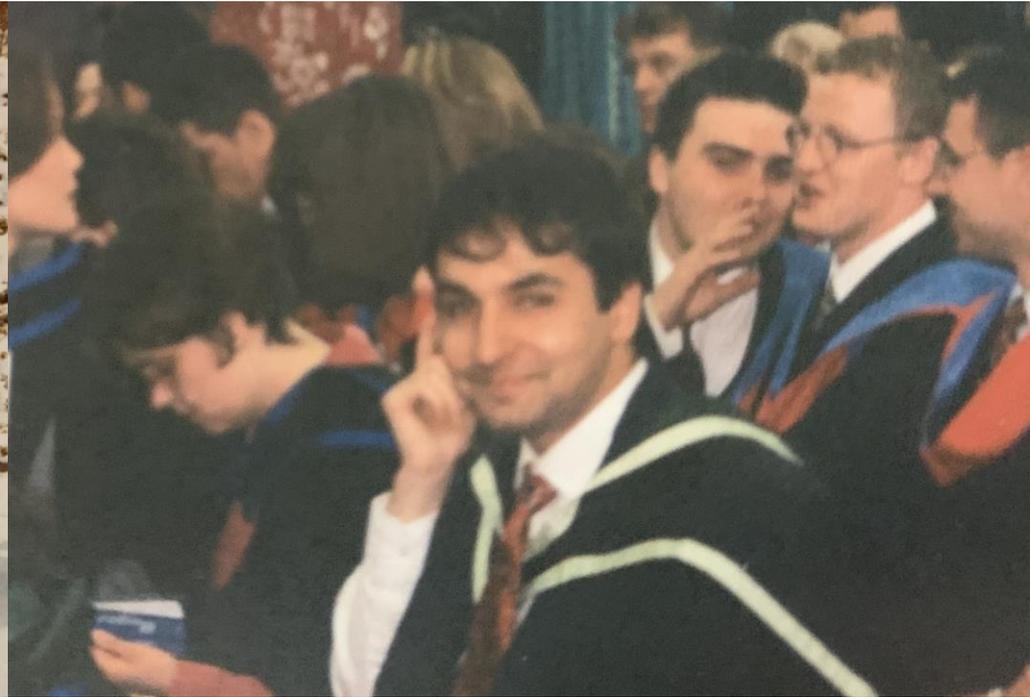
## Why I'm interested in Security Culture...



**Family Background**



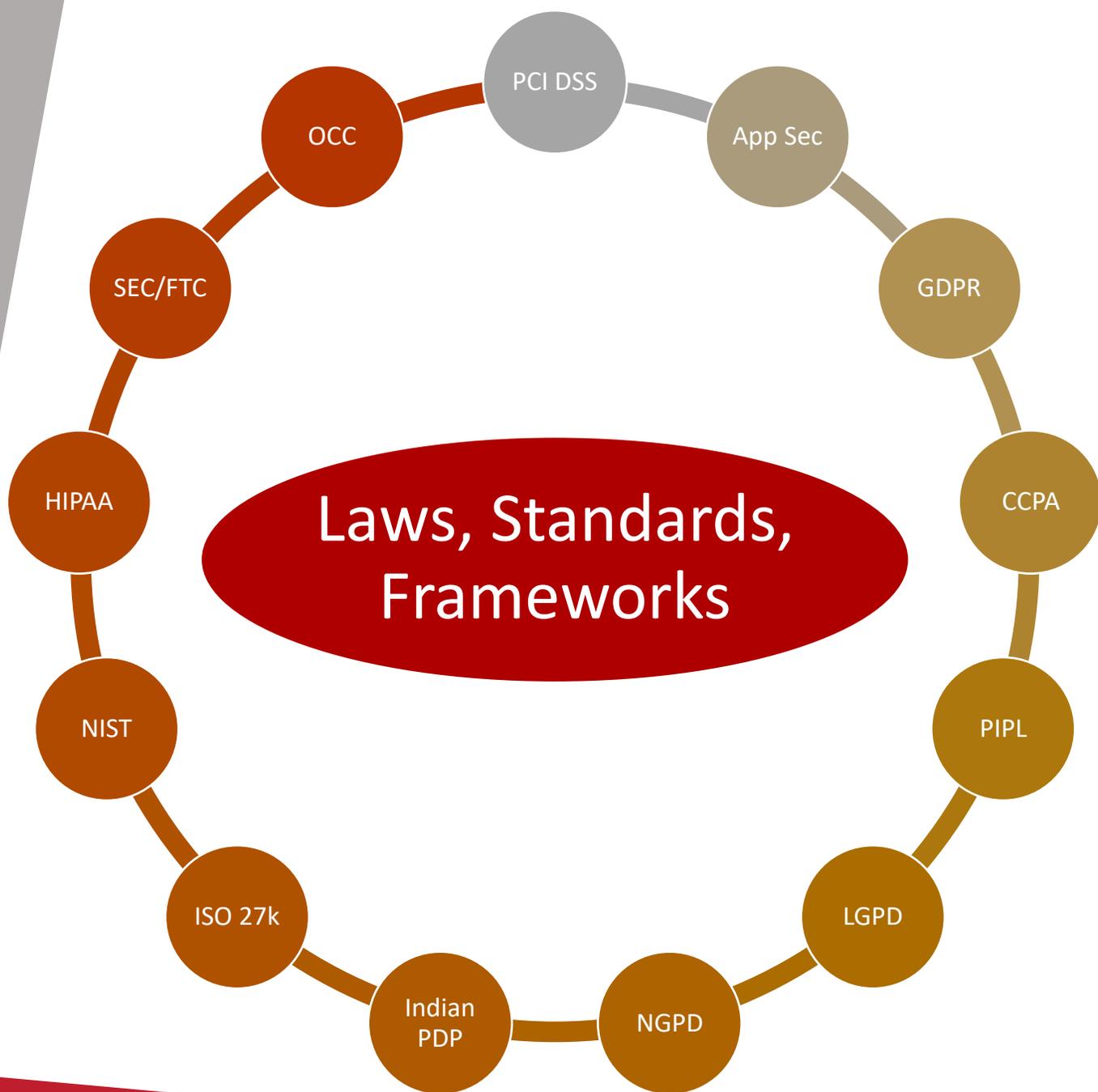
**Early/Primary Education**



**Higher Education**

# Global Risk Landscape





# Global Compliance Landscape

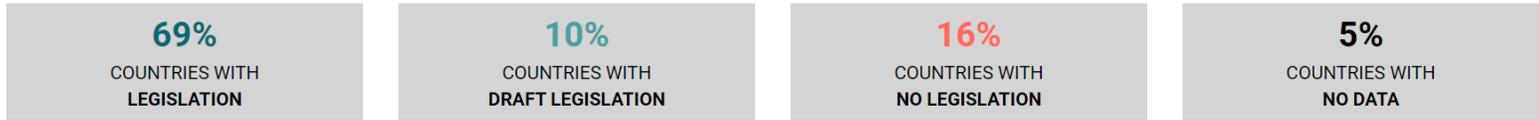
A complex web of often conflicting requirements



# Data Protection and Privacy Legislation Worldwide

As more and more social and economic activities have place online, the importance of privacy and data protection is increasingly recognized. Of equal concern is the collection, use and sharing of personal information to third parties without notice or consent of consumers. 128 out of 194 countries had put in place legislation to secure the protection of data and privacy. Africa and Asia show a similar level of adoption with 55 per cent of countries having adopted such legislations from which 23 are least developed countries.

- OVERVIEW
- E-TRANSACTION LAWS
- CYBERCRIME LAWS
- CONSUMER PROTECTION LAWS

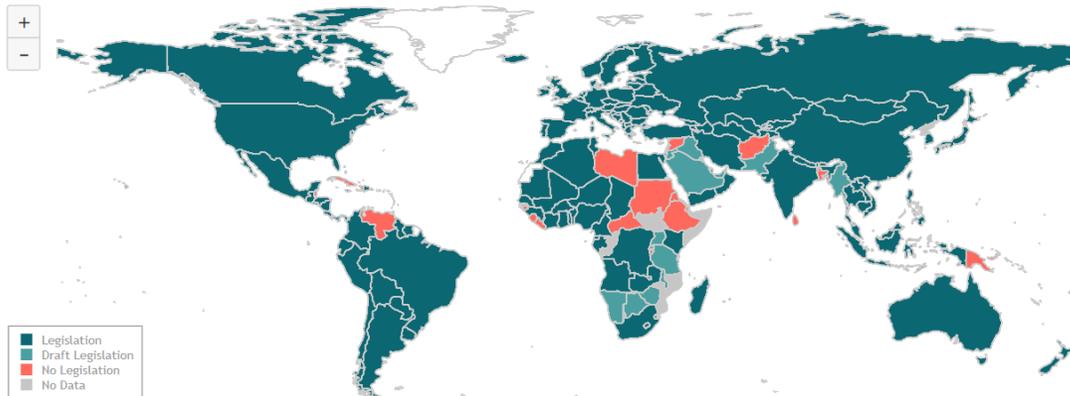


SELECT A COUNTRY

SELECT A REGION

DOWNLOAD FULL DATA

Data Protection and Privacy Legislation Worldwide



Source: UNCTAD, 14/12/2021

Compare data protection laws around the world

- Bookmark
- Global
- Search
- Home
- Shopping cart
- List
- Refresh
- Layers
- Full screen
- Lock
- Warning
- Clipboard
- Mobile
- Eye
- User

Please select  Compare to

The map displays the following enforcement levels by region:

- Heavy (Red):** United States, Canada, United Kingdom, France, Germany, Italy, Spain, Portugal, Greece, Ireland, India, China, Australia, New Zealand, South Korea, Japan, Singapore, Malaysia, Indonesia, Philippines, Thailand, Vietnam, Cambodia, Laos, Myanmar, Bangladesh, Pakistan, Sri Lanka, Nepal, Bhutan, Mongolia, Kazakhstan, Kyrgyzstan, Uzbekistan, Turkmenistan, Tajikistan, Georgia, Armenia, Azerbaijan, Belarus, Ukraine, Russia, Belarus, and parts of Africa and South America.
- Robust (Orange):** Mexico, Brazil, Argentina, Chile, Peru, Colombia, Venezuela, Ecuador, Bolivia, Paraguay, Uruguay, and parts of Africa and South America.
- Moderate (Yellow):** Russia, Kazakhstan, Kyrgyzstan, Uzbekistan, Turkmenistan, Tajikistan, Georgia, Armenia, Azerbaijan, Belarus, Ukraine, and parts of Africa and South America.
- Limited (Green):** India, China, South Korea, Japan, Singapore, Malaysia, Indonesia, Philippines, Thailand, Vietnam, Cambodia, Laos, Myanmar, Bangladesh, Pakistan, Sri Lanka, Nepal, Bhutan, Mongolia, Kazakhstan, Kyrgyzstan, Uzbekistan, Turkmenistan, Tajikistan, Georgia, Armenia, Azerbaijan, Belarus, Ukraine, and parts of Africa and South America.

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# Perspectives on attacks

## Criminals Perspective

No borders with physical control

Low risk types of attacks with great impact potential

Skill levels of would-be attacker is decreasing whilst impact of attacks is increasing

Internet is the best platform to find new targets and collect information about them

- Launch a social engineering attack to gather key intelligence
- Use technical means to make use of gathered intelligence

## Users Perspective



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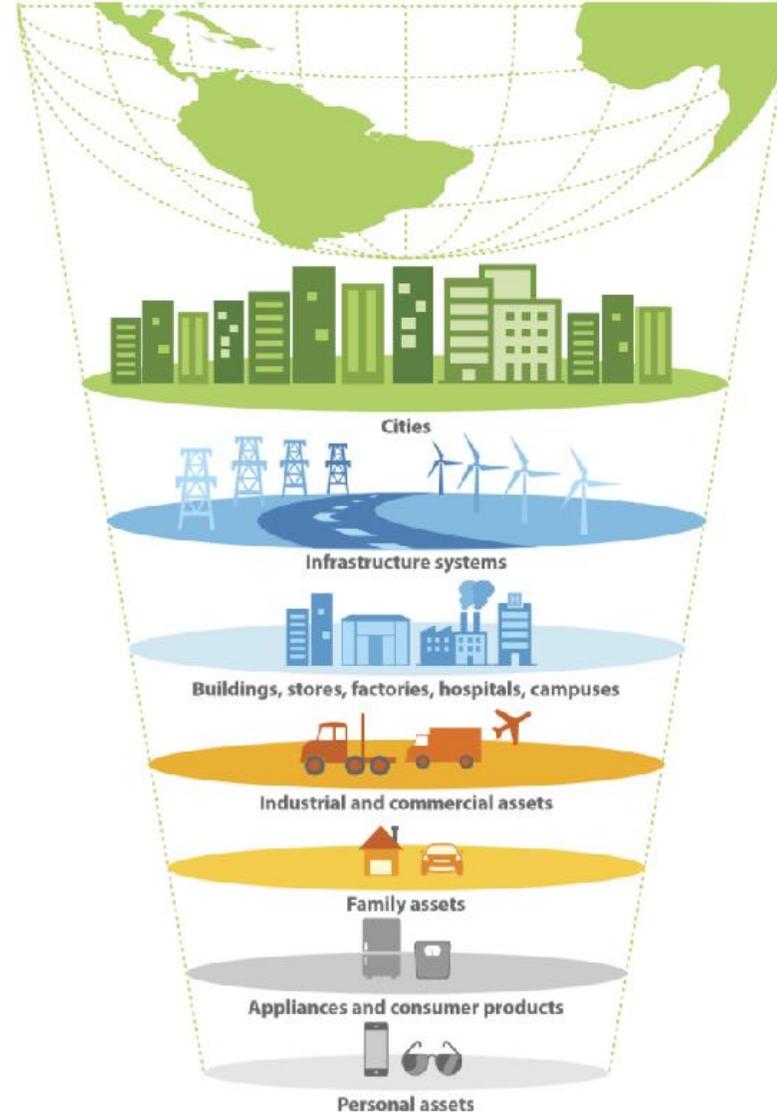
# Critical Infrastructure Considerations

## CI Perspective

- electricity generation and distribution
- telecommunication
- water supply
- agriculture, food production and distribution
- heating (natural gas, fuel oil)
- public health
- transportation systems (fuel supply, railway network, airports)
- financial services
- security services (police, military)

## Basic concepts and assumptions

- Citizens take critical infrastructure as a given
- Businesses do not think pro-actively about their dependence on critical infrastructure
- Would be terrorist are looking for ways to exploit these gaps



Jill Biden heading to Latin America on three-country tour

Sri Lanka down to last day of petrol, Prime Minister tells crisis-hit nation

Shanghai declares zero-Covid milestone but residents cast doubt on reopening

## Around the world



### The fall of Mariupol could conceal war crimes evidence from the world and give Russia's offensive a boost

The battle for Mariupol nears end as Ukraine declares 'combat mission' over

Russia's war in Ukraine

He says he was tortured by Russian soldiers, shot in the face and buried alive. This is one Ukrainian man's tale of survival

Ukraine's security service hunts the spies selling information to Russia



### What a royal funeral in the UAE says about the nation's future direction

Lebanese vote in high-stakes parliamentary election

Israeli police will investigate 'events' surrounding funeral of Palestinian journalist: Minister

Lebanese take their fight with a century-old political order to the ballot box



## DENIAL

Cyber ? – It doesn't apply to me, ask my managers and lines of business !



## ANGER

It isn't fair – we're trying to grow a business and create jobs here. Back off with your cyber nonsense !



## BARGAINING

I'll do some of it – it'll be sort of compliance “a la carte” just to fend off regulators and governing bodies. That should do the job!



## DEPRESSION

I'll never get there – it's not just laws & standards, but also documentation, technical investment, ongoing monitoring. I just can't!



## ACCEPTANCE

It'll be okay! – it's not rocket science, we're doing a good bit already and we can now bridge the gap and stay ahead !

# Emergency – Call The A-Team



Expectations



Reality



## PHYSICAL SECURITY

- Access to building
- Physical Assets
- IT Hardware
- Vehicle Fleet

Operations Manager,  
Security Staff



## PEOPLE SECURITY

- Permanent & Contract Staff
- Partners
- 3<sup>rd</sup> Part Employees
- Visitors
- Special Events Security

HR, Security Staff



## DATA SECURITY

- Trade Secrets
- Employee Data
- Database
- Customer Data

HR, IT Team & Manager



## INFRASTRUCTURE SECURITY

- Networks
- Remote Sites
- Remote Users
- Application Security
- Website
- Intranet

IT Team & Manager



## CRISIS MANAGEMENT

- Documentation & Work Procedures
- Emergency Response Plans
- Business Continuity Plans
- Disaster Recovery Plans

Operation Manager, IT Team, HR

## C-LEVEL & BOARD MEMBERS EDUCATION

Face to Face Workshop

eLearning

## 5 PILLARS OF SECURITY FRAMEWORK - ASSESSMENT

Super Strategic

Strategic

## 5 PILLARS OF SECURITY FRAMEWORK - SCORE

Action Items

Red Flags

## OPERATIONAL SECURITY, RISK & COMPLIANCE PROGRAM

**Empowering CEOs, CxOs, Boards and Senior Security & compliance Pros to talk about Cyber risk and cyber accountability in a collaborative and judgement free way!**



# Global Leadership Team



*Chairman: Mathieu Gorge  
Founder & CEO, VigiTrust*



*Chapter US East Coast*



*Chapter Ireland*



*Chapter US  
(other than East Coast)*



*Chapter UK*



*Chapter France*



*Chapter Africa*



*Chapter APAC*



*Chapter India*



*Chapter China*



**700+ Members  
including 150 Chartered Advisors  
and 550 Community Members!**

**Global Leadership Team  
25 Subject Matter Experts  
Chair  
Vice-Chair**

# Global Advisory Board - Topics



## How are topics selected for GAB?

1. Suggested by GAB Chair & Global Leadership Team
2. Proposed by Chartered Advisors
3. Proposed by GAB speakers

# Global Advisory Board - Membership



Community Members

Official Community Membership Recognition  
Invites to open events  
Basic access to Global Advisory Board Material



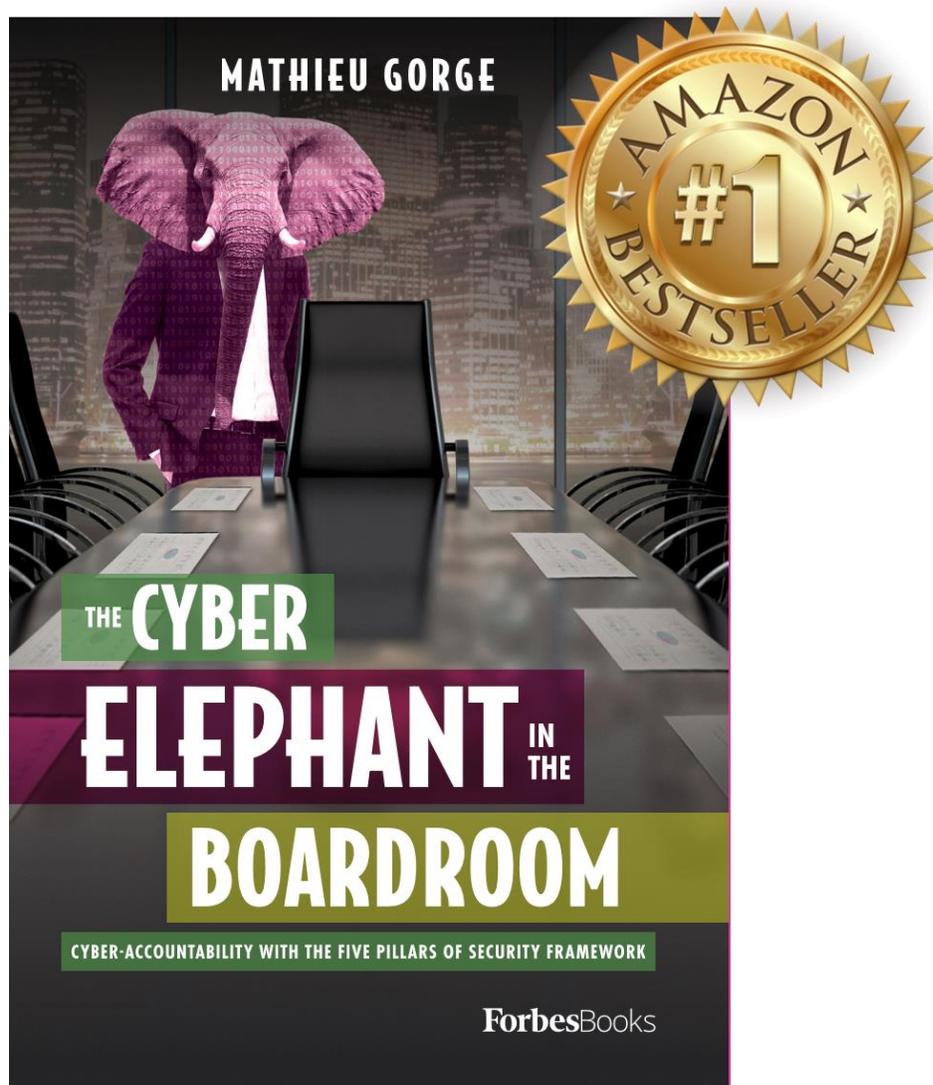
Chartered Advisors

Official Chartered Advisors Membership Recognition and Social Media Opportunities  
Invites to all Global Advisory Board events  
Full access to Global Advisory Board Material  
Full Access to Chartered Advisors Portal:

- VigiTrust Research
- Other members research
- Other members details (opt-in only)

Speaking opportunities (keynote, panel)  
Agenda & topics contribution  
Global Membership Team opportunities

# The Cyber Elephant in the Boardroom



## GUEST CHAPTER CONTRIBUTORS



**James Grundvig**  
Author and Tech Journalist  
Breaching the C-Suite (CEOs, CxOs and Boards)



**Nina Shulepina**  
Banking Compliance Professional  
Member Of The VigiTrust Global Advisory Board  
Protecting Data as the New Currency



**Cathy Smith**  
Founder, Women in Tech NJ & NY  
The Intersection of Cybersecurity and Business Digitization



**Marco Antonio Soriano**  
Chief Investment Officer, Soriano Family Office  
Handbook for C-Level and Board Members



**Bob Gardner**  
Partner, New World Technology Partners  
Managing the Cyber Risk Impact of Capital and Valuation



**Nicolas Vigier**  
CxO Advisor – Cyberstrategy, Coalfire  
Cyber Risk Impact on the Board



**Ed Adams**  
CEO, Security Innovation  
Software – Catalyst for Today's Digital Business



**Marie-Christine Vittet**  
VP Compliance, Accor  
To Comply with PCI DSS and keep Cardholder Data Secure



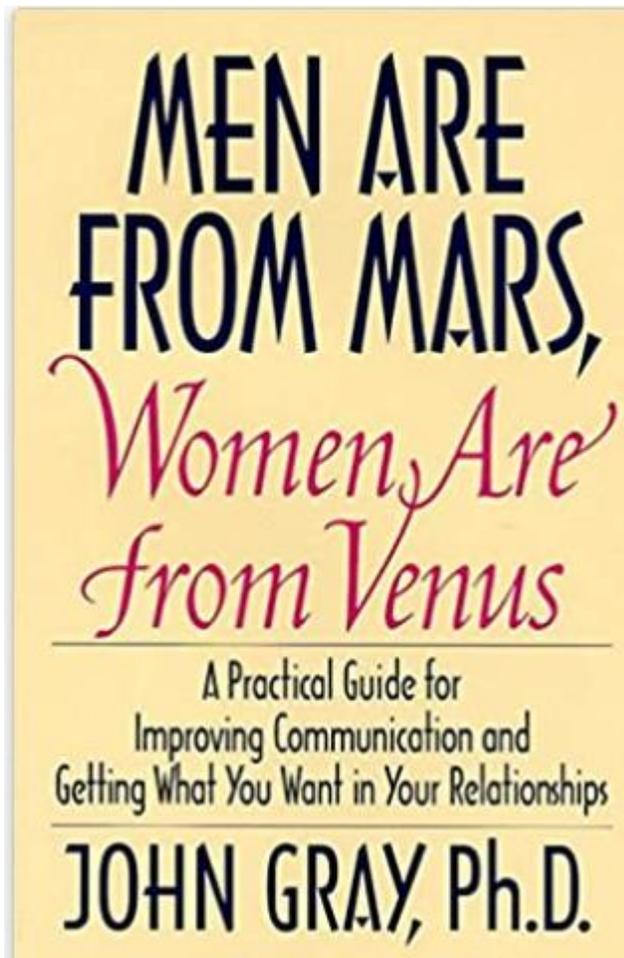
**Cecile Martin**  
Partner, Ogletree Deakins International LLP  
Cybersecurity Risk in Human Resources



**Thibaud Lexerois**  
Attorney, Ogletree Deakins International LLP  
Cybersecurity Risk in Human Resources



**Alexander Abramov**  
Past President, ISACA New York Metropolitan Chapter  
Education for Key Decision Makers



**All stakeholders need to collaborate  
Let's make the most of diversity & inclusion**



Integrated Risk Management SaaS Provider

# Vigitrust Global Advisory Board

## Get involved!



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<https://ie.linkedin.com/in/mgorge>

THE ForbesBooksRadio PODCAST

FEATURED GUEST  
**MATHIEU GORGE**  
CEO and Founder, Vigitrust

“Security is a journey not a destination.”

VIGITRUST



Vigitrust - the Republic of Ireland

Best Information Security Compliance Management Platform 2020



# Leadership Team by Chapter

Chapter	Chapter Manager	Chapter Team
US East Corridor	Simon Russell	Christina Ayiotis, Bradley Schaufenbuel , Judy DeWolf, Parimala Rao, Alex Abramov
Americas (Other)	Jennifer Gold	Denise Louie, Tom King, Edward Liebig, Chris Lambrou, Bassam Alqassar, Christopher Moks, Oluwaseyi Ojo
Ireland	Paul Collins	Rena Maycock, Dina Vyapuri, Carmel Somers, Philip Mills, Diarmuid Hudner
UK	Darren Hodder	Kevin Smith, Michael Boevink, Steven Furnell, Dominic Johnstone, Jean Lehmann
France	Frederic Jesupret	Julien Martin, Gabriel, Cecile Martin, Alexandre Demenchuk
Europe	Victoria Van Roosmalen	Marius Dumitrescu, Olive Carr, Bruno Halopeau, Julien Chesaux, Max Imbiel
MEA	Wadi Mseddi	Chinatu Uzuegbu, Vukosi Sambo, Itumeleng Makgati, Narrainen Poubarlen
India	Vikram Dua	Srikar Reddy, Dilip Panjwani
China	Isabelle Hajjar	Greta Fan, James Sun ZhenHua
APAC	Andrew Milroy	Ashish Thapar, Rob Wiggan, Rakesh Sharma, Vivienne Tan