

### WHAT'S THE PROGRAMME ABOUT?

#### Financial crime is changing fast—and tech is making it even crazier.

New rules, new scams, Al deepfakes, crypto hacks... it feels like there's something new every week. In this half-day session, we're breaking it all down—what's happening right now, what's coming next, and what you actually need to do about it.

**Did you know** some scammers are already using Al like ChatGPT to write super convincing phishing emails—or even fake identities using deepfakes? Wild, right?

We'll dive into how tools like Al and machine learning are helping compliance teams catch fraud faster, monitor transactions smarter, and spot risks before they turn into major problems.

But it's not all good news—we'll also talk about how criminals are using the same tech against us.

Think Al-powered scams, deepfake IDs, cyber money laundering, and shady

stuff happening with crypto and NFTs.

It's going to be real, practical, and full of examples you can actually use—not

just theory or boring slides. Whether you live and breathe compliance or you're just trying to keep up, this session will help you make sense of the chaos—and stay a few steps ahead.

### WHY ATTEND THE PROGRAMME?

This programme is designed to give participants a deeper understanding of how Artificial Intelligence (AI) and Machine Learning (ML) can be used to tackle financial crime more effectively. You'll learn how these technologies help detect suspicious activities, manage risks proactively, and strengthen your overall compliance framework—boosting both efficiency and alignment with regulatory expectations.



## ICF COMPETENCY LEVEL

- Foundational (Regulatory) Anti Money Laundering (Proficiency Level 3)
- Core Risk Management (Proficiency Level 3)
   Functional (Process) Compliance (Proficiency Level 3)

## TARGET AUDIENCE

## Individuals

Compliance Officers, Risk Management Officers, Legal Advisors, Lawyers, Internal Auditors, Technology and cybersecurity professionals, Capital Market Representative's License (CMSRL) Dealing in Securities and Derivatives, Fund Managers, Financial Planners, and anyone who is interested in keeping abreast on capital market regulations on Anti-Money Laundering (AML), Counter Terrorism Financing (CFT), Counter-Proliferation Financing (CPF) and market conduct and practices

## Organisations

Law Firms and Legal Consultancies, Audit and Accounting Firms, Capital Market Intermediaries, Asset and Fund Management Companies, Public Listed Companies (PLs), Stockbroking companies, Investment Banks, Commercial Banks, Digital Banks, Investment Firms and Funds, Pension Funds and Sovereign Wealth Funds, Digital Asset Exchanges and Platforms, Technology Providers, Regulatory and Supervisory Bodies

## WHAT WILL YOU GAIN FROM THE PROGRAMME?

By the end of this programme, participants will be able to:

- Identify current trends and cases related to AML/CFT/CPF crimes, including the impact of Proliferation Financing (PF) in Malaysia.
- Explain how Al and machine learning are used to detect financial crime and improve compliance.
- Describe how Al technologies can strengthen risk assessment and mitigation strategies.
- Evaluate real-world applications of Al and ML in combating financial crime and draw key lessons from successful case studies.

#### PROGRAMME OUTLINE

9:00 am

Latest Updates on Anti-Money Laundering (AML), Counter Terrorism Financing (CFT) and Counter-Proliferation Financing (CPF) Crime & Criminal Enforcement

- Recent ML/CFT/CPF crimes, offences & legal punishments under AML Act
- The rise of cyber-based money laundering, terrorism financing, and proliferation financing
- Money laundering using virtual or digital assets
- Proliferation Financing (PF) in Malaysia Common trends & cases
- Financial institutions and law enforcement agencies efforts in relations to reporting, data sharing and legal considerations

Stay up to date on the latest threats in money laundering, terrorism financing, and cybercrime—plus how laws, enforcement, and the rise of digital assets are reshaping the fight against financial crime.

10.30 am Coffee Break

10.45 am

## Use of AI & ML in Strengthening AML/CFT Detection and Compliance

- The Role of AI & ML in AML/CFT/CPF and how they can augment traditional compliance measures
- augment traditional compliance measures
   How Al and ML function in AML/CFT/CPF compliance
- Enhancing regulatory reporting efficiency & minimizing false positives through automation
- Leveraging Al for real-time risk identification and transaction monitoring
- Addressing biases and ethical concerns in Al-driven compliance

Explore how AI and machine learning are transforming AML/ CFT compliance—making it smarter, faster, and more accurate while tackling risks, biases, and ethical challenges along the

11.45 am

## Risk Assessment and Management Using AI and ML

- Strategies for Al-driven risk assessment and mitigation
- Analysing how Al addresses compliance deficiencies & regulatory gaps
- RegTech advancements in AML/CFT/CPF monitoring
- Strategies to mitigate enforcement actions and regulatory penalties

Discover how AI and ML are changing the game in risk assessment—helping organisations spot gaps, stay compliant and avoid costly penalties with smarter, tech-driven strategies.

12.15 pm

Case Studies: Lesson from AI & ML Implementations
Successful applications of AI and ML in detecting and
preventing financial crimes

This session analyse the successful AI and ML and lessons

1.15 pm

End of programme

## SPEAKER



## RAYMON RAM

RAYMON RAM
President of Transparency International Malaysia (TI-M)

Raymon leads Graymatter Forensic Advisory and serves as President of Transparency International Malaysia. A UNODC expert, he specializes in financial forensics, AML/CFT and fraud risk management, with extensive experience in investigations, policy development and capacity-building.

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