



歐洲事務碩士研究生協會
Associação de Mestrado em Assuntos Europeus

Money Laundering: How it Works, How to Detect and Prevent

19 October 2017 (Thursday), 18:30 – 20:00

Master in European Studies Association (MESA),
Calçada do Gaio no. 6, Macau

Duarte Trigueiros

Business Analytics Specialist, Research Fellow at the University Institute of Lisbon

The seminar offers an opportunity to increase awareness of the different types of money laundering schemes, acquire a better understanding of regulation and compliance, and critically discuss anti-money-laundering (AML) procedures and technologies, vendors' solutions and claims.

Topics covered by the seminar:

Money laundering

1. trafficking
2. terrorist financing
3. embezzlement, corruption, fraud
4. tax evasion
5. capital smuggling

Money laundering stages

1. movement and placement
2. layering schemes
3. final integration

Money laundering schemes

- purchase of goods
- insurance real estate, credit card
- casinos, lotteries and races
- “smurfing”, funds transfers
- unofficial operators (“hawala” or “fechien”, currency traders)
- shell corporations
- slow money laundering schemes
- securities trading schemes

Money laundering network operators

- Opportunistic vs organized.
- lawyers, financial institutions,

- brokers, advisers, accountants
- Insurance, real estate, sale point
- Poorly- regulated states

Regulation

- Major regulatory bodies
- Compliance
- Industry Best Practices

Anti-money laundering (AML) systems

1. Gathering data on money laundering schemes (MLS)
2. Complex event processing of structured (transactional and other) and unstructured data
3. Pattern recognition: Smurfing, Trade, Securities, Electronic Funds Transfer, other schemes
4. Country, customer, services and transactions risks
5. Relationship net contextual risks
6. network trail analysis social Network Analysis

IT solutions available, critical view, key-factors for success.

Registration/Enquiry: please kindly contact **Ms. Yvonne Sun** at MESA: tel. (+853) 2835 4326, fax: (+853) 2835 6155, email: yvonne@ieem.org.mo on/before 16 October 2017 (Monday). Participants will receive a **written explanation of seminar's contents** together with complementary texts and a **declaration of participation**.