

**Anti-Money Laundering
in e-banking and
Fintech**

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شرکت ملی القوماندات
بانک مرکزی جمهوری اسلامی ایران
پژوهشکده پولی و بانکی
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هفتمین همایش سالانه بانکداری الکترونیک و نظام‌های پرداخت

نواآوری، بازیگران جدید و کارآیی در کسب و کار مالی

24

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About OSACO Financial

- Exclusive focus on I.R. Iran
- Advisory and capacity building for financial services firms
- Tehran branch established Jan 2017
- Training partnership with the MBRI
- Privately owned
- Expertise of our core team at the heart of value proposition



About your presenter



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About this workshop

- English or Farsi, it's up to you
- Interactive! What you put in is what you get out...
- Share your experience
- Ask questions, give your views

Agenda

- What is money laundering?
- Role and obligations of financial services firms
- Vulnerabilities of New Payments Products and Services
- Risk assessments for providers

What is Money Laundering?

I.R Iran Anti-Money Laundering Law

Article 2- The following shall be regarded as money-laundering:

- a. The **acquisition, possession, or use** of proceeds obtained from illegal activities knowing that they have been acquired, directly or indirectly, through the commission of an offence;
- b. The **conversion or transfer of property** for the purpose of disguising the illegal origin of such property, with the knowledge that it has been obtained, directly or indirectly, through criminal activities; or of assisting any person who is involved in the commission of the predicate offence to evade the legal consequences of his/her actions;
- c. The **concealment or disguise** of the nature, source, location, disposition, movement or ownership of property derived, directly or indirectly, from a crime.

Article 3- The term "proceeds of crime" means any property derived, directly or indirectly, from a crime.

Money Laundering considerations

- What is the size of the problem?
- What are the main predicate crimes?
- How does money laundering relate to the broader financial crime landscape?
- What is the link between money laundering and terrorist financing?
- What are the typical objectives of the money launderer?

Typical Money Laundering Stages



Why are financial services attractive to money launderers?

Vulnerabilities of financial services

- Can be used at all 3 stages of money laundering
- Access to financial system: deposits, assets, **payments**
- Private banking services

Attractiveness to money launderers

- Diversity of products & services
- International footprint
- Reputation

As a technology company offering financial services (Fintech) AML is important because:

- You are yourself regulated for it
- You use the services of a regulated institution (typically a bank)
- Your services are not well understood because they are new and innovative, and are perceived to pose greater risks

Key challenges include:

- Reconciling innovative / disruptive culture with compliance requirements
- Understanding the subject matter
- Managing your stakeholders (regulator, shareholders, customers)

Legal and regulatory obligations



The international framework



UN conventions

- Vienna 1988
- Palermo 2000



FATF standards:

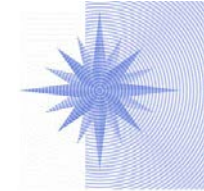
- 40 recommendations
RISK BASED APPROACH
- Mutual evaluations & country assessments
- Typologies and guidance



BANK FOR
INTERNATIONAL
SETTLEMENTS

Basel Committee on Banking Supervision

- Principle 29
- Sound management of money laundering risks
- Correspondent banking



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The Wolfsberg Principles

- Correspondent banking
- Private banking
- Various guidance and standards

Legislative frameworks

Regulatory frameworks

Industry guidance



Principal reference material

- 40 Recommendations:
 - R14 Money or value transfer services (MVTs)
 - R15 New technologies
 - R16 Wire transfers (applicable to MVTs)
- Guidance and publications:
 - Report on New Payment Methods (NPM) – 2006
 - Vulnerabilities of commercial websites and internet payment systems - 2008
 - ML using new payment methods – Oct 2010
 - RBA for New payment products and Services (NPPS) – June 2013
 - Virtual Currencies Key Definitions and Potential AML/CFT Risks – June 2014
 - RBA for MVTs – Feb 2016

Scoping the debate

- Money and value transfer services (MTVS) – designates specific businesses
 - Money service and remittance businesses
 - Includes some NPPS
- From New Payment Methods (NPM) to New Payment Products and Services (NPPS)
 - Prepaid cards
 - Internet Payment Services (IPS) – online banking, prepaid internet payment products, digital currencies
 - Mobile Payment Services and Mobile Money Services
- ML Risk and regulation
 - Providers (not the service) are regulated
 - ML laundering risk to be assessed based on the product

Risks and benefits of NPPS

- Key vulnerabilities usually cited described as :
 - Favoring anonymity
 - Speed of transactions
 - Cross-border transfer of value
 - Access to cash
- Yet NPPS are encouraged by governments and regulators alike
 - Innovation, growth, national interest
 - Financial inclusion
 - Consumer benefit (competition, choice, cost –open banking)
- From a financial crime perspective NPPS offer traceability in comparison with cash

Risk Assessment for NPPS

- Risk assessment of the business as cornerstone of effective AML program



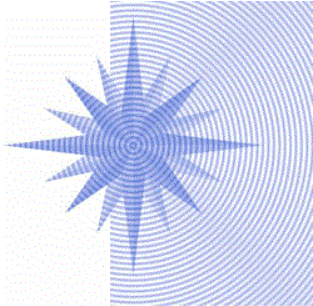
Risk Identification for NPPS

- Key risk factors to consider:
 - Non-face-to-face relationships and anonymity
 - Geographical reach
 - Methods of funding (cash, reloadability, anonymous sources)
 - Value, term and geographical limits
 - Access to cash withdrawals
 - Usage limits (negotiability, utility)
 - Segmentation of services (parties involved in infrastructure)
- Risk matrix for systematic identification and scoring

AML controls for NPPS

- AML program and responsible compliance officer
- AML considerations part of product design / Training and awareness
- Risk rating methodology
- Customer due diligence (on a risk-sensitive basis)
 - Identification, verification – e-authentication
 - Sanctions screening
 - Third party reliance where possible / appropriate
 - Source and destination of funds
- Due diligence on parties involved in service proposition
- Transaction monitoring
- Record keeping

To go further...



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- Wolfsberg Guidance on Mobile and Internet Payment Services (MIPS) – 2014



- European Supervisory Authorities Risk Factor Guidelines - 2017

Thank you