



## Treasury 3.0: Opportunities and challenges of digital, instantaneous, and cross-border Treasury activities

### OVERVIEW:

Advances in technology make it possible: instantaneous transfers are no longer the exception but the rule. Security tokens replace traditional security contracts, security transactions settle in T+1, and payments in Europe (and soon beyond) follow a common protocol (ISO 20022). Our seminar first provides an overview of the most important trends in Treasury services and their regulatory requirements. We then discuss in detail the necessary changes in systems, processes, and governance to implement key innovations.

By the end of the seminar, you will have a solid understanding of the latest Treasury innovations, the required implementation steps, and the associated challenges. This seminar will qualify you to lead projects on these initiatives within your firm.

### AGENDA OUTLINE:

#### 1 DAY SEMINAR:

Please refer the following slides

### WHO SHOULD ATTEND:

We believe that this seminar is most useful for participants from:

- Treasurers
- Risk Controllers
- SMEs in clearing and settlement
- Anyone interested in these topics

### SEMINAR FORMAT:

- This seminar will be conducted in English
- This session will be conducted via Microsoft Teams. On completion of your registration you will receive a link to the meeting

### COURSE MATERIAL:

- Sessions are recorded and could be obtained on request at the end of the seminar
- Trainers presentation slide decks could be obtained on request at the end of the seminar
- Certificates will be awarded at the completion of the seminar

### CERTIFICATE:

- Certificates will be emailed to the participants on completion of the seminar

## Day 1

### Treasury 3.0: Opportunities and challenges of digital, instantaneous, and cross-border Treasury activities

#### 0. Overview of Recent Treasury Trends: Objectives, Key Players, Status Quo and Timeline (a.o.):

- Instantaneous payments and Instantaneous Payment Regulation (IPR)
- T+1 settlement
- Digital securities (purchase, sale, issuances)
- CSDR Refit
- Intraday liquidity and -liquidity risk
- Cross-border payments, securities clearing, securities settlement, and collateral management
- Digital Euro
- Wholesale-CBDC / digital central bank money for banks
- MREL & MREL eligible instruments

09:00

10:30

### Morning Coffee Break

#### 1. Instantaneous Payments, Intraday Liquidity, and Instantaneous Payment Regulation (IPR):

- Specifics and regulatory requirements of instantaneous payments (SCT Inst)
- Measurement, planning, management, and monitoring of intraday liquidity
- Determination of the intraday liquidity buffer and differentiation from the end-of-day buffer
- Interbank lending/borrowing by the hour and intraday interest rates/curves
- Reputational risk and the risk of digital bank runs

10:45

12:15

## Day 1

Lunch Break

### 2. T+1 Settlement:

- Scope (asset classes and entities)
- Advantages (and risks) of T+1 settlement
- Lessons learned from the introduction of T+1 settlement in the US
- Required system changes

13:30

15:00

Afternoon Coffee Break

### 3. Cross-Border Activities

- Payment, clearing, and settlement
- European Payments Council
- ISO 20022: Standard for global interbank payments
- EU Single Rulebook for securities and market supervision
- TARGET2 Securities (T2S)

15:15

17:00

### 4. Digital EURO

- Benefits for citizens, banks, and central banks
- Implications for bank treasurers

### 5. Operational Risks in Digital Treasury and Securities Settlement

- DORA requirements
- Stress-testing