

Fintech Workshop – November 28th 2019

Fintech and Regtech are changing the banking industry. This workshop presents comprehensive explanations of the relevant concepts of fintech application in finance. Fintech workshop discloses information about fintech evolution, software apps and fintech products implementation, blockchain technology and crypto assets, financial modeling, big data usage and fintech relevance for regulatory requirements.

- ▶ Introduction to Fintech and Regtech
- ▶ Fintech history and evolution
- ▶ Fintech applications and software development
- ▶ Fintech products diversity - payment systems, open banking, crypto currencies/crypto assets, electronic trading platforms, big data models
- ▶ Blockchain technology, distributed ledger and its application in financial industry – bitcoin and other cryptos, related risk, regulation of crypto assets, initial coin offering (ICO)
- ▶ Fintech in trading systems, electronic trading platforms, suitable financial market products (e.g. CFD, derivatives), high frequency trading (HFT) and automated trading systems (ATS), intelligent market analysis, automated advice, momentum trading, social networks trading, usage of AI/ML
- ▶ Financial modeling with big data usage - risk management and ALM modeling (FTP definition, liquidity risk, budgeting, risk scenarios, replication portfolios, capital and liquidity allocation ICAAP/ILAAP), financial analysis, AI/ML usage
- ▶ Improvement of internal bank processes with fintech/regtech, higher efficiency and cost reduction
- ▶ Future of fintech/regtech in financial industry
- ▶ Business case studies and strategic discussions, blockchain explanation on excel model

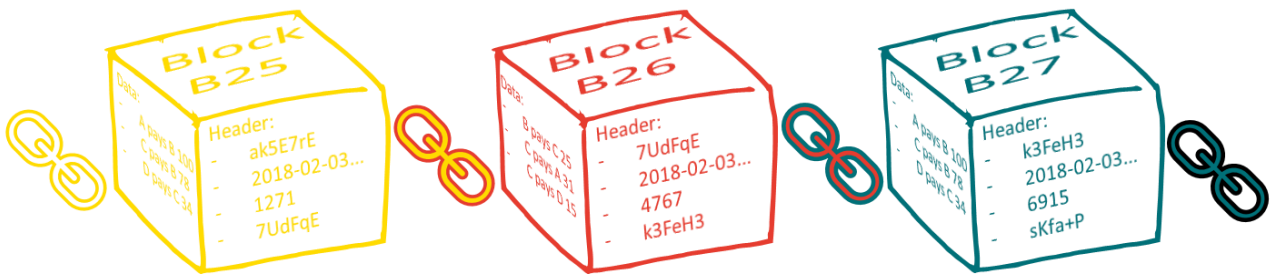
Bearing E-learning module

Recommended chapters:

- ▶ Fintech (12 pages, 80 questions)
- ▶ Blockchain (approx. 10 pages, 90 questions)

All other parts of Bearing E-learning with approx. 1000 questions will available to each participant of Fintech Workshop:

Bank management and Strategies • Controlling and internal rates (FTP) • Assets and Liabilities Management (ALM) • Risk Management • Treasury and Financial Markets • Bank Regulation • Private Banking • Markets in Financial Instruments Directive (MiFID II) • Fintech • Blockchain • Treasury Sales



Target Group

- ▶ Bank managers/prospective managers
- ▶ Project managers, innovators and strategic managers, managers of bank processes
- ▶ Treasury and ALM professionals interested in new technologies
- ▶ Retail, SME, Corporate, Private Banking with focus on efficiency management and new technologies in banking sector
- ▶ Other interested bank professionals and experts (risk managers, regulation, back- & middle-office, business analysts, marketing)

Scope of Services

- ▶ Bearing E-learning full access for 3 months: text, script, multi-level testing
E-learning support: Questions of participants can be addressed to the lecturer directly from the e-learning module, answers usually up to 2 business days
- ▶ E-learning performance statistics for workshop organizer: overall group performance, # of questions, success rate
- ▶ Workshop – preparation, PDF documentation, case studies and explanations, Bearing excel model, holding of the workshop on-site
- ▶ Language: English
- ▶ Location: Warsaw
- ▶ Lecturer: Martin Macko
- ▶ N° of participants/workshop: recommended 12-15, max. 18
- ▶ Dates: 28 Nov 2019



Short Video on Blockchain case study



<http://bearing.com/en>