



## **Advanced Risk Management for Mortgage Professionals Online Agenda**

### **Day 1**

**2:00 – 4:00 pm**

#### **The Role of Risk Governance in Overseeing Mortgage Risk**

- Delegation of authority
- Heightened expectations guidance
- Three lines of defense and roles and responsibilities among the business, corporate risk and audit functions
- Boards and risk committees
- Governance and escalation policies
- Risk appetite formation
- Risk taxonomy
- Key Risk Indicator (KRI) setting and incentive compensation plans

### **Day 2**

**2:00 – 4:00 pm**

#### **Risk Management for Mortgage Originations**

- Basic tenets of well-formed credit policy guidelines
- Exception policy practices
- Underwriting practices
- Quality Assurance (QA) practices and sampling strategies and techniques
- Appraisal practices
- AVM and AUS policy and use
- Product development best practices and what to look out for
- CRE ratings practices, loan review and beyond
- Managing correspondent and wholesale counter party risk



### Day 3

2:00 – 4:00 pm

#### **Best Practices in Mortgage Portfolio Lending**

- Optimizing the portfolio's risk profile – competing risks of default and prepayment
- Basics of interest rate risk
- ALCO for the mortgage portfolio
- Current loan loss reserving practices and CECL including Troubled Debt Restructuring (TDRs) and Other than Temporary Impairment (OTTI) treatment
- Economic capital determination
- Regulatory capital determination
- Stress testing and scenario analysis
- Risk management reporting

### Day 4

2:10 – 4:00 pm

#### **Secondary Risk Management**

- Understanding mortgage pricing and where risk fits in
- Best execution strategy
- Mortgage pipeline hedging practices
- Credit risk transfer mechanisms
- Mortgage insurance basics
- Recourse and Reps & Warrants

### Day 5

2:00 – 4:00 pm

#### **Risk Management for Mortgage Servicing**

- Understanding and managing Mortgage Servicing Rights (MSRs)
- Loss mitigations techniques: Default and collections practices and impact on mitigating

### Day 6

2:00 – 4:00 pm

#### **Harnessing Data, Analytics, and Business Intelligence Tools in Mortgage Risk Management**

- Data requirements and standards
- Modeling mortgage credit and prepayment risk - pricing models, AUS scorecards, AVM models
- Model validation and governance practices
- Basics of mortgage credit risk - PD, LGD
- Expected vs Unexpected credit loss and interpreting the numbers



**Day 7**

**2:00 – 4:00 pm**

**Top Risks and Regulation Panel**

- Round table discussion with regulatory agencies

**Day 8**

**2:00 – 4:00 pm**

**Improving Operational Risk Management in the Real Estate Sector**

- Development of risk-control self-assessment (RCSA) processes
- Building a robust fraud detection process
- Estimating operational losses and event identification practices
- Cyber risk management practices

**Day 9**

**2:00 – 4:00 pm**

**Managing Regulatory and Compliance Risks**

- Understanding fair lending risk and how to test
- Basics in mortgage compliance (TRID, QM, CREA, HMDA, Mortgage Servicing, etc.)

**Day 10**

**2:00 – 4:00 pm**

**Risk Management Simulation Exercise & Debrief**

- Team-based exercise placing attendees into a simulated risk scenario they have to manage
- Draws upon key topics discussed in each learning session
- Post-exercise debrief on team responses, outcomes and assessment

\*\*\* Agenda is subject to change \*\*\*