AI, Data Protection and Banking Regulations Training

Duration: **3 Day**

BILGINÇ IT Academy
info@bilginc.com
bilginc.com

Note: The training content should be updated in line with current legislation, applicable regulatory requirements, and the bank's internal policies and procedures.

The increasing adoption of Artificial Intelligence and Generative AI in banking raises critical questions regarding **personal data protection, banking confidentiality, data security, third-party AI services and AI governance**.

The **AI, Data Protection and Banking Regulations** training program helps participants understand how data should be handled when using AI tools, recognize key risks, and develop greater awareness of secure and responsible AI use within a banking environment.

Who Should Attend

Legal, Compliance, Risk, Information Security, Operations Teams and All Managers

What You Will Learn

By the end of the training, participants will be able to:

- Understand the importance of personal data, sensitive personal data and banking confidentiality in AI use.
- Apply data minimization principles to AI use cases.
- Assess key data risks associated with third-party AI services.
- Consider data retention and information security requirements when using AI.
- Understand the importance of authorization, human approval and model management within AI Governance.
- Identify key considerations before providing data to an AI system.

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Training Outline

Module 1 — AI and Data

- Why is data critical for AI systems?
- Personal data
- Sensitive personal data
- Banking confidentiality and confidential information
- Data minimization principles
- Key checks before providing data to an AI system

Module 2 — Data and Security Risks in AI Use

- Transferring data to external AI systems
- Use of third-party AI services
- Data processing and retention by AI services
- Data security and unauthorized access risks
- Risk differences between enterprise and publicly available AI tools

Module 3 — AI Governance and Control Mechanisms

- Establishing corporate AI usage policies
- Authorization of AI tools and users
- Human approval and oversight in critical processes
- AI application and model management
- Audit trails and traceability
- Defining roles and responsibilities for AI use

Workshop — “Can I Give This Data to AI?”

Participants are presented with different types of banking data and AI use cases. For each scenario, they assess whether providing the data to an AI system is appropriate based on **data classification, confidentiality, security, intended use and human oversight**.

By the end of the workshop, participants will have developed a more systematic and risk-based approach to answering a critical question in their daily work: **“Can I share this data with AI?”**