



ADVANCED FINTECH GOVERNANCE AND REGULATORY SANDBOXES TRAINING COURSE

REF: #GRC2364



COURSE INTRODUCTION / OVERVIEW:

The global financial landscape is undergoing a radical transformation driven by technological innovation. This rapid evolution presents a dual challenge: fostering innovation while ensuring financial stability and consumer protection. This course provides a comprehensive exploration of modern fintech governance and the pivotal role of regulatory sandboxes in navigating this complex environment. As discussed by leading academic Chris Brummer in his work, including the book "Fintech and the Future of Finance," the intersection of technology and regulation requires a new paradigm. This program, offered by BIG BEN Training Center, is meticulously designed to bridge the gap between disruptive fintech solutions and robust regulatory frameworks. Participants will delve into the core principles of effective governance, risk management, and compliance tailored for the digital age. We will move beyond theory to examine the practical mechanics of designing, implementing, and participating in regulatory sandboxes. This course equips professionals with the strategic foresight and practical skills to lead in the dynamic world of financial technology, ensuring that innovation is both responsible and sustainable. By understanding both the innovator's and the regulator's perspective, attendees will be uniquely positioned to shape the future of finance.

TARGET AUDIENCE / THIS TRAINING COURSE IS SUITABLE FOR:

- Financial Regulators and Policymakers.
- Compliance Officers and Managers.
- Risk Management Professionals.
- Fintech Founders and Entrepreneurs.
- Legal Counsels in the financial and tech sectors.
- Venture Capitalists and Investors.
- Corporate Strategy and Innovation Managers.
- Internal and External Auditors.
- Product Development Managers in financial institutions.
- Government officials involved in economic development.



TARGET SECTORS AND INDUSTRIES:

- Banking and Financial Services.
- Financial Technology (Fintech) and Startups.
- Insurance and InsurTech.
- Regulatory and Supervisory Authorities.
- Government Agencies and Ministries of Finance.
- Venture Capital and Private Equity Firms.
- Legal and Consulting Firms.
- Telecommunications Companies offering financial services.
- Technology and Software Development Companies.

TARGET ORGANIZATIONS DEPARTMENTS:

- Legal and Compliance Departments.
- Risk Management and Internal Control.
- Innovation and Digital Transformation.
- Corporate Governance and Strategy.
- Product Development and Management.
- Government and Regulatory Affairs.
- Internal Audit and Assurance.
- Investment and Corporate Finance.
- Information Technology and Security.



COURSE OFFERINGS:

By the end of this course, the participants will have able to:

- Analyze the global fintech landscape and its impact on traditional financial governance.
- Develop robust governance frameworks tailored to the unique risks of fintech operations.
- Master the principles of regulatory sandboxes, including their design, objectives, and limitations.
- Evaluate the eligibility and application process for entering a regulatory sandbox.
- Design effective testing plans and protocols for innovative products within a sandbox environment.
- Manage compliance obligations, including AML/CFT and data privacy, for fintech solutions.
- Navigate the process of exiting a sandbox and scaling a product to the broader market.
- Assess the role of RegTech and SupTech in enhancing regulatory oversight and compliance.
- Formulate strategies for effective engagement between fintech firms and regulatory bodies.
- Anticipate future trends in financial regulation and their strategic implications.

COURSE METHODOLOGY:

The training methodology at BIG BEN Training Center is designed to be immersive, interactive, and highly practical. We believe that adult learning is most effective when it combines expert knowledge with hands-on application. This course moves beyond traditional lectures to create a dynamic learning environment where participants actively engage with the material. The program is built upon a foundation of real-world case studies, examining the successes and challenges of regulatory sandboxes from jurisdictions around the world. Participants will work in collaborative groups on practical exercises, such as designing a sandbox entry proposal or developing a risk mitigation plan for a hypothetical fintech product. Interactive sessions, facilitated discussions, and Q&A with our expert instructors ensure that complex concepts are fully understood and can be applied to specific organizational contexts. Ample opportunity for peer-to-peer learning and networking is provided, allowing attendees to share insights and experiences. Continuous feedback is a cornerstone of our approach, enabling participants to refine their understanding and skills throughout the five-day program. This blended methodology ensures that attendees leave not just with knowledge, but with the confidence and competence to implement effective fintech governance and sandbox strategies.



COURSE AGENDA (COURSE UNITS):

UNIT ONE: THE FOUNDATIONS OF FINTECH AND MODERN REGULATION

- The Evolution of Financial Technology and its Ecosystem.
- Key Fintech Verticals: Payments, Lending, InsurTech, and WealthTech.
- Understanding the Regulatory Dilemma: Innovation vs. Stability.
- Core Principles of Corporate Governance in the Digital Age.
- Introduction to RegTech and Supervisory Technology (SupTech).
- Global Regulatory Frameworks and Cross-Border Challenges.
- The Impact of Data Privacy Regulations (e.g., GDPR) on Fintech.

UNIT TWO: MASTERING FINTECH GOVERNANCE AND RISK MANAGEMENT

- Developing a Tailored Fintech Governance Framework.
- Identifying and Mitigating Key Operational and Technological Risks.
- Cybersecurity Governance for Financial Institutions.
- Anti-Money Laundering (AML) and Counter-Financing of Terrorism (CFT) in Fintech.
- Ethical Considerations and Governance of AI in Finance.
- Third-Party Risk Management and Vendor Due Diligence.
- Building a Culture of Compliance and Ethical Conduct.

UNIT THREE: DECONSTRUCTING REGULATORY SANDBOXES

- The Genesis and Objectives of Regulatory Sandboxes.
- Comparative Analysis of Global Sandbox Models (e.g., UK, Singapore, USA).
- Key Components of a Sandbox Framework: Entry Criteria, Duration, and Scope.
- The Role of the Regulator in a Sandbox Environment.
- Designing an Effective Sandbox Application and Proposal.
- Legal and Liability Considerations for Sandbox Participants.
- Alternatives to Sandboxes: Innovation Hubs and Accelerators.



UNIT FOUR: PRACTICAL APPLICATION: NAVIGATING THE SANDBOX LIFECYCLE

- Developing a Comprehensive and Realistic Testing Plan.
- Key Performance Indicators (KPIs) and Success Metrics for Sandbox Tests.
- Data Collection, Monitoring, and Reporting Requirements.
- Managing Consumer Protection within a Live Testing Environment.
- Stakeholder Communication and Management During the Sandbox Phase.
- Strategies for Iterating Products Based on Sandbox Feedback.
- Preparing for Sandbox Exit: The Path to Full Market Authorization.

UNIT FIVE: THE FUTURE OF FINANCIAL REGULATION AND INNOVATION

- The Convergence of RegTech and SupTech for Proactive Supervision.
- The Rise of Cross-Border Sandboxes and Global Financial Innovation Networks.
- Regulatory Implications of Central Bank Digital Currencies (CBDCs).
- Governing Decentralized Finance (DeFi) and Crypto-Assets.
- Sustainable Finance and the Role of Green Fintech Regulation.
- Open Banking and Open Finance: Governance and Regulatory Oversight.
- Developing an Agile and Future-Proof Regulatory Strategy.

FAQ:

QUALIFICATIONS REQUIRED FOR REGISTERING TO THIS COURSE?

There are no requirements.

HOW LONG IS EACH DAILY SESSION, AND WHAT IS THE TOTAL NUMBER OF TRAINING HOURS FOR THE COURSE?

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.



SOMETHING TO THINK ABOUT:

As fintech innovation outpaces traditional regulatory cycles, how can sandboxes evolve from temporary testing grounds to integral components of a dynamic, adaptive regulatory system without stifling market entry or creating regulatory arbitrage?

WHAT UNIQUE QUALITIES DOES THIS COURSE OFFER COMPARED TO OTHER COURSES?

This course distinguishes itself by offering a holistic, dual-perspective approach that is rare in the training market. Instead of focusing solely on the innovator's need to enter a sandbox or the regulator's mandate to oversee it, we bridge the gap between these two critical worlds. Participants gain a unique 360-degree view, learning to think like a regulator when designing a product and like an innovator when crafting policy. The curriculum is deeply rooted in practical application, moving beyond theoretical frameworks to engage with real-world case studies of sandbox successes and failures from diverse global jurisdictions. We emphasize strategic foresight, dedicating significant time to emerging trends like RegTech, SupTech, DeFi governance, and the regulatory challenges of AI in finance. This forward-looking perspective ensures that the skills learned are not just relevant today but will remain valuable as the fintech landscape continues to evolve. The program is designed to foster strategic thinking, enabling participants to not only comply with existing rules but to anticipate future regulatory shifts and position their organizations for long-term success in the dynamic digital finance ecosystem.