

## **APEC FRTI Regional Seminar on Technology Operations and Risk Management**

15–18 May 2018, ADB Headquarters, Manila, Philippines

### **Target Participants**

The seminar on Technology Operations and Risk Management is designed for any bank supervisor seeking to better understand the IT risks present in today's financial institutions as well as discuss the related risk management programs and supervisory expectations.

### **Course Overview**

The seminar aims to provide training in the IT supervision of financial institutions, introducing foundational concepts on IT risk, risk management, and integrated supervision. IT risk topics will include cloud computing, cybersecurity, mobile banking, FinTech, and payment systems and operations. Additionally, IT risk management expectations for information security, data governance, vendor management, business continuity, and IT audit will be discussed. Finally, the seminar is intended to give guidance on how links between IT and business risks can be made and incorporated into an integrated supervisory approach.

### **Course Objectives**

Upon completion, the participant will:

- Recognize major IT risks and achieve a high level understanding of significant IT topics that impact the operating environment of financial institutions.
- Identify the connection points between IT and business risks and how they are incorporated into an integrated supervision approach.
- Recognize the supervisory expectations for appropriate IT governance at a financial institution, including organizational structure, strategic planning, and IT audit.
- Gain an understanding of how IT risk could impact the overall condition of a financial institution and how this impact can be addressed in recommendations to management.

### **What you will receive on completion of this course**

Participants who attend all sessions will receive a Certificate of Attendance under the APEC Financial Regulators Training Initiative.

APEC Financial Regulators Training Initiative  
**Regional Seminar on Technology Operations and Risk Management**

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Presented by US Federal Reserve System

Co-hosted by Bangko Sentral ng Pilipinas (BSP) and Philippine Deposit Insurance Corporation (PDIC)

Time	Tuesday, May 15	Wednesday, May 16	Thursday, May 17	Friday, May 18
9:00	(8:30 – 9:00) <b>Participant Registrations</b>	(9:00 – 9:20) Participant Presentations	(9:00 – 9:20) Participant Presentations	(9:00 – 9:20) Participant Presentations
to	(9:00 – 9:30) <b>Welcome Remarks</b> NORITAKA AKAMATSU Senior Advisor, ERCD	(9:20 – 10:35) IT Risk Topics: Cybersecurity – 4 Linda Jeng	(9:20 – 10:45) IT Risk Management: Information Security – 8	(9:20 – 10:00) IT Audit – 12  Colin Gavin
11:00	<b>Opening Remarks</b> CHUCHI G. FONACIER Deputy Governor, BSP	(10:35 – 10:45) Cybersecurity, PDIC’s Case	Colin Gavin	<b>Break (10:00 – 10:15)</b>
	<b>Official Photo</b> <b>Participant Introductions</b> Colin Gavin and Linda Jeng	Maribel San Jose		(10:15 – 12:00) IT Management Organization and Governance – 13  Linda Jeng
	(9:30 – 10:45) IT Risk Supervision Overview - 1 Colin Gavin			
	<b>Break (10:45 – 11:00)</b>	<b>Break (10:45 – 11:00)</b>	<b>Break (10:45 – 11:00)</b>	<b>LUNCH (12:00 – 1:00)</b>
11:00	(11:00 – 12:45) IT Risk Supervision Overview-1 (cont.) Colin Gavin	(11:00 – 12:45) IT Risk Topics: Mobile Banking– 5  Colin Gavin	(11:00 – 12:45) IT Risk Management: Data Governance – 9 Colin Gavin	(1:00 – 2:15) Integrated Supervision – 14  Colin Gavin
12:45				
	<b>LUNCH (12:45 – 1:45)</b>	<b>LUNCH (12:45 – 1:45)</b>	<b>LUNCH (12:45 – 1:45)</b>	<b>Break (2:15 – 2:30)</b>
1:45	(1:45 – 3:15) IT Risk and Business Strategies–2  Linda Jeng	(1:45 – 3:15) IT Risk Topics: FinTech – 6  Linda Jeng	(1:45 – 3:15) IT Risk Management: Vendor Management – 10 Linda Jeng	(2:30 – 3:00) Examination Practices and Wrap up Colin Gavin
3:15				
	<b>Break (3:15 – 3:30)</b>	<b>Break (3:15 – 3:30)</b>	<b>Break (3:15 – 3:30)</b>	<b>Break (3:15 – 3:30)</b>
3:30	(3:30 – 5:00)  IT Risk Topics: Cloud Computing – 3  Colin Gavin	(3:30 – 5:00)  IT Risk: Payment Systems and Operations - 7  Linda Jeng	(3:30 – 5:00)  IT Risk Management: Business Continuity and Disaster Recovery – 11  Colin Gavin	(3:15 – 3:30) Conclusion and Evaluation Colin Gavin and Linda Jeng
to				(3:30 – 4:00) <b>Closing Remarks</b> MA. ANA CARMELA C. VILLEGAS Executive Vice President, PDIC
5:00	(6:00 – 9:00) Welcome Dinner Magellan Room, 41/F, Discovery Suites			<b>Certificate Presentation</b> ADB, BSP and PDIC
				(6:00 – 10:00) Farewell Reception (Buffet 101, Glorietta Complex)