# II. FINANCIAL STABILITY AND SUPERVISION

## FS1A. Foundational Course for Bank Examiners

Dates : TBC Venue : Fiji Host : Reserve Bank of Fiji

This course provides the participants with the foundational framework for effective supervision and risk-based surveillance as it covers the foundational skills for bank examiners in emerging markets. It includes practical knowledge on gathering and assessing information on various aspects of banks' business and condition, which serves as inputs into overall examination findings.

## Objectives

Using case studies and examples, participants learn to apply fundamental examination concepts and principles. They are also develop an understanding of related international standards and recognized sound practices, and learn to formulate appropriate recommendations for remedial action when there are weaknesses or unsound practices or conditions in evidence.

## **Target Participants**

Banking supervisors/examiners who are relatively new to their role but with at least 12 months of experience in helping supervise a financial institution or in undertaking on-site examinations.

# FS1B. Intermediate Course for Bank Examiners

- Dates : 15 19 May 2017
- Venue : Malaysia
- Host : The SEACEN Centre

Building on the *Foundational Course for Bank Examiners*, this course focuses on developing and enhancing bank examiners' skills to a level of proficiency where they should be able to independently serve as Examiner-in-Charge (EIC) of safety and soundness examination of non-complex, non-problem banks over the next 18 months. Technical content focuses on understanding capital and liquidity management and risks, advanced credit analysis, risk management practices, and assessing the overall stability of the bank and its future prospects. Behavioral skills development focuses on enhancing examiners' ability to effectively present and support examination findings to banks' boards of directors and executive management.

## Objectives

To provide the participants exposure to more advanced bank examination techniques and enhance their depth of knowledge, expertise, and judgment.

#### **Target Participants**

The course is designed for supervisors with 18 months to two years of experience in field examination/supervision, preferably with some experience in assessing loan portfolio quality.

# FS1C. Advanced Course for Bank Examiners

Dates : 9 – 13 October 2017

Venue : Malaysia

Host : The SEACEN Centre

This advanced course builds on the *Foundational and Intermediate Courses for Bank Examiners.* It focuses on sharpening existing skills so that the participants, who have already served as Lead Supervisors of safety and soundness examination of non-complex/non-problem banks, are prepared to serve as Lead Supervisors for more complex or riskier institutions. Technical content focuses on more specialized credit analysis and conducting more granular assessment of how banks measure, monitor, and control risks. Behavioral skills development focuses on enabling an examiner to effectively present and support examination findings to banks' boards of directors and executive management in more difficult or potentially contentious interactions, such as where a bank may strongly disagree with or challenge the examiner's findings. The course curriculum covers five days, with the last three days consisting of a bank simulation exercise.

#### Objective

To provide the participants exposure to more advanced bank examination principles and methods thus enabling them to progress to more senior supervisory roles within their organization.

#### **Target Participants**

The course is designed for supervisors with at least five years of practical experience in bank examination and supervision, who have served as Lead Supervisor for non-complex bank examination. The participants should have completed the *Intermediate Course for Bank Examiners* or have demonstrated proficiency in that course's curriculum modules. Senior bank supervision policy staff may also find the course content and interactions relevant and beneficial to their work.

# FS2A. SEACEN-Federal Reserve Banks Course on Risk-Based Supervision

- Dates : 6 10 November 2017
- Venue : Lao PDR
- Host : Bank of The Lao PDR

The course is designed for on-site bank supervisors and off-site monitoring and surveillance staff. It includes the scope, concept, and practical application of risk-based supervision, the supervisory process, and examination planning, execution, and reporting.

#### Objective

Through interactive case studies, group exercises, and sharing of experiences, the participants, who are experienced examiners, will enhance their judgmental ability to focus examination activities on the most important risk areas and deemphasize activities or areas that are deemed to be less risky and/or appear to be adequately controlled.

#### **Target Participants**

The participants should have at least three years of experience in examination and/or off-site surveillance of banks, allowing them to contribute to the various interactive sessions, many of which, require sharing of experiences.

# FS5A. SEACEN-Toronto Centre Course on Crisis Management and Resolution

Dates : 17 – 21 April 2017 Venue : TBC Host : TBC

The course is designed to provide the participants with an understanding of business and financial cycles, effective crisis management and resolution framework, including the design of infrastructures to wind down non-bank financial institutions that are of systemic importance and banking organizations that operate across borders, and the design of mechanisms to ensure that the losses are borne by the creditors of the institutions rather than by the taxpayers. Also covered are enhanced supervision of cross-border exposures and related systemic risks. Moving expeditiously on this reform agenda, including adopting rules for cross-border burden sharing, requires greater political commitment. Related policy considerations are also covered in-depth.

## Objective

Using simulations, group exercises, and interactive discussions, the participants will be able to explore a range of options in dealing effectively with time-sensitive resolution/recovery scenarios.

### **Target Participants**

The course is designed for middle to senior level officers from central banks, non-central bank regulators, and deposit insurers, typically with at least five years of experience in financial stability matters, financial surveillance, or bank examination and supervision.



# FS3A. SEACEN-FSI Course on Regulation and Supervision of Credit Risk and the New Expected Loss Provisioning Framework

- Dates : 25 27 April 2017
- Venue : Thailand
- Host : Bank of Thailand

The course focuses on understanding and developing key credit risk review skills and undertaking on-site examination to assess whether credit risk is being appropriately measured and reported by the banks. It also covers the transition from IAS39 measures of provisions and loan impairment charges to IFRS9, the new expected loss provisioning framework. This includes the key considerations under IFRS9, how to model and measure them appropriately, and key areas of judgment under the standard which regulators need to be able to challenge their banks appropriately.

## Objectives

The course is designed to help the participants better understand credit risk process and rating measures applied by retail, commercial, and investment banks, and also to enable them to assess provision adequacy under both the current and new accounting frameworks. This will then promote supervisory consistency and enhance the transparency of provisions held for workout and problem loan transactions. At the end of this course, the participants should have a better understanding of how to monitor review asset quality, including credit risk modeling, credit risk assessment, valuation of loans, and loan workout arrangements.

#### **Target Participants**

The course targets bank supervisors and other central bank personnel who have at least two years' supervisory experience and/or have been involved in assessing the asset quality of banks' loan books and who wish to develop up their credit risk and provisioning assessment skills.



# FS5B. Dealing with Problem and Near-Problem Banks, including Bank Off-Site Analysis and Monitoring – Early Warning Indicators

- Dates : 4 8 Septemberr 2017
- Venue : Brunei Darussalam
- Host : Autoriti Monetari Brunei Darussalam

The course focuses on the knowledge and skills required to identify red flags and other early warning indicators in the detection of problem banks. It develops a better understanding of problem banks' resolution management, including the terminal stages of supervision of institutions with a high likelihood of failure and the need to identify such banks promptly. The course also includes the design and discussion of strategies to rehabilitate problem institutions.

### Objectives

The course will enable the participants to detect and diagnose potential bank problems and design effective remedial action programs.

### **Target Participants**

The participants should have at least four or five years' experience and have worked in on-site supervision or financial surveillance or legal enforcement related to bank supervision. Although they may not have direct experience in handling problem bank situations, the participants should have sufficient familiarity with bank supervisory processes so that they can actively contribute to interactive course discussions.

# FS6C. SEACEN-Federal Reserve Banks Course on Advanced Capital Planning and Stress Testing

- Dates : 11 15 September 2017
- Venue : Sasana Kijang
- Host : The SEACEN Centre

A complete stress testing exercise is more than just a numerical calculation of the impact of possible shocks. It involves choices on the coverage of institutions; risks and scenarios; the application of a quantitative framework to link various shock scenarios to solvency and liquidity measures; a strategy for the communication of the results; and, follow-up measures, if warranted. The course is designed to help the participants de-mystify the large and often confusing menu of choices in each of the areas of stress testing, as well as answer questions on the interpretation of the results and their comparability. The course also covers the ICAAP process, how it works and how supervisors and regulators should review the outcomes presented to them, covering Pillars 1, 2A, 2B, and 3.

## Objective

This course provides the participants an opportunity for in-depth discussion of practical application of capital adequacy assessment and stress testing standards for both individual banks and the financial system.

#### **Target Participants**

The participants have to be experienced in the conceptual framework of stress testing, preferably having carried out one or more aspects of stress testing, and have experience in bank capital planning processes to derive the most from the course.

# FS7A. Course on Technology Risks in Banks, including Cybersecurity

Dates : 23 – 27 October 2017

- Venue : Philippines
- Host : Bangko Sentral ng Pilipinas

The course focuses on the risks of layered infrastructure, the impact of Fintech disruption, cyberthreats, and cybersecurity. It provides the participants an opportunity for in-depth discussion of technology risks in banks and other financial institutions.

#### Objective

To help the participants understand the risks of layered infrastructure, the impact of Fintech disruption, cyberthreats, and cybersecurity.

#### **Target Participants**

The course targets bank supervisors and other central bank personnel such as those working in IT. The participants should have experience either as supervisors of financial service firms or directly worked in a technology-related area to gain the most from the course and be able to contribute appropriately to the discussions.

# FS6A. Enterprise Risk Management

Dates : TBC Venue : TBC Host : TBC

This course is designed to be highly interactive to help the participants understand the enterprise risk management (ERM) framework of banks and other financial institutions. An effective ERM framework should provide a structured approach for identifying, measuring, controlling, and reporting on the significant risks faced by an organization. This includes credit, market, operational, liquidity, and capital management.

## Objective

This course provides the participants an opportunity for in-depth understanding of banks' ERM frameworks.

#### **Target Participants**

The course targets experienced bank supervisors and other central bank personnel who have several years of active experience in assessing banks' risk management and ERM frameworks.