

Financial Stability Stress Testing for Banking Systems

Vienna, 20 to 23 January, 2014

Monday, 20 January, 2014 – Solvency Stress Testing, Part 1/2

- 8:30 a.m. Registration
- 9:00 a.m. Welcome Statement
Burkhard Drees (JVI)
- 9:15 a.m. Opening Statement
Michael Würz (OeNB)
- 9:30 a.m. Course Overview
Ralph Spitzer (OeNB)
- 10:30 a.m. Break (Group Photo)
- 11:00 a.m. Solvency Stress Test Primer: The Fundamentals of Sound Stress Testing
Ralph Spitzer (OeNB)
- 12:30 p.m. Welcome Lunch
Restaurant Novak, 1070 Vienna
- 2:00 p.m. Rules of Thumb for Bank Solvency Stress Testing
Daniel Hardy (FMA / IMF)
- 3:30 p.m. Break
- 4:00 p.m. Introduction to the IMF's Second Generation Solvency Stress Testing Tool
Claus Puhr (OeNB)
- 5:30 p.m. End of session

Tuesday, 21 January, 2014 – Solvency Stress Testing, Part 2/2

- 9:00 a.m. Credit Risk's Link to the Macro-Economy, Satellite Models
Michael Sigmund (OeNB)
- 10:30 a.m. Break
- 11:00 a.m. Regulatory Approaches to Credit Risk: Basel STA and IRB (Applied Session)
Emanuel Kopp (IMF)
- 12:30 p.m. Lunch
- 2:00 p.m. Solvency Stress Testing Case Study, Part 1/2 (Applied Session)
Emanuel Kopp (IMF) and Claus Puhr (OeNB)
- 3:30 p.m. Break
- 4:00 p.m. Solvency Stress Testing Case Study, Part 2/2 (Applied Session)
Emanuel Kopp (IMF) and Claus Puhr (OeNB)
- 5:30 p.m. End of session

Wednesday, 22 January, 2014 – Liquidity Stress Testing

- 9:00 a.m. Stress Testing at the IMF
Emanuel Kopp (IMF)
- 10:30 a.m. Break
- 11:00 a.m. Best Practices in Liquidity Stress Testing: Cash-Flow Based Approaches
Robert Ferstl and Benjamin Neudorfer (both OeNB)
- 12:30 p.m. Lunch
- 4:00 p.m. Liquidity Stress Testing Case Study (Applied Session)
Robert Ferstl and Benjamin Neudorfer (both OeNB)
- 3:30 p.m. Break
- 4:00 p.m. Interlinkages between Solvency and Liquidity Stress Testing
Claus Puhr (OeNB)
- 5:30 p.m. End of session

- 7:00 p.m. Course Dinner
Glacis Beisl, 1070 Vienna

Thursday, 23 January, 2014 – Stress Testing Processes and Tool Development

- 9:00 a.m. Managing Complexity, the Case for Software-based Stress Testing
Christoph Siebenbrunner and Ralph Spitzer (both OeNB)
- 10:30 a.m. Break
- 11:00 a.m. Case Study: ARNIE, the New Austrian Stress Testing Tool
Christoph Siebenbrunner (OeNB)
- 12:30 p.m. Lunch
- 2:00 p.m. Bottom-up Stress Testing: Rules for the (Bumpy) Road
Emanuel Kopp (IMF)
- 3:30 p.m. Break
- 4:00 p.m. Panel Discussion
Emanuel Kopp (IMF), Michael Lau (Cons.), Claus Puhr (OeNB) & Participants
- 5:00 p.m. Comprehensive Summary and Course Wrap-up
Claus Puhr (OeNB)
- 5:30 p.m. End of seminar