

Bird's eye view of the stress test

EIOPA 2017 IORP Stress Test Launch Event Frankfurt, 18 May 2017 Barthold Kuipers (EIOPA)

Outline



- Scope, objectives and participation
- Overview stress test contents
- Process during and following exercise

Scope and objectives



- Scope both DB/hybrid and DC
- Objectives for both DB/hybrid and DC
 - o Resilience of IORPs to adverse market scenario
 - o 2nd round effects on real economy and financial stability
 - Smoothing of shocks over time by prudential mechanisms
 - Consequences of additional pressure put on sponsors
 - EIOPA conclusion in 2015 IORP stress test report (Jan 2016)
 - ESRB conclusion in low interest rate report (Nov 2016)

Participation



- Market coverage
 - o Ambition is coverage of at least 50% of assets
 - o NSAs may choose to aim for 50% of assets (DB/hybrid) and 50% of plan members (DC)
 - o Minimum threshold of EUR 500 million (19 countries):
 - AT, BE, CY, DE, DK, ES, FI, GR, IE, IT, LI, LU, NL, NO, PT, SE, SK, SI, UK
 - IS to participate on voluntary basis
 - o NSAs aim to achieve representative sample
- Exercise to be completed by participating IORPs

Overview DB/hybrid exercise



- Resilience to the adverse market scenario
 - o National balance sheet
 - o Common balance sheet
 - o Cash-flow analysis new
- Implications real economy and financial markets
 - o Absorption of shocks over time *new*
 - Qualitative information from NCAs
 - IORP-specific information on recovery plans
 - o Impact on sponsors new
 - Qualitative and quantitative information from IORPs
 - o Effects of investment behaviour on financial markets

Overview DC exercise



- Resilience to the adverse market scenario new
 - o Impact on IORPs' overall assets
- Implications real economy and financial markets
 - o Impact on retirement income DC members
 - outcomes three representative plan members
 - extrapolate to future retirement at IORP level *new*
 - o Effects of investment behaviour on financial markets new

Proportionality



- One adverse market scenario
- Simplifications
 - o Stress test specifications
 - o Technical specifications common balance sheet
- Helper tools
 - o DB/hybrid valuation sponsor support and pension protection schemes
 - o DC calculation future retirement income of representative plan members
- Best effort basis

EIOPA website



- Objective and scope
- Timeline
- Reporting templates
- Supporting spreadsheets
- Questions and answers
- Working process
- Background documents



supervision -

- + About EIOPA
- + Regulation & supervision
- + Financial stability & crisis prevention
- + Consumer protection
- + External relations
- + Press Room
- + Publications

Occupational Pensions Stress Test 2017

protection •

crisis prevention

Objective

Stress tests are an important supervisory tool to provio occupational pensions sector. They contribute to the st and enhance the protection of pension scheme membe

The main objectives of the 2017 exercise are to assess Provision (IORPs) to an adverse market scenario, deve (ESRB), and the transmission mechanisms of IORPs to

Scope

The stress test is a European-wide exercise, covering t (DC) plans. The exercise includes all countries with ma The relevant national supervisory authorities (NSAs) w

Timeline

Questions and answers



- Q&A process
 - o Submission of questions from 18 May until 23 June
 - o IORPs to send questions to NSAs
 - o NSAs forward questions of "general relevance" to EIOPA
 - o EIOPA Q&A workstream formulates answer
 - o Answer within 5-8 working days
 - o Publication every Wednesday on EIOPA website
 - o Last publication Wednesday, 5 July
- Submission of templates to NSAs on 13 July

Validation and report



Validation of data

- o 13 Jul-22 Aug National validation/follow-up with IORPs
- o 4-19 Sep Follow-up NSAs with IORPs
- o 29 Sep End central validation meeting
- o Participation of limited number of experts in central validation and strict confidentiality and security protocols

Report

- o Publication around mid-December 2017
- o No names of IORPs or data that can be linked to individual IORPs will be disclosed/published



Q&A

https://eiopa.europa.eu/Pages/Financial-stability-and-crisisprevention/Occupational-Pensions-Stress-Test-2017