

# Update pensions stress test and quantitative assessment

Barthold Kuipers OPSG 8 May 2015

#### Pensions stress test



- IORPs providing DB schemes
  - o Resilience to 2 adverse market & 1 longevity scenario
  - o Holistic balance sheet & national balance sheets
  - o Transmission mechanisms through questionnaire
- IORPs providing DC schemes
  - o Impact on future retirement income of three representative plan members
  - o 2 shock, 2 low return and 1 longevity scenario
  - o Other sources of pensions income through questionnaire
- Market coverage
  - o At least 50% of national market in 17 countries with material IORP sectors

#### Quantitative assessment



- Consultation paper on further work of solvency of IORPs
  - o Valuation holistic balance sheet
  - o Uses of holistic balance sheet
  - o Examples of supervisory frameworks
- QA to test possible supervisory regimes
  - o 2 baseline scenarios (risk free rate & expected return)
  - o Other frameworks derived from baselines
  - o Sensitivity analysis long-term adjustments
- Advice to COM on EU solvency rules for IORPs

### Stage in preparation



- 10 Mar OPSG discussion
- 26/27 Mar Meeting Board of Supervisors
- 8 May BoS approval QA and ST package
- 11 May Launch stress test & quantitative assessment
- 19 May Launch event at EIOPA

8 May 2015

## Package for QA/ST



- Specifications
  - o Technical specifications quantitative assessment
  - o Stress test specifications
- Qualitative questionnaires
- Reporting spreadsheets
  - o Input spreadsheet QA and DB/hybrid stress test
  - o Reporting template DC stress test & calculation tool
- Interest rate and inflation curves
- Helper tabs

## **Q&A** during exercise



- 11 May/10 Aug QA and ST exercise
- Questions & answers (Q&A) process
  - o IORPs to submit questions to NSAs
  - o NSAs forward questions of "general relevance" to EIOPA same day
  - o Dedicated Q&A workstream formulates answer
  - o Answer within 5-8 days
  - o Publication on EIOPA website every Wednesday
- 24 Jul Last questions to NSAs
  - o 5 Aug last answers on EIOPA website

#### Validation of results



- EIOPA/national validation
  - o 10 Aug IORP submissions to NSAs
  - o 24 Aug NSAs submit results to EIOPA
  - o Week (31 Aug 4 Sept) 1st validation meeting
  - o Follow-up NSAs with IORPs
  - o Week (28 Sep 2 Oct) 2<sup>nd</sup> validation meeting
- Publication
  - o Dec 2015 Stress test report
  - o Mar 2016 Advice to COM on EU solvency rules
- No publication of names/data that can be linked to individual IORPs



## Thank you

EIOPA

email: <u>barthold.kuipers@eiopa.europa.eu</u>

www.eiopa.europa.eu