



EAA Seminar "Concepts and Innovations in Life Insurance" 6/7 November 2012 | Vienna / Austria



Organised by the EAA - European Actuarial Academy GmbH in cooperation with the Österreichische Förderungsgesellschaft der Versicherungsmathematik GmbH (ÖFdV GmbH)

1. Introduction

Life insurance offers a great variety of products depending on the different markets – and influenced by the legal, social and economic framework. The integrated saving process within many life insurance products allows a great opportunity of creating different product lines. The globalization and cross-border activities have stimulated the transfer of ideas and product innovations in the markets, especially within the deregulated EU-market with its principle of single license over the last years. But the consequences of the financial crisis as well as the new solvency requirements following Solvency II ask for new concepts in many markets, especially – but not only - with regard to products that integrate guarantees into the saving process.

This seminar will therefore demonstrate modern life insurance products and their introduction into selected markets with a special focus on innovations in the life insurance markets.

2. Participants

The seminar is open to all persons interested, such as actuaries, risk managers, marketing managers, supervisors and auditors.

3. Purpose and Nature

The seminar is suited for actuaries or actuarial trainees as well as for those who are directly or indirectly involved in issues with regard to developing or controlling products in life insurance. The aim is to present current product concepts and innovations in the life insurance markets incl. the calculation principles and market introduction. Special attention will be given to the financing of guarantees in the saving process that are under pressure against the background of low interest rate in the bond market.

4. Lecturers

Prof Dr Martin Balleer

Prof. Dr. Martin Balleer was the long term president of the German actuarial association (DAV). He is an honorary member of the German, British and Swiss actuarial association. He was a member of the executive board of the International Actuarial Association (IAA) and German delegate of the Groupe Consultatif. Until 2007 he was a member of the advisory board of the German supervisory authority (BaFin). He was a member of the board of the German Gothaer insurance group for 27 years and was active in several committees of the German insurers' association incl. presidential board. Currently he is working as an actuarial adviser with special focus on Eastern Europe. He is a lecturer at Göttingen University for insurance techniques, risk management and insurance law.

Dr Alexander Kling

Dr Alexander Kling is senior consultant and partner at the Institut für Finanz- und Aktuarwissenschaften (Institute for Financial and Actuarial Sciences), Ulm Germany. The main focus of his work is on the development and design of unit-linked life insurance products with guarantees and variable annuities. Besides his consulting work, he is a lecturer at Ludwig-Maximilians-Universitaet Munich and Ulm University. He graduated from University of Wisconsin, Milwaukee (MSc. - Mathematics) in 2002 and from Ulm University (diploma in Mathematics and Economics) in 2003. He has completed his doctoral thesis on interest rate guarantees within life insurance products in 2007. He has published several academic papers and was granted five research awards. Alexander Kling is a member of the German Actuarial Association (DAV), the German Association of Insurance and Financial Mathematics (DGVFM), the International Actuarial Association (IAA), and associated member of the Munich Risk and Insurance Center (MRIC).

Henning Maaß

more information will follow

5. Language

The language of the seminar will be English.

6. Programme

Tuesday, 6 November 2012

08.45-09.00	Registration
09.00-09.30	Introduction: Success factors in life insurance (Balleer)
09.30-10.30	Overview over unit-linked guaranteed products (Kling)
	Variable Annuities, Hybrid products, guaranteed funds, index-linked products, CPPI-products
	Functionality, advantages, limitations and risks
10.30-10.45	Coffee Break

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10.45-13.00	Overview over unit-linked guaranteed products (Kling) Variable Annuities, Hybrid products, guaranteed funds, index-linked products, CPPI-products Functionality, advantages, limitations and risks
13.00-14.00	Lunch
14.00-15.00	Comparison methodology for life insurance products (Kling)
	Traditional approach (based on some constant fund performance) and its major drawbacks
	Current trends regarding product comparisons, including increasing transparency of charges and so-called risk-return profiles
15.00-15.15	Coffee Break
15.15-17.00	Risk management by product design – How can risks and solvency capital requirements within products be reduced by products design? (Kling) Policyholder behaviour within Variable Annuities Modified traditional products Modified hybrid products
19.00	Dinner

Wednesday, 7 November 2012

09.00	Opening of day 2
09.00-10.30	Strategic Aspects (Maaß)
10.30-10.45	Coffee Break
10.45-12.30	Product Development Aspects (Maaß)
12.30-13.30	Lunch
13.30-15.00	Disability – new techniques to finance disability (NN)
15.00	Concluding remarks, closing of seminar

7. Fees & Registration

Please register for the seminar as soon as possible because of the expected demand. If there are more persons interested in this seminar than places available we will give priority to the registrations received first. Please send your registration as soon as possible by using our online registration form at <u>www.actuarial-academy.com</u>.

Your registration is binding. Cancellation is only possible up to 4 weeks before the first day of seminar. If you cancel at a later date, the full seminar fee is due. You may appoint someone to take your place, but must notify us in advance. EAA/ÖFdV has the right to cancel the event if the minimum number of participants is not reached.

Please always give your invoice number when you effect payment. Bank charges are to be borne by the participant. ÖFdV GmbH will send you an invoice, please allow a few days for handling.

Your early-bird registration fee is \in 870.00 plus 20 % VAT until 15 September 2012. After this date the fee will be \in 970.00 plus 20 % VAT.

8. Accommodation

more information will follow

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9. CPD

For this seminar, the following CPD points are available under the CPD scheme of the relevant national actuarial association:

Austria: 11 points Bulgaria: 12 points Czechia: 2-3 points (individual accreditation) Estonia: 11 hours Germany: 11 hours Italy: approx. 4 credits (GdLA individual accreditation) Netherlands: approx. 12 PE-points (individual accreditation) Russia: 40 points Slovakia: 8 CPD points Slovenia: 50 points Switzerland: 15 points

No responsibility is taken for the accuracy of this information.

