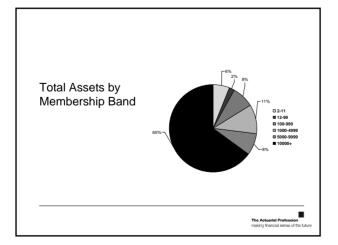
The Actuarial Profession making financial sense of the future	
Annual Pensions Convention 2005 The De Vere Grand Hotel, Brighton, 5-7 June	
Insured and Other Small DB Schemes - Are they Different?	
IAN CAPPER &	
MATTHEW PARKER	
The Answerld Profession rediting francial sense of the future	
a What is a great task source	
 What is a small scheme? How significant is the market? Some characteristics Impact of Cuidenes Legislation and Regulation 	
■ Impact of Guidance, Legislation and Regulation	
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What is a Small Scheme?

- < 10 members?< 50?<100?<500?<1000?

- <£1m?</td><£5m?</td>
- <£50m?
- A question of perspective?

The Market Number of DB schemes by Membership Band Small schemes are big business!



	=
Actuarial Hours per	
Head by Membership	
Band	
•	
	-
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Insured Schemes	
■ Run by an Insurance Company?	
Investment in an "Insurance" Policy?	-
With-Profits?	
Inland Revenue Definition?	
■ SIP Definition?	
• SIP Definition?	
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]
Some Characteristics	
■ Family Firms/Private Companies	
■ Family Firms/Private Companies	
■ Time-Cost Constraints	
Paternalism	
■ MNT Opt-Out	
■ No SIP	
■ Few Advisers	-
■ IFA Controlled	
To Assert Delever	

Some Characteristics (cont'd/..) Significant Individual Liabilities Annuity Purchase ■ Pooled Investments & With Profits ■ Procedure-Based Approach Legislation/Regulation/Guidance ■ Historic build-up of Legislation has hit small **Employers** ■ Some exemptions available e.g., MNT Opt-Out, One size fits all approach increasingly applied Valuation process in the Pension Regulator's draft Code of Practice (Project Plan, Pre-Valuation Discussions) New GN11 (Default Risks) Funding considerations Investment Assumptions Transfer values Funding methods

Investment ■ Often "Product" driven With Profits Policies ■ "Mixed" Managed Funds Statement of Investment Principles ■ Insured Schemes currently exempt ■ 1996 Regulations give wide definition ■ Is exemption good or bad? ■ Proposed 2005 Regulations much narrower **Annuity Purchase** ■ Investment Risk ■ Mortality Risk Expenses ■ Profit Margin ■ Winding-Up Issues

Knowing Our Clients Often want simplicity ■ Doesn't remove requirement for basic knowledge Our Role as Communicators Assumptions - Investment Returns ■ Fit assumptions to investment strategy Understand the investment vehicle ■ Balance between sophistication and simplicity With Profits Policies Every product different Expenses Guaranteed returns v bonuses New monies/payments out ■ Face value/MVAs/surrender values Asset backing

Assumptions - Salary Increases ■ Salary scale Impact of individuals ■ Clients' views – but how reliable? Assumptions - Demographics ■ Consider no allowance for pre-retirement mortality? Ignore withdrawals? Interaction with salary increases Interaction with funding methods Revaluation rates Assumptions – Demographics (cont'd/...) ■ III-Health early retirements ■ PHI? ■ Potentially expensive but "lumpy" Is there an answer?

Assumptions - Post Retirement ■ If not annuities, recognise mortality risk ■ If annuities, how to allow for higher cost Guaranteed annuity rates Pension increases Assumptions – Commutation • Allow for? ■ Reflect in lighter pension costs? ■ Impact of Finance Act 2004 **Transfer Values** ■ Old GN11 – "Expected cost within the Scheme" ■ Is this workable? ■ New GN11

Funding Methods	
Case study	
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Case study	
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Feedback from Case study	
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