

NM Pensions Limited

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Principles and Practices of Financial Management

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1. Introduction

Reason for producing this document

- 1.1 All insurance companies in the United Kingdom which carry on with profits business are required to establish and maintain a document setting out the principles and practices that guide the management of that business. This is because the benefits under with profits policies depend in part, and sometimes to a considerable extent, on discretionary bonus additions which are made by the company from time to time and which cannot be known in advance.
- 1.2 The document therefore forms part of the corporate governance arrangements, setting out how a company exercises its discretion when operating its with profits business. It is also important for policyholders to have access to the information so that they can better understand the way in which the company carries on its with profits business and decides the level of bonuses it adds to policies. This should in turn help them understand the material risks and rewards from effecting and maintaining a with profits policy.

Company information

- 1.3 NM Pensions Limited ("*NM Pensions*" or the "*Company*") is part of Swiss Re, a diversified reinsurer operating in more than 30 countries around the World.
- 1.4 NM Pensions was created to accept the transfer of the business of the National Mutual Life Assurance Society ("*National Mutual*") on demutualisation. On 8 April 2002 the policies issued by National Mutual were transferred into a sub-fund of NM Pensions. This sub-fund is named the "*National Mutual Fund*", and is managed and accounted for separately from all other funds of NM Pensions. Full details of the demutualisation and transfer of business are set out in the circular dated 17 October 2001 which was sent to National Mutual's policyholders (the "*Policyholder Circular*").

Product range

- 1.5 NM Pensions' principal activity is the provision of personal and corporate pensions contracts within the UK. With the exception of increases to certain types of existing policy, all new business is allocated to the "*New Business Fund*", a sub-fund of NM Pensions accounted for separately from the National Mutual Fund. No new with profits business has been written or is currently being written by NM Pensions, apart from increases to existing policies. The latter are either written in the New Business Fund and the investment element reinsured into the National Mutual Fund or else written directly in the National Mutual Fund, the choice depending on the type of policy concerned.
- 1.6 It follows that all with profits policies (along with the investment element of increases to with profits policies written in the New Business Fund) reside in the National Mutual Fund. The Fund is closed to new business (apart from increases to existing policies), with the intention that its contents are paid out in their entirety over time, as policies mature or otherwise discontinue.
- 1.7 NM Pensions has two broad types of with profits policy in force ("*Traditional With Profits Policies*" and "*Unitised With Profits Policies*"). Traditional With Profits Policies are generally older policies whose benefits are defined in terms of the guaranteed amount payable at the maturity date of the policy. For these, the maturity benefits may be increased by a discretionary bonus addition each year ("*Reversionary Bonus*"). The guaranteed benefits, including the Reversionary Bonus, are recalculated if the benefits are taken other than at the maturity date.

- 1.8 Unitised With Profits Policies are more recent policies whose benefits are defined in terms of a number of units purchased as premiums are paid. For these, the price of a unit, used in certain circumstances to determine its value, may be increased at a discretionary rate (the "*Accumulation Rate*") set from time to time.
- 1.9 For both types of policy, a further discretionary bonus ("*Final Bonus*") may be added to the benefits when the policy is discontinued. In addition, in certain circumstances, the resulting benefits may be reduced by the application of a factor referred to as the "*Market Value Reduction Factor*". Further details of both these adjustments are set out later in this document.
- 1.10 Both types of policy are subject to the same set of principles governing the operation of NM Pensions' with profits business. However, the translation of these principles to specific practices may differ.

The scheme of transfer

- 1.11 The operation of the National Mutual Fund is governed by a scheme of transfer (the "*Scheme*"), a legal document entered into by NM Pensions in April 2002. The Scheme includes a set of "*Principles of Financial Management*" which guide the financial management of the National Mutual Fund and which circumscribe the contents of this document. It also requires a committee to be established to safeguard the interests of the policyholders in the Fund (the "*Supervisory Board*"). In addition, the Scheme imposes a number of other constraints on the operation of the National Mutual Fund, such as the items that can be credited and debited to it and the ability or otherwise of the Fund to accept new business. Further details are set out in the Policyholder Circular.
- 1.12 Policies within the National Mutual Fund fall into two internal accounts (the "*Non Profit Account*" and the "*With Profit Account*"). Certain types of policy that were in force when National Mutual demutualised are allocated to the Non Profit Account. All the other policies in the Fund (principally, the Traditional With Profits Policies and the investment element of the Unitised With Profits Policies) are allocated to the With Profit Account.
- 1.13 On the demutualisation of National Mutual, a contingent loan of £139.6m was advanced to the National Mutual Fund (the "*National Mutual Fund Loan*"). The loan attracts an interest rate of 9.71% p.a. Payments of interest and repayment of capital under it are set to between 90% and 100% of the surplus emerging each year in the Non Profit Account, the precise percentage depending on the comparison between the estimated value of future surpluses and the outstanding amount of the loan. Repayment is conditional on the National Mutual Fund being able to continue to meet the reasonable expectations of the policyholders in the Fund.
- 1.14 There is also an obligation under the terms of the Scheme to make available to the National Mutual Fund a further contingent loan, repayable by reference to the surplus that emerges in the Fund (the "*Capital Support Facility*"). Repayment is conditional on the National Mutual Fund being able to continue to meet the reasonable expectations of the policyholders in the Fund. The level of the Capital Support Facility was £200m at the date National Mutual demutualised and reduces broadly in line with the value of the liabilities in the Fund. None of the facility had been drawn down as at the date of this document. Further details regarding the operation of the Capital Support Facility appear in section 6.

- 1.15 Once the With Profits Amount of the National Mutual Fund (broadly, the total net assets, less the reserves held for business other than with profits) reaches £250m (increased from 2002 in line with the RPI), the Scheme allows the Fund to be merged with another with profits fund, subject to certain conditions being met (including the approval of the insurance regulator and the Supervisory Board).
- 1.16 If the With Profits Amount falls below £50m (increased from 2002 in line with the RPI), then the Scheme requires the National Mutual Fund to be merged with NM Pensions' other long term business and the benefits under any remaining with profits policies converted to a non-profit basis. The terms of the conversion would allow for any undistributed surplus within the Fund (including amounts expected to arise in the future to the extent that they were not required to repay the National Mutual Fund Loan or any loans made to the National Mutual Fund under the Capital Support Facility). Again, the terms of the merger would have to be approved by the insurance regulator and the Supervisory Board.

About this document

- 1.17 This document sets out the Principles and Practices of Financial Management ("*Principles*" and "*Practices*") followed by NM Pensions in respect of its with profits business.
- 1.18 The Principles are enduring statements of the overarching standards that NM Pensions adopts in managing its with profits business. They describe the business model used by NM Pensions to meet its duties to with profits policyholders and in responding to longer-term changes in the business and economic environment.
- 1.19 The Practices describe NM Pensions' current approach to managing its with profits business and how it responds to shorter-term changes in the business and economic environment.
- 1.20 Each year, an authorised committee of the NM Pensions Board will assess whether or not the Company's with profits business has been operated in accordance with the Principles and Practices during the preceding financial year. In addition, NM Pensions will produce a report, available on request to its with profits policyholders, setting out with reasons whether or not it believes it has complied with the obligations imposed by the Principles and Practices during the preceding financial year.
- 1.21 The Principles and Practices may change in the future. Any changes would have to be approved by the NM Pensions Board or an authorised committee (the "*Board*"). In addition, they would be subject to any regulatory requirements. These currently require notification to be sent to the Company's with profits policyholders. In the case of a change to any of the Principles, the notification has to be sent at least three months before the effective date of the change. However, notification is not required to be given in advance of a change to any of the Practices.
- 1.22 A copy of this document can be obtained from NM Pensions by writing to its registered address (a charge may be made to cover the cost of providing it to anyone who does not hold a NM Pensions with profits policy).

Consumer-friendly version

- 1.23 A "consumer-friendly" version of this document, entitled "A Guide to how we Manage our With Profits Fund" has been produced, summarising the key elements of NM Pensions' management of its with profits business. A copy can be obtained free of charge from NM Pensions by writing to its registered address.

2. The amount payable under a with profits policy

PRINCIPLES

Amount payable

2.1 NM Pensions aims to pay an amount at the maturity of a with profits policy or on its earlier discontinuance that reflects the premiums paid under the policy, along with the return earned on the assets in which those premiums have been invested. Regard is also had, where appropriate, of:

- the cost of any additional benefits under the policy (including, though not limited to, guarantees, options and death benefits);
- the expenses incurred in connection with the sale and administration of the policy and the costs incurred in connection with the investment of the assets in the National Mutual Fund that support with profits policies;
- the tax treatment to which the policy has implicitly been subjected;
- any items of profit or loss experienced by the National Mutual Fund not allocated to specific policies (for example, exceptional items of expense which may legitimately be allocated to the Fund); and
- the terms of the Scheme, governing items such as the allocation of costs to the National Mutual Fund and the distribution over time to eligible with profits policies ("*Eligible Policies*") of the amount (the "*Estate*") by which the National Mutual Fund's total net assets exceed the amount expected to be needed to meet all the liabilities of the Fund and to pay benefits to policyholders in the Fund in accordance with their normal expectations.

2.2 In addition, the amount payable under an individual policy may be influenced by:

- the pooling of items of experience such as the investment return (so that the experience attributed to a policy does not mirror precisely the experience to which it has actually been exposed);
- a time lag before the amount payable is adjusted to reflect in whole or in part the emerging experience (due to the translation of that experience through the periodic review of bonus rates);
- the sharing across all policies collectively of certain items of profit or loss attributable to individual policies or groups of policy;
- simplification in the manner in which the experience of the National Mutual Fund is translated into individual policy benefits; and
- smoothing, so as to limit the change in pay-outs over time.

Approximations

2.3 In practice, a considerable degree of approximation will be permitted in determining the amount actually payable under with profits policies. Such approximations could arise from the pooling of experience, from the estimation of items of experience not easily ascertainable and from the translation of theoretical amounts into a practical scale of bonus rates.

Changes in methodology

- 2.4 Material changes to the methods employed to determine the amount payable under the Company's with profits policies are approved by the Board. These can include changes to the historical assumptions or parameters that underlie the methods if analyses indicate that those assumptions or parameters are no longer appropriate.

PRACTICES

Use of Asset Shares

- 2.5 The amount payable under most types of with profits policy is reviewed periodically by accumulating a notional premium at the estimated return earned on the With Profits Fund over complete calendar year periods. For calendar years prior to 2000 the return is smoothed. The result is adjusted to allow for the interval between the end of the last complete calendar year and the period during which the new policy payments will apply. It is then compared with the guaranteed benefits that the premium would have secured using the interest rate and bonus loading assumptions under a typical set of premium rates. The guaranteed benefits include past annual bonus additions.
- 2.6 The exercise is performed for level regular and single premiums, both gross and net of tax. It is used to derive factors which bridge the gap between the investment return implied by the interest rate and bonus loading assumptions (including past bonus additions) and the estimated investment return (net of tax where appropriate) earned on the With Profits Fund. The factors are translated into scales of Final Bonus rates that are applied to guaranteed policy benefits in order to determine the policy proceeds (before any further adjustment, such as the application of a Market Value Reduction Factor). Further details are set out in sections 4 and 5.
- 2.7 Some of the investment returns for past years have been adjusted so as to make an approximate allowance for profits and losses of a non-investment nature (although the only adjustment, when made, in recent years has been in respect of expenses, as described later in this section). Any items not incorporated into the investment return (or allowed for in policy charges) fall on the Estate.
- 2.8 However, with the Estate being distributed over time to Eligible Policies, such items have an indirect effect on policy proceeds. In particular, the National Mutual Fund has to meet the benefits payable under the policies invested in the Fund. These include guaranteed minimum annuity rates and other guarantees underlying with profits and other types of policy. Where the cost of a guarantee under a policy falls on the Estate, the amount of the Estate available for distribution to other policies is correspondingly reduced.

Assumptions underlying Asset Shares

- 2.9 Subject to the comments below, the investment return (before smoothing and other adjustments) for a given calendar year used to accumulate premiums is the estimated return for that year on the assets in the National Mutual Fund deemed to support with profits policies (the "*With Profits Fund*"). These are taken as the total assets in the National Mutual Fund less those notionally hypothecated to business other than with profits (the latter are predominantly fixed interest securities backing the non-profit business). Where required, the return for the current year is taken to be the projected return assuming no further change to asset values. For each year, the same investment return (before any adjustment for tax) is assumed to apply to all policies.

- 2.10 Any cost of meeting the guarantees underlying the policies in the National Mutual Fund, beyond any charges built into the premium rates, is currently being allocated to the Estate. This practice is however subject to periodic review. In particular, were the expected cost (relative to the size of the Estate) to increase significantly, then part or all of it might be defrayed through a reduction to the investment returns used to accumulate premiums when deriving scales of Final Bonus rates. Further information can be found in section 7.
- 2.11 The method used to derive Final Bonus rates makes an implicit allowance for expenses and the cost of mortality based on the charges in the relevant premium rates for Traditional With Profits Policies and on policy charges for Unitised With Profits Policies. In addition, a global adjustment may be made to the investment return for each year to allow approximately for the difference between the actual costs allocated to the With Profits Fund and the costs implied by the premium rate and policy charges. Otherwise, this difference falls on the Estate. Expense items that are considered exceptional may also be allocated to the Estate rather than being incorporated into the calculation of Asset Shares.
- 2.12 The tax deduction made to the investment return is based on an estimate of the tax rate that would theoretically apply to a policy in isolation. Any significant difference between the composite tax rate this produces and the level of tax actually charged to the With Profits Fund is normally allocated to the Estate, but could be allowed for through a global adjustment to the investment return allocated to policies. The National Mutual Fund as a whole is subject to a tax charge under the Scheme as though it were a standalone mutual life office.

Target pay-out range

- 2.13 With profits business is operated with the aim of ensuring that policy payments, whether at maturity or on surrender, fall within a range from 80% to 120% of the Asset Share underlying the policy. However, in normal circumstances most policy payments would be expected to fall within a narrower range than this. In addition, there is the aim that, over the longer term, payments in aggregate should equal 100% of Asset Shares (although for payments on surrender, this applies before the application of any Market Value Reduction Factor). For this purpose, the Asset Share for a given policy includes adjustments of a non-investment nature described elsewhere in this document (for example, the enhancement made to distribute the Estate to Eligible Policies), but excludes any impact on payments made by the guarantees under the policy.

Other methods in use

- 2.14 Policies that commenced prior to 1960 receive the same Final Bonus rate as that applicable to a policy commencing in 1960.
- 2.15 For durations in force below three years regard is had to the yields on suitably dated short term fixed interest securities when setting the investment returns used to calculate the Asset Share for most contracts. For durations between three and five years, this approach is blended with the approach described above.
- 2.16 Deposit Administration contracts are operated as non-profit policies. Each premium is invested in a sub-account, subject to a guaranteed interest rate for fifteen years. This guaranteed rate is augmented each year by the addition of a bonus rate, based on the difference between the guaranteed rate and the fixed interest yield of an appropriate term at the date the premium was paid. No further bonus is added at the maturity of the sub-account.

Annuity guarantees

- 2.17 Some with profits policies contain guarantees relating to the level of the annuity that can be secured at maturity. In general, where the original principal policy benefits are expressed as a deferred annuity, the guarantee provides a guaranteed minimum level for the annuity. Where the original principal policy benefits are expressed as a cash fund with an associated guaranteed annuity rate, the retirement fund at maturity is currently determined disregarding the guaranteed rate and the result converted to an annuity using current rates subject to a minimum of the guaranteed rate provided under the policy.

Documentation and change approvals process

- 2.18 Any changes to the method used to determine the amounts payable to with profits policies is approved by the Board, as is the decision to allocate any item to the Estate rather than to aggregate policy Asset Shares. The investment returns, net and gross of tax, for each calendar year used to calculate Asset Shares, along with any global adjustment made to those returns, are recorded by NM Pensions. An internal record of the premium rate and policy charges applying to different product series is also maintained.

3. Annual bonus rates

PRINCIPLES

Level of rates

- 3.1 Annual bonus rates (the Reversionary Bonus rate for Traditional With Profits Policies and the Accumulation Rate for Unitised With Profits Policies) are set with the aim of improving or maintaining the investment flexibility of the With Profits Fund and of avoiding wherever possible the accumulation of a level of guaranteed benefits under individual policies or groups of policy that could be detrimental to the interests of other policyholders.

Differential rates

- 3.2 With Final Bonus rates acting as the principal mechanism to achieve equity, it is acceptable to have a similar or identical level of annual bonus rate across a wide range of types and generations of with profits policy. Given that the National Mutual Fund is closed to new business (apart from increases to existing policies), the issue of introducing a new bonus series for new business is unlikely to arise.

PRACTICES

Approach to setting rates

- 3.3 Annual bonus rates are at very low levels. This is due in part to the comparatively low level of forecast future investment returns. It also takes into account the greater flexibility in the financial management of the National Mutual Fund made available through using Final Bonus to pass the experience of the With Profits Fund on to policies. No explicit target is set for the proportion of the maturity proceeds under a policy to be paid in any given form. Annual bonus rates would be increased only if to do so was considered to be in the interests of policyholders generally.

Review of rates

- 3.4 Annual bonus rates are set each year. The Accumulation Rate can be re-set more frequently, although it is expected to be reviewed formally on an annual basis. There is no upper limit to the amount by which the annual bonus rate can be changed. Interim bonus rates are currently set to the level of the most recently declared annual bonus rate for the type of policy concerned, but in extreme circumstances could be reduced to zero.

4. Final Bonus rates and Market Value Reduction Factor

PRINCIPLES

- 4.1 Final Bonus rates are used to lift the guaranteed policy benefits (recalculated where appropriate) up to the total amount payable under the policy, determined as set out in section 2. The result may be reduced (by the application of a Market Value Reduction Factor) where permitted under the terms of the policy document to reflect adverse experience yet to be incorporated into Final Bonus rates.

PRACTICES

Approach to setting rates

- 4.2 Asset Share calculations as described in section 2 are performed to derive scales of Final Bonus rates to apply to policies. Separate sets of Asset Shares are calculated for life and pension policies and for level regular and single premiums (the latter including single premium additions to existing policies). In addition, each set of premium rates with a significantly different interest rate and bonus loading assumption generally has its own scale of Final Bonus rates. Similarly, policies whose original principal benefits are expressed as a deferred annuity (but not policies where the benefits take the form of a cash fund with an associated guaranteed annuity rate) are subject to a separate set of Final Bonus rates.
- 4.3 The aim in each of the above is to derive a scale of Final Bonus rates (before allowing for smoothing, as described in section 5, and for the distribution of the Estate, as described in section 9) that in broad terms bridges the gap between the guaranteed benefits and the estimated Asset Share (if the guaranteed benefits exceed the Asset Share, then the Final Bonus rate would normally be set to zero). However, applying the Final Bonus rates to actual policies in practice will not always replicate the Asset Share under each policy, due to simplifications in the method employed (for example, the use for practical reasons of a limited number of bonus scales).
- 4.4 The Asset Share calculations on which Final Bonus rates are based gives full weight to the most recent economic experience. However, the extent to which this experience is reflected in the resulting bonus rates depends on the impact made by smoothing, as discussed in section 5.
- 4.5 The same underlying philosophy regarding Final Bonus applies to both Traditional With Profits Policies and Unitised With Profits Policies. However, the two are subject to separate bonus scales and have differences in application. For paid-up Traditional With Profits Policies, the amount obtained by applying the Final Bonus rate to the guaranteed benefits is multiplied by a factor designed to reflect the impact of premiums being paid for only part of the policy term. For Unitised With Profits Policies, the units allocated to the policy in each policy year are subject to a separate Final Bonus rate and the results amalgamated across the policy.

- 4.6 In the case of Traditional With Profits Policies, the guaranteed benefits are recalculated if the policy is discontinued other than at its maturity date and the Final Bonus rate applied to the revised amount. The recalculated benefits are generally derived using the premium rate appropriate to the actual duration in force, adjusted to allow for any additional commission and life cover compared to a policy written over that term from outset (although for late retirements under corporate pension contracts, the maturity proceeds are rolled up at a deposit interest rate).

Market Value Reduction Factor

- 4.7 Where considered to be warranted by the prevailing investment conditions or other factors affecting pay-outs, and permitted by the terms of the policy document and regulatory requirements, the policy proceeds may be subject to a downwards adjustment through the application of an appropriate factor (the "*Market Value Reduction Factor*"). This reduction is applied after any Final Bonus has been added, but is not limited in size to the amount of the bonus addition. It may therefore result in the policy proceeds falling below the level of the guaranteed benefits (recalculated where appropriate).
- 4.8 The policy proceeds to which a Market Value Reduction Factor would be applied include most surrender and transfer values (including internal transfers and partial encashments), early and late retirements (where permitted under the terms of the relevant policy document) and (for unitised policies) fund switches out of with profits. Whilst allowed by the policy document, a Market Value Reduction Factor is not currently applied to income withdrawals under Drawdown policies. However, one could be introduced in the future, were it considered to be in the interests of policyholders generally.
- 4.9 The Market Value Reduction Factor is kept under regular review. It reflects the difference across a range of terms and premium frequencies between the actual estimated Asset Shares and those implied by the prevailing rates of Final Bonus. Because of this, it will not in general replicate the Asset Share across all policies.

Review of rates

- 4.10 Final Bonus rates are currently declared quarterly, although the level of the Market Value Reduction Factor is reviewed more frequently, including whenever there is a significant movement in the market value of the assets in the With Profits Fund. Final Bonus rates would only be altered between regular declarations if there were a sharp fall in investment markets accompanied by a high level of policy encashments not subject to a Market Value Reduction Factor.

5. Smoothing

PRINCIPLES

Use for different types of claim

- 5.1 The amount payable on death or at the maturity of a with profits policy is smoothed so as to limit the change in the policy benefits at any one declaration of Final Bonus rates. The amount payable on surrender or transfer (including partial encashments and unit switches out of with profits) and on early and late retirement (where the policy document permits the use of a Market Value Reduction Factor) has greater regard to short-term fluctuations in the market value of the assets in the With Profits Fund.

Cost of smoothing

- 5.2 The smoothing of death claim and maturity values is operated so as to have no expected net cost over the longer term. Regard is also had of the shorter-term cost so as to control its impact where appropriate on the benefits payable under continuing policies. For surrenders and transfers (and other circumstances where a Market Value Reduction Factor is operated), smoothing can be expected to result in a net gain to the With Profits Fund.

Use of the Market Value Reduction Factor

- 5.3 Whilst the amount payable under a with profits policy reflects all items of experience of the National Mutual Fund, changes to the level of the Market Value Reduction Factor, other than in exceptional circumstances, only reflect changes in underlying asset values or in Final Bonus rates.

PRACTICES

Approach to smoothing

- 5.4 The Asset Shares used to derive Final Bonus rates are based on the estimated actual investment returns earned on the With Profits Fund (adjusted as set out in section 2). The Final Bonus rates which bridge the gap between the investment returns implied by the guaranteed policy benefits and those underlying the Asset Shares may be adjusted so as to limit the change in the resulting policy pay-out, before being used to determine a full scale of rates. Adjustments may also be made to some of the entries in the resulting scale so as to limit the variation between pay-outs of policies commencing in consecutive years.
- 5.5 Smoothing is used to spread across more than one bonus declaration the impact on policy benefits of a sharp change in the market value of the assets in the With Profits Fund where passing that impact on at a single declaration is considered to produce too great a change in pay-outs. For this purpose, the pay-out is compared to the pay-out under the same policy at previous declarations and not to the pay-out under a different policy of the same term.
- 5.6 Smoothing is operated subjectively. There is no explicit upper limit on the acceptable change in pay-outs at a single declaration. However, changes are generally unlikely to exceed 5% at any one declaration in normal circumstances, or 10% if warranted by more exceptional circumstances. Factors taken into account when determining the acceptable change include the difference compared to policy pay-outs twelve months earlier and the degree of divergence of pay-outs from Asset Shares. In addition, for ease of operation, where the existing pay-out is close to the new level of the Asset Share, Final Bonus rates may be left unchanged.

Limitations on the use of smoothing

- 5.7 Regard is had both to the short-term cost of smoothing and to its longer-term impact on the benefits available under continuing policies. Whilst there is no minimum period over which the smoothing of death claim and maturity values is expected to be neutral nor is there any explicit overall limit to the accumulated cost of smoothing, pay-outs are set with the expectation of being brought into line with Asset Shares over at most a two-year period. However, in most circumstances, they are brought into line over a significantly shorter period.

- 5.8 The same approach to smoothing is applied to all with profits policies, other than short-term and Deposit Administration policies, as described in section 2. In particular, it applies to new entrants to the With Profits Fund as well as to existing policies (although, with the Fund closed to new business, the scope for new entrants is restricted to increases under existing policies).
- 5.9 The approach described above is used to determine pay-outs at the maturity of a policy. It is also used to derive death claim values expressed as a return of the accumulated fund (or equivalent) under the policy. The same Final Bonus rates currently apply to death claim values based on the sum assured at maturity and attaching bonuses. However, surrender and transfer values (including fund switches and early and late retirement values), whilst subject to the same scale of Final Bonus rates, may in addition have a Market Value Reduction Factor applied, as described in section 4.

Derivation of the Market Value Reduction Factor

- 5.10 The level of the Market Value Reduction Factor is reviewed frequently. It reflects the shortfall (if any) across a range of policy types and durations of the actual estimated Asset Shares and those implied by the prevailing rates of Final Bonus. As a result, it will not necessarily reflect the precise shortfall under the policy to which it is applied. Where the proceeds under a policy are subject to a Market Value Reduction Factor, they will not benefit from the protection provided by the smoothing approach described above.

Partial encashments

- 5.11 No adjustment is currently made to the final encashment value of a policy to allow for any differences between the amounts paid on previous partial encashments and the amounts theoretically justified by the underlying Asset Shares prevailing at the time those encashments were made.

6. Investment strategy

PRINCIPLES

Overall aim

- 6.1 The investment strategy of the With Profits Fund seeks to maximise the investment return on the Fund through holding a diversified portfolio of assets, whilst recognising the need to safeguard the solvency of the Fund by investing in assets appropriate to the underlying liabilities. Regard is also had of the capacity of the Fund to absorb a financial shock due to holding assets not fully matched to the relevant liabilities. A different strategy may apply to different parts of the With Profits Fund.

Capital Support Facility

- 6.2 In assessing the capacity of the With Profits Fund to absorb a financial shock, account is taken of all the financial resources available to the National Mutual Fund. These include the Capital Support Facility described in section 1.

Use of derivatives

- 6.3 The investment strategy may include the use of derivatives where that use is for the purposes of efficient portfolio management or the reduction of investment risk (or any other use permitted by regulations). There are no overarching constraints on the With Profits Fund's exposure to individual counterparties beyond those implied by the relevant FSA Rules.

Assets not normally traded

- 6.4 The National Mutual Fund may invest in assets that are not normally traded. However, the acquisition, sale or disposal of such assets (if material and outside the management of investments in the ordinary course of business) would require the prior approval of the Supervisory Board. In addition, the National Mutual Fund may provide financial assistance to other persons or funds only with the prior approval of the Supervisory Board. In both cases, the Supervisory Board would have to be satisfied that the arrangement was in the interests of the policyholders in the Fund.

PRACTICES

Overall asset mix

- 6.5 The With Profits Fund invests principally in a mix of Government and other fixed interest securities (including interest rate swaps), UK commercial property, UK and overseas equity shares and cash deposits. Derivatives are used to assist with efficient portfolio management. The same asset mix is currently deemed to apply to all elements of the With Profits Fund.
- 6.6 The investment policy sets a benchmark asset distribution for the Fund. At 30 June 2007 this envisaged 45% of the fund being invested in fixed interest securities and cash, 15% in UK commercial property and 40% in UK and overseas equities. The benchmark is adjusted each quarter to reflect the relative movements in asset values over the preceding three months (using suitable indices) and is reviewed annually. Divergence from the benchmark (according to the relative long-term attractiveness of markets) is normally limited to ten percentage points for each category of asset, subject to a maximum permitted deviation for equities and property combined of ten percentage points. Discretionary asset switches are permitted only to the extent that they do not take the asset mix of the fund outside the permitted tolerances relative to the unadjusted benchmark.
- 6.7 The benchmark equity portfolio is invested 70% in UK equities and 30% in overseas equities, with the sum of the absolute deviation of the actual holding for each element from the benchmark being subject to a maximum of ten percentage points (of the With Profits Fund). The benchmark allocation to overseas equities is unhedged, but the investment managers have the discretion to hedge against currency risk if they consider it to be appropriate.
- 6.8 The National Mutual Fund is required to be able to absorb an immediate substantial fall in equity values, combined with adverse movements in other investment markets and remain solvent on a Pillar 1 basis (under a prescribed set of assumptions regarding items such as future bonus and investment policy following the fall). For the purposes of assessing solvency, the Capital Support Facility is assumed to have been drawn down into the Fund. In some circumstances, this could lead to the Fund's investments in equities and property falling significantly below the benchmark levels set out in paragraph 6.6.

- 6.9 The benchmark asset mix for the With Profits Fund will change over time to reflect changes in items such as the view of the relative value of different asset classes, the With Profits Fund's liabilities and the asset allocation of similar funds.

Equity and property portfolios

- 6.10 The performance of each of the equity portfolios covering the World's major economic regions is measured against a published index. In addition, an explicit risk profile is set (based on the expected deviation of the performance away from the index). A similar framework is set for the commercial property portfolio.

Fixed interest portfolio

- 6.11 The choice of securities for the fixed interest portfolio is based on the projected guaranteed cashflows from the underlying policy liabilities. The securities have to be investment grade at the time of purchase. Between 45% and 75% of the portfolio has to be invested in AAA and AA rated securities and between 25% and 55% in A and BBB rated securities (with less than 20% in BBB). There are no explicit liquidity requirements.

Governance arrangements

- 6.12 The investment policy of the With Profits Fund is reviewed at least quarterly by an authorised committee of the NM Pensions Board. Any decision to invest in new types of asset has to be approved by this committee and ratified by the NM Pensions Board. Proper regard also has to be had of any comments on the investment policy made by the Supervisory Board.
- 6.13 The investment management of the individual asset portfolios is outsourced to various external managers. The performance of the investment managers is reviewed quarterly.

Operation of the Capital Support Facility

- 6.14 The investment policy of the With Profits Fund is set as though the capital available under the Capital Support Facility were included in the National Mutual Fund, although regard is paid to the cost that would be incurred were the facility to be drawn on.
- 6.15 Under the terms of the Capital Support Facility, if there is a deficit in the National Mutual Fund at the end of a quarter (interpreted under the new valuation rules as the Fund having insufficient assets to meet its liabilities and Pillar 1 capital resources requirement, both determined in accordance with the rules set out in the Prudential Sourcebook), then NM Insurance Holdings (the parent company of NM Pensions) has to arrange for a contingent loan of sufficient size to extinguish the deficit (up to the maximum level of support available) to be transferred into the Fund within 30 days of the notification of the deficit (unless the deficit has since been eliminated and the NM Pensions and Supervisory Boards agree that no transfer is required).
- 6.16 The loan then has to be repaid from the future surplus emerging in the Fund to the extent that this is possible. Interest accrues on the loan at a rate equal to 2.5% p.a. above the five-year FTSE gilt index yield as at the date the loan is advanced.

Assets not normally traded

- 6.17 There are currently no assets held by the With Profits Fund that are not considered to be "available for sale".

7. Business risk

PRINCIPLES

- 7.1 All the obligations and liabilities of the National Mutual Fund fall to be met from the assets within the Fund. This includes the repayment with interest of the National Mutual Fund Loan and of any contingent loan made under the Capital Support Facility, provided in each case that such payments are made in accordance with the terms of the Scheme.
- 7.2 Additional business risk can only be taken on by the National Mutual Fund if permitted under the terms of the Scheme or if required by law.

PRACTICES

Exposure to business risk

- 7.3 As a general rule, the National Mutual Fund (and as a consequence the with profits policies within the Fund) is currently only expected to be exposed to business risks (actual or potential) that were present in the Fund immediately after the point National Mutual transferred its business to NM Pensions.
- 7.4 In particular, the assets in the With Profits Fund are available to meet the outgo of the National Mutual Fund, to the extent that it cannot be met from resources set aside or otherwise available to do so. This includes (though is not limited to):
- the benefits under policies in the Non Profit Account (to the extent that the costs in excess of the reserves established to meet them exceed the surplus arising in the Account);
 - the benefits under non-profit policies in the With Profit Account (to the extent that the costs exceed the reserves established to meet them);
 - compensation costs (such as pensions and endowment misselling claims) and other non-contractual payments relating to policies in the National Mutual Fund, to the extent that they relate to facts or circumstances which arose prior to the transfer of National Mutual's business to NM Pensions;
 - the cost of the annuity guarantees that are present under a number of the with profits policies in the Fund;
 - the cost of all other guarantees and options under with profits policies in the Fund (to the extent that these are not met by the policies themselves); and
 - the cost of smoothing the benefits payable under with profits policies.

Of the above, the first three items originate outside the With Profits Fund. The remainder are payments under with profits policies that exceed the Asset Share accumulated by the policy in question and which therefore reduce the assets available to pay benefits under other with profits policies.

- 7.5 In addition, there are circumstances in law where the assets could be made available to meet certain debts of NM Pensions outside the National Mutual Fund where those debts could not be met from resources elsewhere.

Cost of business risks

- 7.6 Any costs arising from the various business risks to which the National Mutual Fund is exposed are currently being met from the Estate. Were the latter to be considered inadequate, then the current plan is to meet the excess cost as follows, in the order specified (so the cost would be charged to an item only once the preceding item in the list is exhausted):
- by reducing the enhancement being made to with profits pay-outs in order to distribute the Estate to Eligible Policies (including the uplift from past years as well as the uplift of up to 5% credited at the date of the EGM);
 - by introducing an annual deduction from the future investment return credited to Asset Shares;
 - from the Capital Support Facility; and finally
 - as an immediate charge to Asset Shares.
- 7.7 The excess will be allocated as soon as it is recognised (on a realistic basis), rather than waiting for it to emerge. Any deduction made from Asset Shares (in particular the point which triggers the use of the Capital Support Facility) will have due regard to the fair treatment of policyholders. The operation of the plan, including the order in which the steps occur, may be reviewed to reflect the circumstances at the time and in order to comply with the requirement to treat policyholders fairly.

New business support

- 7.8 With the exception of a small number of increases to existing policies, the National Mutual Fund is closed to new business. The with profits policies in the Fund are not therefore required to finance the cost of writing new business (other than the fees paid under the Scheme for any new business written in the Fund), nor are they exposed to the potential risks (or profits) this entails.

Future business risk

- 7.9 The Scheme does allow the National Mutual Fund to accept new with profits business reinsured to it from elsewhere in NM Pensions. In addition, the Fund may acquire assets outside its normal investments and provide financial assistance to other persons or funds. However, the Fund is not currently performing any of these activities (other than accepting a small amount of new with profits business under increases to existing policies). In addition, it can only do so with the prior approval of the Supervisory Board, the members of whom would need to satisfy themselves that such action was in the interests of the policyholders in the Fund.

8. Charges and expenses

PRINCIPLES

Overall aim

- 8.1 The charges and expenses (including investment costs and commission) that can be allocated to the National Mutual Fund are set out in the Scheme. These are allocated to policies with the aim of ensuring that over time all those costs not met from resources elsewhere in the Fund are charged to the assets underlying the with profits business in the Fund and are apportioned amongst policies in a fair and equitable manner.

Review of approach

- 8.2 The costs allocated to the National Mutual Fund and, of these, the costs charged to the Non Profit Account are prescribed by the Scheme. The apportionment amongst policies of the costs that fall on the With Profit Account (including the allocation of items to the Estate) will periodically be reviewed and may be modified if considered necessary to achieve an equitable outcome across different generations and types of policy in the Fund.

PRACTICES

Allocation of costs

- 8.3 Some of the costs allocated to the National Mutual Fund are charged to the Non Profit Account. The remainder fall on the With Profit Account. Some of these may be offset against the expense charges in the premium rates underlying the non-profit policies in the With Profit Account. In addition, certain costs may be allocated from time to time to the Estate. The remaining costs are charged to the assets accumulated by the premiums paid under with profits policies (including the investment element of Unitised With Profits Policies).

Charges set out in the Scheme

- 8.4 The fees charged to the National Mutual Fund for administration services are predominantly expressed as amounts per policy in force, the level depending on the type of policy concerned. In addition, fees are set for the costs incurred processing the small amount of new business written in the Fund. The fees for investment services take the form of percentages of the funds under management, the level depending on the type of asset. The level of the fees is set out in the Scheme and was based on the unit costs experienced by National Mutual prior to demutualisation. The administration fees are indexed each year in line with the increase in the RPI plus 1%.
- 8.5 Certain additional items can be charged to the National Mutual Fund, such as the commission payable on the policies in the Fund and any costs arising from actual or alleged maladministration or misselling by National Mutual prior to the transfer of its business to NM Pensions.
- 8.6 In 2012 (ten years after the transfer), the amount charged to the Fund for administration and investment services reverts to the actual costs incurred, subject to being no more than the amount that would be paid to an independent third-party administrator (together with the internal costs that would arise in dealing with such an administrator).

Translation to policy level

- 8.7 When calculating with profits pay-outs, the costs charged to the collective assets accumulated by the premiums paid under with profits policies are allocated to individual policies based on the charges in the premium rates for Traditional With Profits Policies and on the policy charges for Unitised With Profits Policies. The latter (which may be varied in the future) include a notional investment management charge based on the corresponding charge on unit-linked funds. The estimated difference between the aggregate of all such charges and the total amount falling on the With Profits Fund (excluding amounts allocated to the Estate), if considered sufficiently material, is then met by adjusting the investment return allocated to policies.

9. Management of the Estate

PRINCIPLES

Distribution of the Estate

- 9.1 Under the terms of the Scheme, the Estate is being distributed over time to Eligible Policies. The principles that are followed when determining the enhancement to policy proceeds in order to achieve this:
- allow for the size and term of Eligible Policies;
 - are gradual so as to maintain the financial strength of the National Mutual Fund at an acceptable level;
 - reflect changes in the estimated value of the amount available to distribute, as the latter is updated to allow for the emerging experience of the National Mutual Fund;
 - maintain continuity of the framework within which the additional benefits to policies are allocated; and
 - aim to distribute all the Estate over the remaining life of Eligible Policies, whilst seeking to maintain equity between policies maturing at different times.

PRACTICES

Management of the Estate

- 9.2 The Estate forms part of the With Profits Fund and is currently deemed to be invested in the same assets that comprise the rest of the Fund. Certain costs are currently being allocated to the Estate. These comprise:
- the cost of paying annuities at retirement under certain pension contracts on rates guaranteed in the policy document that are in excess of those generally available in the market;
 - the costs incurred reviewing certain transfers and opt-outs from occupational pension schemes and where appropriate augmenting the policy benefits (or reinstating the policyholder in the original scheme), including the cost of levies imposed on the industry by the FSA; and
 - any remaining costs associated with National Mutual's demutualisation that are allocated by the Scheme to the National Mutual Fund.

Distribution of the Estate

- 9.3 The Estate, which supplies the regulatory capital for the National Mutual Fund, is being distributed to Eligible Policies (policies and increases written up to 9 March 2001) as they mature or otherwise discontinue. The policy proceeds are currently being enhanced by an amount consistent with the uplift to with profits pay-outs announced immediately following the EGM at which the transfer of National Mutual's business to NM Pensions was approved. This uplift is reviewed annually, with the aim of producing a reasonably uniform addition each year to the future investment return credited to aggregate Asset Shares. Only if the prospective uplift were to become negative would the uplifts for previous years (including the uplift of up to 5% credited at the date of the EGM) be reviewed.

10. New business

PRINCIPLES

Ability to accept new business

- 10.1 The National Mutual Fund is only able to accept new business to the extent permitted under the Scheme.
- 10.2 Apart from increases to existing policies in the Fund, new business will only be written in significant volumes in the National Mutual Fund (and then only on a with profits basis and through notional reinsurance from elsewhere in NM Pensions) if such action were approved by the Supervisory Board. The latter would be required to take independent advice and consult with the insurance regulator and would then have to conclude that the new business concerned would not at any time have a detrimental effect on the benefits payable under the existing policies in the Fund.

PRACTICES

Volume of new business

- 10.3 With the exception of increases to existing policies, the National Mutual Fund is closed to new business. There are no limits on the amount of increase business the Fund can accept. New non-profit business can only arise in the Fund from the existing policies in the Fund (principally annuities in payment purchased at retirement).

11. Equity with shareholders

PRINCIPLES

National Mutual Fund

- 11.1 All the surplus emerging in the National Mutual Fund, other than that required to repay the National Mutual Fund Loan and any loans made under the Capital Support Facility and to pay interest on them, will be distributed over time to with profits policyholders.

New Business Fund

- 11.2 None of the policies in the National Mutual Fund has any entitlement to the surplus emerging in the New Business Fund.

PRACTICES

Apportionment of surplus

- 11.3 The practices being followed regarding the apportionment of surplus between with profits policies and shareholders is being operated in accordance with the Principles stated above.

12. Glossary

The following terms are defined in this document.

<i>“Accumulation Rate”</i>	The discretionary rate at which the price of the units allocated to Unitised With Profits Policies is increased
<i>“Asset Share”</i>	The notional accumulation of the premiums paid under a with profits policy, less costs, at the rates of return earned on the assets deemed to be backing the policy during the period it has been in force, reduced where appropriate to allow for tax
<i>“Board”</i>	The Board of NM Pensions or a suitably-authorized committee
<i>“Capital Support Facility”</i>	The obligation under the Scheme to make available to the National Mutual Fund in certain circumstances a contingent loan repayable by reference to the future surplus that emerges in the Fund
<i>“Company”</i>	NM Pensions Limited
<i>“Eligible Policies”</i>	Those with profits policies in the National Mutual Fund that are eligible to share in the distribution of the Estate
<i>“Estate”</i>	The amount by which the National Mutual Fund’s total net assets exceed the amount expected to be needed to meet all the liabilities of the Fund and to pay benefits to policyholders in the Fund in accordance with their normal expectations
<i>“Final Bonus”</i>	A discretionary addition that may be made to the benefits payable under a with profits policy when the policy is discontinued (before the application of any Market Value Reduction Factor)
<i>“Market Value Reduction Factor” or “Market Value Adjuster”</i>	The reduction made in certain circumstances to the amount payable under a with profits policy to reflect the difference over a range of policies between the actual investment return earned on the With Profits Fund and the return implied by Final Bonus rates
<i>“National Mutual”</i>	National Mutual Life Assurance Society
<i>“National Mutual Fund”</i>	A sub-fund of NM Pensions’ long term insurance business fund containing those policies transferred to NM Pensions on the demutualisation of National Mutual (where appropriate, references to the National Mutual Fund in the context of items arising prior to National Mutual’s demutualisation should be interpreted as references to National Mutual’s long term insurance business fund)

<i>“National Mutual Fund Loan”</i>	A contingent loan made to the National Mutual Fund, repayable by reference to the surplus arising in the Non Profit Account
<i>“New Business Fund”</i>	A sub-fund of NM Pensions’ long term insurance business fund, separate from the National Mutual Fund, into which most new business is written
<i>“NM Pensions”</i>	NM Pensions Limited
<i>“Non Profit Account”</i>	A notional account in the National Mutual Fund, the surplus from which is used as the reference for payments under the National Mutual Fund Loan
<i>“Pillar 1”</i>	The capital resources requirement for insurance companies as set out in section 1 of INSPRU
<i>“Policyholder Circular”</i>	The circular dated 17 October 2001 sent to National Mutual’s policyholders
<i>“Practices”</i>	A set of statements describing NM Pensions’ current approach to managing its with profits business
<i>“Principles”</i>	The enduring statements of overarching standards that NM Pensions adopts in managing its with profits business
<i>“Principles of Financial Management”</i>	A set of principles set out in the Scheme which guide the financial management of the National Mutual Fund
<i>“Reversionary Bonus”</i>	A discretionary addition made periodically to the guaranteed benefits under Traditional With Profits Policies
<i>“Scheme”</i>	The legal document entered into by NM Pensions and National Mutual in April 2002 governing the operation of the National Mutual Fund
<i>“Supervisory Board”</i>	The committee established under the Scheme to safeguard the interests of the policyholders in the National Mutual Fund
<i>“Traditional With Profits Policies”</i>	With profits policies whose benefits are defined in terms of a guaranteed amount (or series of amounts) payable at the maturity date of the policy
<i>“Unitised With Profits Policies”</i>	With profits policies whose benefits are defined in terms of a number of units purchased as premiums are paid
<i>“With Profit Account”</i>	A notional account in the National Mutual Fund holding the business not allocated to the Non Profit Account

“With Profits Fund”

Those assets in the National Mutual Fund deemed to support with profits policies, including the assets that form the Estate