

GN19: Retirement Benefit Schemes - Winding-up and Scheme Asset Deficiency

Classification

Practice Standard

MEMBERS ARE REMINDED THAT THEY MUST ALWAYS COMPLY WITH THE PROFESSIONAL CONDUCT STANDARDS (PCS) AND THAT GUIDANCE NOTES IMPOSE ADDITIONAL REQUIREMENTS UNDER SPECIFIC CIRCUMSTANCES

Application

The Scheme Actuary responsible for giving advice to the trustees of any UK pension scheme to which the 2005 Winding Up Regulations or the Deficiency Regulations apply; broadly any scheme that, on or after 6th April 2005, starts to wind-up or has an employer which, between 6th April 2005 and 5th April 2008, became insolvent or ceased to participate in the scheme.

Version 4.5 of GN19 is applicable in respect of priorities on winding up for pension schemes that started to wind up before 6th April 2005 and in respect of deficiency calculations for schemes where the deficiency is being calculated as at a date before 6th April 2005. Version 4.5 is found as Appendix B.

No version of GN19 is applicable in respect of deficiency calculations for schemes where the deficiency is being calculated as at a date after 5th April 2008. In such cases the Deficiency Regulations as amended by the Occupational Pension Schemes (Employer Debt and Miscellaneous Amendments) Regulations 2008 SI 2008/731 apply.

Legislation or Authority

Pensions Act 1995 (c.26) ('the Act') as amended. Sections 73, 75 and 75A.

The Occupational Pension Schemes (Winding Up) Regulations 1996. SI 1996/3126 ('the 1996 Winding Up Regulations') as amended.

The Occupational Pension Schemes (Winding up etc.) Regulations 2005. SI 2005/706 ('the 2005 Winding Up Regulations').

The Occupational Pension Schemes (Employer Debt) Regulations 2005. SI 2005/678 ('the Deficiency Regulations') as amended prior to 6th April 2008.

Northern Ireland has its own body of law relating to pensions and, in relation to Northern Ireland, references to the Great Britain legislation contained in this Guidance Note should be read as including references to the corresponding Northern Ireland legislation. The Appendix shows Northern Ireland legislation corresponding to the Great Britain legislation mentioned in this Guidance Note. Except as indicated in the table there is no difference in the numbering of the provisions mentioned in this Guidance Note.

Previous versions of this Guidance Note were approved by the Secretary of State in accordance with Section 119 of the Act and the Department for Social Development in Northern Ireland in accordance with Article 116 of the Pensions (Northern Ireland) Order 1995. The requirement for Secretary of State approval (and for approval by the Department for Social Development in respect of Northern Ireland legislation) has now been withdrawn, and was not required for this version (v4.8).

Author

Pensions Board

<i>Version</i>	<i>Effective from</i>
1.0	01.04.93
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3.0	01.02.96
4.0	06.04.97
4.1	01.03.98
4.2	19.03.02
4.3	15.03.04
4.4	10.05.04
4.5	15.02.05
4.6	06.04.05
4.7	02.09.05

Adopted by the BAS on 06.04.07

<i>Version</i>	<i>Effective from</i>
4.8	06.04.08

1 Introduction

- 1.1 In this Guidance Note the term ‘trustees’ must be read as ‘managers’ (as defined in Section 124(1) of the Act) for schemes which are not established under trust, and an employer is ‘insolvent’ if a relevant event (as defined in Section 75(6A) of the Act) occurs in relation to that employer. Where there is an assessment period in relation to the scheme (as defined by Section 132 of the Pensions Act 2004), references to the term ‘trustees’ in relation to any deficiency calculations must be read as being to the Board of the Pension Protection Fund.
- 1.2 If, after 5 April 2005, an occupational pension scheme to which the 2005 Winding Up Regulations or the Deficiency Regulations apply starts to wind up, a participating employer of such a scheme becomes insolvent or if the scheme has a number of participating employers and one or more of the employers ceases to participate, the value of the scheme's liabilities and the scheme's assets may need to be determined in order to ascertain:

- 1.2.1 the assets to be allocated in respect of each liability class on winding-up; and/or
- 1.2.2 if appropriate, a deficiency that falls on an employer following an insolvency, or cessation of participation or during winding-up.
- 1.3 Section 2 of this Guidance Note applies in respect of 1.2.1 and sections 3 to 6 apply in respect of 1.2.2.
- 1.4 The actuary must take instructions from the trustees concerning whether a valuation is to be undertaken and for what purpose.
- 1.5 The actuary's advice must be addressed to the trustees of the scheme.
- 1.6 The actuary must take instructions from the trustees regarding the effective date(s) of the calculations.
 - 1.6.1 In particular, the 1996 Winding Up Regulations provide for the liability classes to be set on the 'crystallisation date' (as defined in 1996 Winding Up Regulation 4), i.e. questions as to whether or not a member's entitlement to payment of a pension or other benefit has arisen and whether any amount must be treated as an increase or as part of a pension are determined at the crystallisation date.
 - 1.6.2 In practice the crystallisation date will usually be the effective date of the start of the winding-up process, i.e. early in the process. The date for the purposes of the calculation of the amount to be applied to secure the liabilities (calculation date) will normally be shortly before the trustees secure the liabilities, i.e. late in the process.
 - 1.6.3 The Deficiency Regulations provide for the deficiency calculations to be made at the 'applicable time' (as defined in Deficiency Regulation 2).
 - 1.6.4 The purpose of the crystallisation date is purely to allocate members at that time to liability classes. The calculation of the amount of the liabilities at another time, either the applicable time referred to in paragraph 1.6.3 above or the calculation date, is likely to produce a different result to that which would occur at the crystallisation date.

2 Priorities on Winding-up

- 2.1 The amount of the liabilities of schemes must be calculated in accordance with 1996 Winding Up Regulation 4.
- 2.2 The actuary must make it clear to the trustees that the calculations of the liabilities and allocation to priority classes have been carried out in accordance with GN19.
- 2.3 The actuary must take instructions from the trustees as to the liabilities which fall into each priority class at the 'crystallisation date'.
- 2.4 All the calculations referred to in section 2 of this Guidance Note are carried out at the calculation date which is the date instructed by the

trustees. 1996 Winding Up Regulation 4 requires adjustments to be made to the amount of some or all of the priority liabilities when the assets of the scheme are applied to secure the liabilities.

3 Full buy-out deficiencies

- 3.1 The value of the assets and the amount of the liabilities and expenses must be calculated in accordance with Deficiency Regulation 5.
- 3.2 In determining the assets Deficiency Regulation 5 provides for the full value of employer-related investment to be included (i.e. not capped at 5%).
- 3.3 If a deficiency is revealed the certificate to be signed is found in Schedule 1 to the Deficiency Regulations.
- 3.4 Contributions equivalent premiums (CEPs) are debts of the scheme, rather than liabilities and therefore as an expense, they rank as a first priority on wind-up. Until the trustees of the scheme make an election to pay CEPs, the liability to meet benefits in respect of contracted-out service still exists.

4 Scheme funding deficiencies in multi-employer schemes

- 4.1 If following an employment-cessation event a withdrawal arrangement is proposed, the scheme funding basis debt must be determined. For this purpose the value of the assets and the amount of the liabilities and expenses must be calculated in accordance with Deficiency Regulation 5 as modified by Deficiency Regulation 7A(4).
- 4.2 If a scheme funding deficiency is revealed the certificate to be signed is found in Schedule 1B to the Deficiency Regulations.

5 Apportionment of deficiencies: approved withdrawal arrangements

- 5.1 If the Pensions Regulator has issued a direction that section 75(4) applies as modified by Deficiency Regulation 7(3), amount A must be determined as set out in Deficiency Regulation 7A and amount B as set out in Deficiency Regulation 7B.
- 5.2 If the approved withdrawal arrangement provides for amount B to be the amount set out in Deficiency Regulation 7B(2), the amount (if any) that would be the amount of the debt due from the cessation employer under section 75(4) must be certified in the form set out in Schedule 1 to the Deficiency Regulations as modified by Deficiency Regulation 7B(4).

6 Apportionment of deficiencies in multi-employer schemes

- 6.1 A deficiency in a multi-employer scheme, whether certified under paragraph 3.3 or 4.2 above, may need to be apportioned between those, who at the applicable time, count as employers for the purposes of Section 75 of the Act.

- 6.2 The onus of providing information necessary for allocating liabilities in respect of employment with an employer to the relevant employer is on the trustees. The actuary should normally consult the trustees of the scheme before determining the appropriate allocation.
- 6.3 The proportion of the deficiency attributable to each employer may be set out in the rules of the scheme, in which case the actuary should normally take instructions from the trustees on the apportionment. Otherwise, after consulting the trustees, the proportion of the deficiency in respect of each employer must be calculated as the ratio which the value of the scheme's liabilities (excluding any provision for expenses) in respect of employment of employees and former employees with that employer bears to the total value of the scheme's liabilities (excluding any provision for expenses) in respect of employment of employees and former employees with all those who at that time count as employers for the purposes of Section 75 of the Act.
- 6.4 Deficiency Regulation 6(5) defines the cessation expenses attributable to an employer which, in employment-cessation event situations (except cases to which Deficiency Regulation 7(3) applies) must be added to that employer's share of the deficiency determined in paragraph 6.3 above. Where Deficiency Regulation 7(3) applies, the cessation expenses are included within amount A.

Appendix A: Northern Ireland Legislation

GB Provision	NI Provision
Pensions Act 1995 (c.26)	Pensions (Northern Ireland) Order 1995 (SI 1995/3213 (NI 22))
Section 73	Article 73
Section 75	Article 75
Section 75A	Article 75A
Section 119	Article 116
Section 124 (1)	Article 121(1)
Occupational Pension Schemes (Winding Up) Regulations 1996 (SI 1996/3126)	Occupational Pension Schemes (Winding Up) Regulations (Northern Ireland) 1996 (SR 1996 No.621)
Occupational Pension Schemes (Employer Debt) Regulations 2005 (SI 2005/678)	Occupational Pension Schemes (Employer Debt) Regulations (Northern Ireland) 2005 (SR 2005 No. 168)
Occupational Pension Schemes (Winding Up etc.) Regulations 2005 (SI 2005/706)	Occupational Pension Schemes (Winding up, etc.) Regulations (Northern Ireland) 2005 (SR 2005 No. 171)

APPENDIX B

GN19: Retirement Benefit Schemes - Winding-up and Scheme Asset Deficiency

Classification

Practice Standard

MEMBERS ARE REMINDED THAT THEY MUST ALWAYS COMPLY WITH THE PROFESSIONAL CONDUCT STANDARDS (PCS) AND THAT GUIDANCE NOTES IMPOSE ADDITIONAL REQUIREMENTS UNDER SPECIFIC CIRCUMSTANCES

Application

The Scheme Actuary responsible for giving advice to the trustees of any UK pension scheme to which the Winding Up Regulations or the Deficiency Regulations apply on or after 6 April 1997, broadly any scheme that starts to wind-up, where an employer becomes insolvent or where a participating employer ceases to participate in a scheme.

Version 3.0 of GN19 is applicable in respect of deficiency calculations for pension schemes that started to wind-up before 19 December 1996 or where the deficiency is being calculated as at a date before 6 April 1997. Version 3.0 is found as Appendix 2.

Legislation or Authority

Pensions Act 1995 (c.26) ('the Act'). Sections 73 and 75.

The Occupational Pension Schemes (Winding Up) Regulations 1996. SI 1996/3126 ('the Winding Up Regulations') as amended.

The Occupational Pension Schemes (Deficiency on Winding Up etc.) Regulations 1996. SI 1996/3128 ('the Deficiency Regulations') as amended.

Northern Ireland has its own body of law relating to pensions and, in relation to Northern Ireland, references to the Great Britain legislation contained in this Guidance Note should be read as including references to the corresponding Northern Ireland legislation. Appendix 1 shows Northern Ireland legislation corresponding to the Great Britain legislation mentioned in this Guidance Note. Except as indicated in the table there is no difference in the numbering of the provisions mentioned in this Guidance Note.

This Guidance Note has been approved by the Secretary of State in accordance with Section 119 of the Act and the Department for Social Development in Northern Ireland in accordance with Article 116 of the Pensions (Northern Ireland) Order 1995.

Author

Pensions Board

Status

Approved under Due Process (Technical Amendment)

<i>Version</i>	<i>Effective from</i>
1.0	01.04.93
2.0	01.10.93
3.0	01.02.96
4.0	06.04.97
4.1	01.03.98
4.2	19.03.02
4.3	15.03.04
4.4	10.05.04
4.5	15.02.05

1 Introduction

- 1.1 In this Guidance Note the term ‘trustees’ must be read as ‘managers’ (as defined in Section 124(1) of the Act) for schemes which are not established under trust, and an employer is ‘insolvent’ if a relevant insolvency event (as defined in Section 75(4) of the Act) occurs in relation to that employer.
- 1.2 If an occupational pension scheme (which is not a money purchase scheme) starts to wind-up, a participating employer of such a scheme becomes insolvent or an employer ceases to participate in a multi-employer scheme, the value of the scheme's liabilities and the scheme's assets may need to be determined in order to ascertain:
- 1.2.1 the assets available for each liability class on winding-up; and/or
- 1.2.2 if appropriate, a deficiency that falls on an employer following an insolvency, or cessation of participation or during winding-up.
- 1.3 The schemes to be covered are those to which the Winding Up Regulations and the Deficiency Regulations apply. Section 3 of this Guidance Note applies in respect of 1.2.1 and section 4 applies in respect of 1.2.2.
- 1.4 The actuary must take instructions from the trustees concerning whether a valuation is to be undertaken and for what purpose(s). If the scheme is winding-up the actuary must, where appropriate, take instructions from the trustees, with regard to each employer associated with the scheme, as to whether at the commencement of winding-up that employer was insolvent.
- 1.5 The actuary's advice must be addressed to the trustees of the scheme.
- 1.6 The actuary must take instructions from the trustees regarding the effective date(s) of the calculations.
- 1.6.1 In particular, the Winding Up Regulations provide for the liability categories to be set on the ‘crystallisation date’ (as defined in Regulation 4), i.e. questions as to whether or not a member's entitlement to payment of a pension or other benefit has arisen and whether any amount must be treated as an increase or as part of a pension are determined at the crystallisation date.

- 1.6.2 In practice the crystallisation date will usually be the effective date of the start of the winding-up process, i.e. early in the process. The date for the purposes of the calculation of the amount to be applied to secure the liabilities (calculation date) will normally be shortly before the trustees secure the liabilities, i.e. late in the process.
- 1.6.3 The Deficiency Regulations provide for the deficiency calculations to be made at the ‘applicable time’ (as defined in Regulation 2(2)).
- 1.6.4 The purpose of the crystallisation date is purely to allocate members at that time to liability classes. The calculation of the amount of the liabilities at another time either the applicable time or the calculation date is likely to produce a different result to that which would occur at the crystallisation date. The effect of assets fluctuating over the period to the calculation date, due to investment return, payments in and out, expenses of winding-up, etc., can mean the lower the priority class the greater the ‘risk’.
- 1.6.5 The actuary should be aware that the calculations under both sets of regulations could be different, even if calculated at the same date.

2 Statutory priority orders

- 2.1 The statutory priority order is set out in Section 73(3) of the Act as modified by Winding Up Regulation 3. Section 3 of this Guidance Note, unless otherwise indicated, should be read as applying both to the statutory priority order that applies to schemes whose winding-up commences between 10 May 2004 and 5 April 2007 inclusive and to the statutory priority order that applies to those schemes whose winding-up commenced between 6 April 1997 and 9 May 2004 inclusive.

3 Priorities on Winding-up

- 3.1 The amount of the liabilities of schemes, including the value of annuities in 3.6, must be calculated in accordance with GN27: Retirement Benefit Schemes – Minimum Funding Requirement and Winding Up Regulation 4, varied where applicable by Winding Up Regulation 4A, 4B or 4C.
- 3.2 The actuary must make it clear to the trustees that the calculations of the liabilities and allocation to priority classes have been carried out in accordance with GN19.
- 3.3 The actuary must take instructions from the trustees as to the liabilities which fall into each priority class at the ‘crystallisation date’.
- 3.4 All the calculations referred to in the remainder of this section (other than those described in 3.10) are carried out at the calculation date which is the date instructed by the trustees. In certain situations Winding Up Regulation 4, varied where applicable by Winding Up Regulation 4A, 4B or 4C, requires adjustments to be made to the amount of some or all of the priority liabilities when the assets of the scheme are applied to secure the liabilities.

3.5 Pensioners

- 3.5.1 When determining the amount of the liabilities under Section 73(3)(b) of the Act (pensions in payment etc.), no allowance may be made for post-retirement pension increases not effective at the crystallisation date, whether or not statutory.
- 3.5.2 When determining the amount of the liabilities under Section 73(3)(d) of the Act, full allowance must be made for post-retirement pension increases, and the amount determined under 3.5.1 subtracted.

3.6 Annuities in Payment

- 3.6.1 The actuary must take instructions from the trustees on any benefits secured by annuities potentially falling under Section 73(3)(aa) of the Act. For the purposes of the comparison in Section 73(3)(aa)(ii), any surrender value is to be compared with the MFR calculation of the relevant liability. Any pension increases to be taken into account, which are not secured by such annuities, are included in liabilities under Section 73(3)(d) of the Act.

3.7 Non-pensioners

- 3.7.1 When determining the amount of the liabilities under Section 73(3)(c), (e) and, in addition, where the scheme commenced winding-up between 6 April 1997 and 9 May 2004 inclusive, (f) of the Act (accrued benefits for active, deferred and pension credit members) revaluation (whether or not statutory), must be included. When determining the amount of such liabilities on MFR assumptions, revaluation up to pension age must be as allowed for in the MFR calculation.
- 3.7.2 When determining the amount of the liabilities under Section 73(3)(c) of the Act, no allowance may be made for post-retirement pension increases.
- 3.7.3 When determining the amount of the liabilities under Section 73(3)(e) of the Act, full allowance must be made for post-retirement pension increases, and the amount determined under 3.7.2 subtracted.

3.8 Expenses

- 3.8.1 In accordance with Winding Up Regulation 4(1)(b), the expense allowance as set out in E.1 of Appendix 2 to GN27 should be ignored.

3.9 Contracted-out hybrid schemes where winding-up commenced between 6 April 1997 and 9 May 2004 inclusive

3.9.1 Contracted-out hybrid schemes, where winding-up commenced between 6 April 1997 and 9 May 2004 inclusive, will have combinations of defined benefit element(s) and/or money purchase element(s) above the underlying contracted-out guarantee as referred to in Section 73(3)(c) and (e) of the Act. For active, deferred and pension credit members of these schemes, the part of their liability which falls under Section 73(3)(c) and (e) of the Act is to be determined by the appropriate contracted-out guarantee. Paragraph 3.10 gives further guidance in respect of the treatment of protected rights. All of any residual amount of liability falls into the class defined under Section 73(3)(f) of the Act. To determine the amount of this latter liability, the full amount of liability in respect of the member is calculated on an individual basis from which those amounts calculated under Section 73(3)(c) and (e) of the Act are deducted.

3.10 Protected rights in contracted-out hybrid schemes

3.10.1 For the calculation of some liabilities under Section 73(3) of the Act it is necessary to apportion the protected rights parts of money purchase liabilities between those elements relating to post-retirement pension increases and those not. The money purchase element that falls within Section 73(3)(c) of the Act (i.e. excluding pension increases) must be calculated as:

$$\text{(protected rights part of the money purchase account) } \times \frac{\text{(annuity without increases)}}{\text{(annuity including increases)}}$$

3.10.2 The difference between the protected rights part of the money purchase account and the result of the calculation in paragraph 3.10.1 is that element allocated to Section 73(3)(e) of the Act. Protected rights elements relating to different pension increases must be appropriately apportioned before the calculation in 3.10.1.

3.10.3 The annuities must be calculated using age 60 or the age of the member, if higher. Due allowance must be made for any contingent beneficiaries' benefits in the annuity. The post-retirement increases included in this calculation must be those allowed for in the MFR calculation unless Winding Up Regulation 4B or 4C applies.

4 Section 75 Deficiencies

4.1 The value of the assets and the amount of the liabilities and expenses must be calculated in accordance with GN27 and Deficiency Regulation 3 varied where applicable by Deficiency Regulation 3A, 3B, 3C or 3D.

4.2 In determining the assets, only when the scheme is winding-up should the full value of employer-related investment be included (i.e. not capped at 5%) as set out in Deficiency Regulation 3(4).

- 4.3 If a deficiency is revealed the certificate to be signed is found in Schedule 1 to the Deficiency Regulations.
- 4.4 Contributions equivalent premiums (CEPs) are debts of the scheme, rather than liabilities, and therefore as an expense, they rank as a first priority on wind-up. Until the trustees of the scheme make an election to pay CEPs, the liability to meet benefits in respect of contracted-out service after 5 April 1997 or pay a GMP still exists.

4.5 Multi-employer schemes

- 4.5.1 In multi-employer schemes which are not sectionalised, as defined in Section 75(1B) of the Act, the overall deficiency in respect of the entire scheme must initially be calculated.
- 4.5.2 The onus of providing information necessary for allocating liabilities in respect of employment with an employer to the relevant employer is on the trustees. The actuary should consult the trustees of the scheme before determining the appropriate allocation.
- 4.5.3 The proportion of the deficiency attributable to each employer may be set out in the rules of the scheme, in which case the actuary should take instructions from the trustees on the apportionment. Otherwise, after consulting the trustees, the proportion of the deficiency in respect of each employer must be calculated as the ratio which the value of the scheme's liabilities (excluding any provision for expenses) in respect of employment of employees and former employees with that employer bears to the total value of the scheme's liabilities (excluding any provision for expenses) in respect of employment of employees and former employees with all those who at that time count as employers for the purposes of Section 75 of the Act.

Appendix 1: Northern Ireland Legislation

GB Provision

NI Provision

Pensions Act 1995 (c.26)

Pensions (Northern Ireland) Order 1995
(SI 1995/3213 (NI 22))

Section 73

Article 73

Section 75

Article 75

Section 119

Article 116

Section 124 (1)

Article 121(1)

Occupational Pension Schemes (Winding Up)
Regulations 1996 (SI 1996/3126)

Occupational Pension Schemes (Winding
Up) Regulations (Northern Ireland) 1996
(SR 1996 No.621)

Occupational Pension Schemes (Deficiency
on Winding Up etc.) Regulations 1996 (SI
1996/3128)

Occupational Pension Schemes
(Deficiency on Winding Up, etc.)
Regulations (Northern Ireland) 1996 (SR
1996 No.585)

APPENDIX 2

GN19: Retirement Benefit Schemes-Deficiency on Winding-up

Classification

Practice Standard

Legislation or Authority

Occupational Pension Schemes (Deficiency on Winding-up etc.) Amendment Regulations 1996. SI 1996/5.

Pension Schemes Act 1993 (1993, c.48). Section 144.

Application

Any actuary responsible for giving advice to the trustees of any UK pension scheme.

Author

Pensions Board

Status

Approved under Fast Track.

Required to complete Due Process by 1.6.97

<i>Version</i>	<i>Effective from</i>
1.0	01.04.93
2.0	01.10.93
3.0	01.02.96

1 Introduction

- 1.1 If an occupational pension scheme, which is not a money purchase scheme, winds-up or a participating employer of such a scheme becomes insolvent, the values of the scheme's liabilities and scheme's assets are to be determined by being calculated and verified in such a manner as may be approved by an actuary appointed by the trustees of the scheme.
- 1.2 This Guidance Note relates to the circumstances as outlined in paragraph 1.1 and must be read in conjunction with the Occupational Pension Schemes (Deficiency on Winding-up etc.) Amendment Regulations 1996.
- 1.3 The Guidance Note relates to all occupational pension schemes other than those where all the benefits are provided on a money purchase basis. Therefore schemes which provide at least one benefit which is not money purchase are affected by the provisions of this Guidance Note.
- 1.4 The Guidance Note relates to both funded and unfunded schemes which are constituted by trust.

2 Date of the Calculations

- 2.1 The calculations can be carried out as at any date after the commencement of the winding-up of a scheme but not later than the time a relevant insolvency event occurs, as specified in Section 144 of the Pensions Scheme Act 1993. If the scheme is not winding-up the calculations need to be carried out each of the times at which a relevant insolvency event occurs in relation to any of the employers to whom the scheme relates. In both cases, the earliest date calculations need be made is 1 July 1992.
- 2.2 The actuary must take instructions from the trustees of the scheme as to the appropriate date as at which the calculations are to be carried out.

3 Basis for the Calculations

- 3.1 The calculation of the value of the liabilities should not limit this value to the value of the assets, even where the rules of the scheme may so provide. In particular, in the valuation of the liabilities in money purchase schemes which give a final salary benefit promise, the value of the final salary benefit promise should not be limited to the value of the assets of the scheme, even if the rules of the scheme restrict the benefit promise where there are not sufficient assets in the scheme.
- 3.2 The benefits to be valued for active members will normally be the leaving service benefits unless the benefits payable under the winding-up rules of the scheme are greater, in which case these higher benefits will be valued. The leaving service benefits to be valued for active service members with less than two years' qualifying service should be the accrued deferred benefits as opposed to any contribution refund benefits, unless the value of any contribution refund benefits is higher.
- 3.3 The actuarial value of the benefits for active members described in paragraph 3.2 and of the benefits for deferred pensioners should be calculated using the same basis as the actuary employs in the calculation of cash equivalents under GN11 except that whilst allowance should be made for discretionary benefits already granted no allowance should be made for future discretionary benefits. No adjustment should be made if the value of the scheme's assets is insufficient to cover the scheme's liabilities as described in paragraph 4.1 of GN11. For members in receipt of pension and any associated contingent pensions, the liability, making no allowance for future discretionary benefits, should be quantified having regard to insurance company immediate annuity rates.
- 3.4 Any of the benefits that are secured by an insurance policy which exactly matches the benefits may be ignored for the purposes of the calculations. The calculation of the value of the assets should be correspondingly reduced in these circumstances (see paragraph 3.7).
- 3.5 In calculating the value of the liabilities the actuary should make due allowance for the expected expenses, fees and costs relating to the winding-up of the scheme.

- 3.6 The market value of the assets should be used for the purposes of these calculations except as provided in paragraph 3.7 below. The actuary should ensure, taking such other specialist professional advice as is necessary, that the market value used for the calculations for any self-investment or any other asset whose value may be affected by the particular circumstances represents a realistic amount. The actuary should obtain an audited statement of the assets of the scheme as at the date of the calculations. If an audited statement of assets is qualified in any way, or such is not forthcoming, or a set of scheme accounts is prepared that qualifies the value of assets in any way, then the actuary should not certify the amount (if any) of the 'debt on the employer' (see paragraph 3.8 below).
- 3.7 If the assets of the scheme include insurance policies, the actuary should, where appropriate, have regard that the practice of the particular life office in the winding-up of pension contracts in the valuation of these assets and, in particular, if these policies or substituted policies are to be used to secure any of the benefits, these insured benefits should, where appropriate, be disregarded from both the calculation of the liabilities and the calculation of the assets.
- 3.8 The actuary should certify (using the form of the certificate in the Appendix) to the trustees of the scheme the amount (if any) of the 'debt on the employer', being the excess of the value of the scheme's liabilities over the value of the scheme's assets.
- 3.9 The actuary needs to point out to the trustees of the scheme that the amount certified in paragraph 3.8 has been calculated in accordance with GN19 and does not represent the amount of cash required by the scheme to secure the liabilities of the scheme by insurance policies as at that date.
- 3.10 The actuary should also confirm the effective date of the calculations to the trustees of the scheme and point out that this date will normally be different from the payment date of the amount of the debt on the employer', with its consequent effect on the entitlement of individuals, particularly active service and deferred members.
- 3.11 In a multi-employer scheme, the 'debt on the employer' only applies if the whole scheme is in deficiency. In these circumstances the amount of the debt due from a particular employer should be calculated as a proportion of the overall notional debt on the employer as if the whole scheme were to be wound-up equal to the ratio of the value of the scheme's liabilities attributable to employment of employees and former transfer credits allowed under the scheme in connection with employees with that employer (including liabilities in respect of any employment with that employer) to the total value of the scheme's liabilities. In these circumstances, notwithstanding paragraph 3.7, allowance should be taken for any insured liabilities and assets. Separate certificates should be provided to the trustees of the scheme for each of the participating employers. Where a centralised scheme of non-associated employers meets the requirements of Section 144 of the Pension Schemes Act 1993 then each section must be treated as a separate scheme for purposes of determining the 'debt on the employer'.

3.12 Section 144 of the Pension Schemes Act 1993 sets out the circumstances in which another pension scheme can take over responsibility for paying all the benefits of the scheme that is winding-up, eg following a block transfer. In such cases, the employer and trustees of the original scheme can make arrangements for the employer to make contributions to the recipient scheme to enable that scheme to provide the benefits going forward. It is not necessary for the benefits provided by the recipient scheme to be identical to those of the original scheme, but may be 'broadly equivalent'. As long as contributions are paid in accordance with the arrangement and the benefits meet this requirement, then the 'debt on the employer' is still certifiable but not recoverable. Actuaries should bear in mind that, although they may be called upon to give advice on the interpretation of 'broadly equivalent' in this context, the responsibility for interpreting such is a matter for the trustees of both the original and recipient scheme. An actuary asked for such an opinion must take all relevant facts into consideration.

Appendix: Certificate

To: The Trustees of the Scheme named below

Name of Scheme:

PSO Reference Number (if any):

This certificate is given having regard to the Occupational Pension Schemes (Deficiency on Winding-up etc.) Amendment Regulations 1996 and has been prepared in accordance with Guidance Note GN19 issued jointly by the Institute of Actuaries and the Faculty of Actuaries and must be read in conjunction with the notes listed overleaf.

I hereby certify that, in my opinion, as at

- * The value of the liabilities of the scheme did not exceed the value of the assets of the scheme.
- * The value of the liabilities of the scheme exceeded the value of the assets of the scheme by £

The values of the liabilities and assets have been determined in accordance with the principles and requirements of Guidance Note GN19.

Signature Date

Name Qualification

Address Name of Employer
(if applicable)

.....

*Delete as appropriate

Notes

1. The value of the scheme liabilities has been quantified-
 - (a) for members in receipt of pension and any associated contingent pensions having regard to insurance company immediate annuity rates, and
 - (b) for active members and deferred members, by taking the actuarial value of those members' entitlements having regard to market rates of interest. This is the same basis as would be used in the calculation of Cash Equivalents (transfer values) under Guidance Note GN11 issued by the Faculty of Actuaries and the Institute of Actuaries.
2. For the purpose of 1(b) above no adjustment has been made if the value of the scheme's assets is insufficient to cover the scheme's liabilities as described in paragraph 4.1 of GN11.
3. In calculating the value of the liabilities, no allowance has been made for any future discretionary benefits that may be paid.
4. Due allowance has been made in the calculation of the liabilities for the expenses, fees and costs relating to the winding-up of the scheme.
5. The market value of the assets has been taken account of for the purposes of this certificate.
6. The benefits that would be secured by the actuarial value in 1(b) above depend on the future returns achieved by the investment of that sum. This sum does not represent the amount of cash required by the scheme to secure the member's accrued entitlement by using non profit insurance company rates at the date stated.
7. The date of the payment of any shortfall is likely to be different from the effective date of the calculations.

8. **Additional Information**

It would be permissible for the actuary giving the certificate to add any additional information under this note that would help to clarify or amplify the benefits that had been taken into account in valuing the liabilities in the certificate; it must not be used to modify the certificate in any way.