COMMISSION OF THE EUROPEAN COMMUNITIES

COM (89) 239 final SYN 133

Brussels, 26 May 1989

Amended Proposal for a

COUNCIL DIRECTIVE

on

a solvency ratio for credit institutions

(presented by the Commission pursuant to Article 149(3) of the EEC Treaty)

Amended proposal for a Council Directive on a solvency ratio for credit institutions.

I. Explanatory Memorandum

- 1. On 20 April 1988, the Commission sent the Council a proposal for a Directive on a solvency ratio for credit institutions (1).
- 2. The Economic and Social Committee delivered its opinion (2) at its 259th session held in Brussels on 27 October 1988, and the European Parliament delivered its opinion at its sitting of 15 March 1989 (3).
- 3. An amended proposal has been drawn up in order to take into account the opinion delivered by these two institutions. Both the Parliament and the Economic and Social Committee have endorsed the need for a Directive on a solvency ratio for credit institutions which together with the [proposal for a] Council Directive on the own funds of credit institutions is a key component of harmonisation necessary for the achievement of mutual recognition of authorisations issued by national authorities.
- 4. The Commission was able to accept nearly all of the amendments proposed by the European Parliament. Most of the amendments serve to improve and to strengthen the prudential logic of the proposal and in several cases to bring the proposal into line with the recommendation made by the Basle Committee on Banking Regulation and Supervisory Practices in July 1988. The Commission view this as welcome international convergence of supervisory standards.

⁽¹⁾ OJ No C 135, 25.5.1988, p. 2

⁽²⁾ OJ No C 337, 31.12.1988, p. 8

⁽³⁾ OJ No

- 5. Of the amendments adopted by the European Parliament, the two concerning comitology and the one seeking to make the supervisory authorities' ability to impose stricter solvency standards than those laid down in the proposal subject to their informing the Commission prior to such action have been rejected. The last mentioned amendment has been rejected because in cases where supervisors consider that individual credit institutions should respect ratios above the minimum contained in the proposal, the need to communicate that information to the Commission would violate national rules on the secrecy obligations of supervisors The two amendments on comitology have been rejected on the grounds already mentioned in the Commissions' reexamined proposal for a Council Directive on the own funds of credit institutions (1)
- 6. The majority of the proposed amendments take the form of improvements in presentation or in drafting, whereas others have a more substantial impact on the provisions. It seems therefore appropriate to comment on the most important changes.

a) Article 2

It is proposed to replace the 'domestic' and 'foreign' concepts with 'Zone A' and 'Zone B' where the countries belonging to 'Zone A' are all the Member States, all other OECD countries and Saudi Arabia, whereas 'Zone B' is all other countries. Furthermore it is proposed to introduce a definition of 'multilateral development banks'.

b) Article 5.

The proposed new paragraph 5 makes it clear that, where claims are only partly guaranteed or collateralised, the lower weight afforded because of the guarantee or collateral shall be given only to that part which is guaranteed or collateralised.

c) Article 6.

Most of the proposed amendments take the form of improvements in presentation or arise as a result of the introduction of the new

⁽¹⁾ OJ No L 124, 5.5.1989, p. 16

Zone A concept. The weighting of off-balance sheet items has been deleted from Article 6 (1) and a general description of the treatment of these items has now been given in the proposed new Articles 5 (2) - (4) (which to a large extent correspond to the former Annex 1). The following more substantial amendments should be mentioned:

- claims fully and completely secured by a combination in aggregate of the asset items recognised as appropriate collateral under the weight categories 0% and 20% shall be weighted at 10 %,
- claims on the European Investment Bank (EIB) and 'multilateral development banks' are proposed to be weighted at 20% (the same weight as in the Basle recommendation),
- claims on 'Zone B' credit institutions shall be weighted at 20% if the residual maturity is one year or less, and
- it is proposed to extend the 50% weight for loans secured by mortgage to cover all loans fully and completely secured by mortgages on residential property which is or will be occupied by the borrower or which is rented.

d) Article 7

Notwithstanding that claims on 'Zone A' regional governments and local authorities shall be weighted at 20%, it is proposed that Member States may fix a weight of 0% for their own regional governments and local authorities, if there is no appreciable difference in risk between claims on the latter and claims on their central governments because of specific strict criteria being used.

e) Article 8

It is proposed to make modifications in the definition of 'Zone A' and the definition of 'multilateral development banks' in Article 2 subject to the comitology procedure set out in Article 8 (2).

f)/Articles 9 - 12 and Annexes

The proposed amendments are made in order to improve the presentation or clarify the text.

AMENDED PROPOSAL FOR A COUNCIL DIRECTIVE ON A SOLVENCY RATIO FOR CREDIT INSTITUTIONS¹ · COM(88)194 FINAL

(Submitted by the Commission to the Council on .../.../89)
(89/.../...)

ORIGINAL PROPOSAL

AMENDED PROPOSAL

THE COUNCIL OF THE EUROPEAN COMMUNITIES, Unchanged

Having regard to the Treaty establishing the European Economic Communities, and in particular Article 57(2), third sentence thereof.

Having regard to the proposal from the Commission,

In cooperation with the European Parliament,

Having regard to the opinion of the Economic and Social Committee,

Whereas the Directive is a development from the work undertaken by the Banking Advisory Committee which has Article 6(4) of the Council Directive 77/780/EEC of 12 December 1977 on the coordination of laws, regulations and administrative provisions relating to the taking up and pursuit of the business of credit institutions², as amended by 86/524/EEC³, responsibility Directive for making 'suggestions to the Commission coordinating with Weiv to the coefficients applicable in the Member States';

Unchanged

Unchanged

^{1.} OJ N° C 135, 25.5.1988, p.2

² OJ N° L 322, 17.12.1977, p.30

³ OJ N° L 309, 4.11.1986, p. 15

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Whereas appropriate solvency ratios play a central role in the prudential supervision of credit institutions;

Unchanged

Whereas ratios which weight assets and off-balance sheet transactions according to the degree of credit risk are particularly useful measures of solvency;

Unchanged

Whereas the development of common standards of capital adequacy in relation to assets and off-balance sheet items at risk is accordingly, one of the essential areas of harmonisation necessary for the achievement of mutual recognition and thus completion of the internal market in banking services;

Unchanged

Whereas in this respect the Directive is connected with other specific legislation also harmonising the fundamenta i techniques of prudential supervision: Council Directive .../.../EEC on own funds. the Commission recommendations 87/62/EEC1 and 87/63/EEC² on large exposures and deposit protection schemes; Whereas in this respect the Directive is connected with other specific legislation harmonising also the fundamenta l techniques of prudential supervision: 89/299/EEC1 Counc i I Directive on own funds. the Commission recommendations 87/62/EEC² 87/63/EEC³ and on large exposures and deposit protection schemes:

Whereas the Directive should also be seen as directly complementary to the Second Coordination Directive which lays out the broader framework of which this Directive is an integral part;

Unchanged

¹ OJ N° L 33, 4.2.1987, p. 10 2 OJ N° L 33, 4.2.1987, p. 16

¹ OJ N° L 124, 5.5.1989, p. 16 2 OJ n° L 33, 4.2.1987, p. 10

³ OJ N° L 33, 4.2.1987, p. 16

Deleted

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Whereas the minimum ratio contained in this Directive is provisional in nature; whereas it will be reviewed following a statistical survey; whereas the Commission will, if necessary, duly propose an amendment to the figure before the final adoption of the Directive;

Whereas measurement of, and allowance for, interest and exchange rate risk, and other market risks, are also of great importance in prudential supervision:

whereas the Commission shall, accordingly, in cooperation with the competent authorities of Member States and others working towards similar ends, further study the available techniques; whereas it shall then make appropriate proposals for the further harmonisation of prudential rules relating to these risks:

Whereas measurement of, and allowance for, interest and exchange rate risk, and

other market risks, are also of great

importance in prudential supervision;

whereas the Commission shall, accordingly, in cooperation with the competent authorities of Member States and others working towards similar ends, further study the available techniques; whereas it shall then make appropriate proposals for the further harmonisation of prudential rules relating to these risks; whereas in so doing it shall pay full attention to the interaction of the various banking risks, whereas it shall, accordingly, examine the coherence of the separate proposals;

New Recital 9

Whereas the risk weights in this Directive could not expect exactly to reflect actual credit risk relativities in all cases; whereas in this regard the application of a 20% rather than weight to the European Investment Bank reflects agreement on the supervisory treatment of borrowing by multilateral investment and development banks made in a wider international context and not the high credit-standing of the EIB;

Unchanged

Whereas technical modifications to the detailed rules contained in this Directive may from time to time be necessary to respond to new developments in the bank ing sector; whereas the Commission shall accordingly make such modifications as are necessary. after consulting the Bank ing Advisory Committee, within the limits of the implementing powers delegated the Commission by the provisions of the Treaty; whereas that Committee shall act as a 'Regulatory' Committee, according to the rules of procedure laid down in Article 2, procedure III, variant (a) of Council Decision 87/373/EEC of 13 July 1987 laying down procedures for exercise of implementing powers conferred to the Commission 1

HAS ADOPTED THIS DIRECTIVE: 1 OJ Nº L 197, 18.7.1987, p. 33

HAS ADOPTED THIS DIRECTIVE: Unchanged

ORIGINAL PROPOSIS.

AMENDED PROPOSAL

Scope and definition

Article 1

Article 1

1. This Directive shall apply to credit Unchanged. institutions within the meaning of the first indent of Article 1 of Directive 77/780/EEC.

2. Notwithstanding indent 1 above, the apply this Member States need not Directive to credit institutions listed in Article 2(2) of Directive 77/780/EEC.

Unchanged

3. Credit institutions which, as defined Directive Article 2(4)(a) of 77/780/EEC are affiliated to a central body in the same Member State, may be exempted from the provisions of this Directive, provided that the totality of those affiliated credit institutions and the central body are included solvency consolidated ratios in accordance with this Directive.

Unchanged

Article 2

Article 2

For the purpose of this Directive: Indent 1

'competent authorities' shall be defined in accordance with the fifth indent of Article 1 of Council Directive 83/350/EEC of 13 June 1983 on the supervision of institutions on a consolidated basis¹,

For the purpose of this Directive: Indent 1

Unchanged

1 OJ N° L 193, 18.7.1983, p.18

Unchanged

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Indent 2

'Zone A' shall comprise all Member States and all other countries which are full members of the Organisation Economic Cooperation for and Development or countries which have concluded special lending arrangements with the International Monetary Fund associated with General Arrangements to Borrow; 'Zone shall comprise all other countries,

Indent 2

- 'Domestic credit institutions' shall comprise all credit institutions authorised in the Member States, in accordance with Article 3 of Directive 77/780/EEC, and branches of those institutions established outside the European Communities.

Indent 3

'Zone A' credit institutions' shall all credit institutions comprise authorised in the Member States, in Article accordance with Directive 77/780/EEC, including their branches and all private and public undertakings licensed in other Zone A countries, which satisfy the definition in the first indent of Article 1 of Directive 77/780/EEC, including their branches,

Indent 3

- 'foreign credit institutions' in this Directive shall comprise all private and public undertakings outside the Member States which satisfy the definition in the first indent of Article 1 of Directive 77/780/EEC, including their branches,

Indent 4

- 'Zone B credit institutions' shall comprise all private and public undertakings licensed outside Zone A which satisfy the definition in the first indent of Article 1 of Directive 77/780/EEC, including their branches,

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Indent 4

- In the case of central governments and central banks, regional governments and local authorities and the non-banks eactors as defined below, 'domestic' shall mean of the Member States, 'foreign' shall mean of other countries.

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Indent 5

'non-bank sector' shall be defined as all borrowers other than credit institutions as defined in the second third indents and above. central governments and central banks. regional governments and local authorities, the European Communities and the European Investment Bank, and the Bank for international Settlements for (BIS) the International Bank Reconstruction and Development (IBRD) and the International Monstary Fund (IMF),

Indent 6

'non-bank sector' shall be defined as all borrowers other than credit institutions as defined in the third indenta above. and fourth central gevernments and central banks. regional governments local and authorities, the European Communities and the European Investment Bank (EIE), and multilateral development banks as defined below,

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Indent 6

'multilateral development banks' shall be defined as the international Bank for Reconstruction and International Development and the Finance the Corporation, Inter-American Development Bank, the African Development Bank, the Nordic Investment Bank, the Car ibbean Investment Bank, the Council of Europe Resettlement Fund and other multilateral development banks which Member States are shareholding members.

Indent 6

- 'full risk', 'medium risk', 'medium/low risk' and 'iow risk' offbalance sheet items are described in Annex 1 and listed in Annex 2,
- 'participation' shall be defined in accordance with the third indent of Article 1 of Directive 83/350/EEC.

Indent 7

'full risk', 'medium risk',
'medium/low risk' and 'low risk' offbalance sheet items are described in
Article 6(2) and listed in Annex 1,

Deleted

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Article 3

. Article 3 General principles

1. For the purposes of measuring the solvency of credit institutions as defined in Article 1, the competent authorities of Member States shall ensure that ratios are calculated for each credit institution which express its own funds, as defined in Article 4, as a proportion of its total risk-adjusted assets and off-balance sheet items, as defined in Article 5.

Unchanged

2. Ratios shall be calculated consolidated basis in accordance with Directive 83/350/EEC and Directive 86/635/EEC of 8 December 1986 on the annual accounts and consolidated accounts of banks and other financial institutions1. Notwithstanding the above requirement, unconsolidated ratios shall for also be calculated all credit institutions. However, the competent authorities shall have the discretion to require subconsolidated rather than unconsolidated ratios for credit institutions subsidiaries.

Unchanged

3. Without prejudice to the compliance obligations of credit institutions established in Article 9(2), (3) and (4), the competent authorities shall ensure that the ratios are controlled not less than twice each year.

Unchanged

4. Valuation of assets and off-balance

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sheet items shall be undertaken in accordance with Directive 86/635/EEC.

4. Valuation of assets and off-balance

sheet items shall be undertaken accordance with Directive 86/635/EEC.

Article 4

Article 4

Own funds: the numerator

Own funds: the numerator

Own funds, as defined in Directive .../.../EEC of ... 1988 on the own funds of credit institutions, shall form the numerator of the solvency ratio.

Own funds, as defined in Directive 89/299/EEC of 17 April 1989 on the own funds of credit institutions, shall form the numerator of the solvency ratio.

Article 5

Article 5

Risk adjusted assets and off-balance sheet transactions:

the denominator

Risk adjusted assets and off-balance sheet transactions:
the denominator

1. Degrees of credit risk, expressed as percentage weights, shall be assigned to the asset items in accordance with provisions of Article 6. The balance sheet value of each asset shall then be multiplied by the relevant weight to arrive at a risk-adjusted value.

1. Degrees of credit risk, expressed as percentage weights, shall be assigned to the asset items in accordance with provisions of Articles 6 and 7. The balance sheet value of each asset shall then be multiplied by the relevant weight to arrive at a risk-adjusted value.

- 2. In the case of the off-balance sheet items included in categories (a) to (e) of Article 6, a two-stage calculation, in accordance with rules presented in Annex 1, shall be used to arrive at risk weights. Risk adjusted values shall be obtained by multiplying the value of each off-balance sheet item by the relevant risk weight.
- 3. In the case of the interest rate and foreign exchange rate related off-balance sheet items Article 6(2), in the potential costs of replacing cash flows in the event of counterparty default shall be assessed by the application of either of the two methods presented in Annex 3. These costs shall be multiplied by the relevant counterparty weights in Article 6(1) to give risk-adjusted values.
- 4. The total of the risk-adjusted values of assets and off-balance sheet items described above shall be the denominator of the solvency ratio.

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2. In the case of the off-balance sheet Items listed in Aprex 1 a two-stage calculation, presented in Article 6(2), shall be used.

3. In the case of the interest rate and foreign exchange rate related off-balance sheet items referred to in Article 6(3), and listed in Annex 3 the potential costs of replacing contracts in the event of counterparty default shall be assessed by the application of either of the two methods presented in Annex 2. These costs shall be multiplied by the relevant counterparty weights in Article 6(1), except that 100% weights in that Article shall be put at 50%, to give risk-adjusted values.

4. Unchanged

New paragraph

5. When asset items are afforded a lower weight because of the existence of an explicit guarantee or of collateral acceptable to the relevant competent authorities the lower weight shall apply only to that part which is guaranteed or which is fully and completely secured by the collateral.

Article 6

- 1. The following weights shall be applied to the asset and off-balance sheet items shown below, although the competent authorities may establish higher weights as they see fit:
- (a) Nil weight
- cash in hand or equivalent items,
- asset items representing claims on 'domestic' central governments and central banks,
- asset items representing claims carrying the explicit guarantee of 'domestic' central governments and central banks,

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Article 6

- 1. The following weights shall be applied to the asset and off-balance sheet items shown below, although the competent authorities may establish higher weights as they see fit:
- (a) Nil weight
- (i) cash in hand or equivalent items,
- (ii) asset items representing claims on 'Zone A' central governments and central banks,
- (iii) asset items representing claims carrying the explicit guarantee of 'Zone A' central governments and central banks,

New Indent (iv)

- asset items representing claims on Zone
B central governments and central banks
denominated in the national currency of
the borrowers and funded in that
currency,

New Indent (v)

- asset items representing claims carrying the explicit guarantee of Zone B central governments and central banks denominated in the national currency of the guarantor and the borrower and funded in that currency,

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- asset items representing claims on the European Communities and the EIB,
- (vi) asset items representing claims on the European Communities,
- asset items carrying the explicit guarantee of the European Communities and the EiB,
- (vii) asset items carrying the explicit guarantee of the European Communities,
- asset items representing claims on the DBIS, IBRD and IMF,

Deleted

 asset items carrying the explicit guarantee of the BIS, IBRD and IMF, Deleted

- all off-balance sheet items incurred on behalf of 'domestic' central governments and central banks,

Deleted

 ail off-balance sheet items carrying the explicit guarantee of 'domestic' central governments and central banks, Deleted

- all off-balance sheet items incurred on behalf of the European Communities and the EIB. Deleted

- all off-balance sheet items carrying the explicit guarantee of the European Communities and the EIB. Deleted

- all off-balance sheet items incurred on behalf of the BIS, IBRD and IMF,
 - Deleted
- all off-balance sheet items carrying the explicit guarantee of the BIS, IBRD and IMF,

Deleted

- loans and off-balance sheet items, fully and completely secured to the satisfaction of the relevant competent authorities, by any of the asset items shown above and by deposits and certificates of deposit with the lending institutions.
- (viii) asset Items, fully and completely secured to the satisfaction of the relevant competent authorities, by collateral in the form of Zone A central government securities and securities issued by the European Communities, by cash or by deposits and certificates of

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issued

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 all off-balance sheet items having low risk, regardless of counterparty; Deleted

deposit

institution.

- (b) 10% weight
- off-balance sheet items, having medium risk, incurred on behalf of 'domestic' credit institutions.
- (b) 10% weight.
 Deleted
- off-balance sheet items, having medium risk, carrying the explicit guarantee of 'domestic' credit institutions,

Deleted

- off-balance sheet items, having medium risk and an original maturity of up to and including one year, incurred on behalf of 'foreign' credit institutions, Deleted

- off-balance sheet items, having medium risk and an original maturity of up to and including one year, carrying the explicit guarantee of 'foreign' credit institutions;

Deleted

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New indent (i)

- (i) claims fully and completely secured to the satisfaction of the relevant competent authorities, by a combination in aggregate of the asset items recognised as appropriate collateral in Article 6(1)(a) and 6(1)(c).

(c) 20% weight

New Indent (i)

- (i) asset items representing claims on the EIB,

New Indent (ii)

 (ii) asset items representing claims carrying the explicit guarantee of the EIB,

New Indent (iii)

- (ili) asset items representing claims on multilateral development banks,

New Indent (IV)

 (iv) asset items representing claims carrying the explicit guarantee of multilateral development banks,

New indent (v)

- (v) asset items representing claims on Zone A regional governments and local authorities, other than those falling under the exceptional provisions of Article 7,

(c) 20% weight

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New Indent (vi)

- (vi) asset items representing claims carrying the explicit guarantee of Zone A regional governments and local authorities, other than those falling under the provisions of Article 7,
- asset items representing claims on 'domestic' credit institutions,
- (vii) asset items representing claims on Zone A credit institutions, which do not form an integral part of the own funds of those institutions,
- asset items representing claims, with an original maturity of up to and including one year, on 'foreign' credit institutions.
- (viii) asset items representing claims, with a residual maturity of up to and including one year, on Zone B credit institutions, which do not form an integral part of the own funds of those institutions,
- asset items carrying the explicit guarantee of 'domestic' credit institutions.
- <u>(ix)</u> asset items carrying the explicit guarantee of <u>Zone A</u> credit institutions,
- asset items representing claims with an original maturity of up to and including one year, carrying the explicit guarantee of 'foreign' credit institutions,
- (x) asset items representing claims with a residual maturity of up to and including one year, carrying the explicit guarantee of Zone B credit institutions,
- off-balance sheet items, having full risk, incurred on behalf of 'domestic' credit institutions,

Deleted

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- off-balance sheet items, having full risk, carrying the explicit guarantee of 'domestic' credit institutions, Deleted

- off-balance sheet items, having full risk and an original maturity of up to and including one year, incurred on behalf of 'foreign' credit institutions, Deleted

- off-balance sheet items, having full risk and an original maturity of up to and including one year carrying the explicit guarantee of 'foreign' credit institutions.

Deleted

- loans and full and medium risk off-balance sheet items, fully and completely secured to the satisfaction of the relevant competent authorities, by any of the accet items shown above in the 20% weight category,
- (xi) asset items, fully and completely the satisfaction of secured to the relevant competent authorities. by collateral in the form of securities issued by the EIB and multilateral development banks, Zone regional governments and local authorities and Zone credit institutions. by deposits or certificates of deposit with Zone A credit institutions other than the lending institution.

Deleted

- off-balance sheet items having medium/ low risk incurred on behalf of the 'domestic' and 'foreign' non-bank sectors.

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- off-balance sheet items representing local currency claims of 'foreign' branches of domestic credit institutions on 'foreign' central governments, funded by local currency deposits,
- cash items in process of collection, where the corresponding prior payments have already been made.

Unchanged

Deleted

- (d) 50% weight
- off-balance sheet items, having medium risk, incurred on behalf of 'foreign' central and regional governments, local authorities and central banks and the 'domestic' and 'foreign non bank sectors,
- off-balance sheet items, having medium risk and an original maturity of more than one year, incurred on behalf of 'foreign' credit institutions,

-off-balance sheet items, havings medium risk and an original maturity of more than one year, carrying the explicity guarantee of 'foreign' credit institutions.

- loans to individuals for the purchase of residential property in the Community for their own occupation, fully and completely secured to the satisfaction of the relevant competent authorities, by mortgages on the property in question;

(d) 50% weight Deleted

Deleted

Deleted

- (i) claims, fully and completely secured to the satisfaction of the relevant competent authorities, by mortgages on residential property which is or will be occupied by the borrower or which is rented;

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(e) 100% weight

 asset items representing claims on 'foreign' central and regional governments, local authorities and central banks,

(e) 100% weight

- (i) asset items representing claims on Zone B central governments and central banks, except where denominated in the national currency of the borrower and funded in that currency,

New Indent (II)

- (ii) asset items representing claims on
 Zone B regional governments and local
 authorities,
- asset items representing claims with an original maturity of more than one year, on 'foreign' credit institutions,
- (iii) asset items representing claims with a residual maturity of more than one year, on Zone B credit institutions,
- asset items representing claims on 'domestic' and 'foreign' non-bank sectors.
- (iv) asset items representing claims on
 Zone A and Zone B non-bank sectors,
- off-balance sheet items, having full risk, incurred on behalf of 'foreign' central and regional governments, local authorities and central banks and the 'domestic' and 'foreign' non-bank sectors,

Deleted

- off-balance sheet items, having full risk and an original maturity of more than one year, incurred on behalf of 'foreign' credit institutions,

Deleted

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- tangible assets in accordance with assets heading C.II of Article 9 of Council Directive 78/660/EEC of 25 July 1978 on the annual accounts of certain types of companies 1
- (v) Unchanged

- participations where not deducted from own funds
- (vi) holdings of shares, participations and other elements which form the own funds of other credit institutions, where not deducted from the own funds of the lending institution;
- all other assets except where deducted from own funds
- (vii) all other assets except where deducted from funds, own including prepayments and accrued income other than where, in accordance with Directive 86/635/EEC, such items can be assigned to counterparties in lower weight categories;
- 2. The methods laid out in Annex 3 shall be applied to interest rate and foreign exchange rate related off-balance sheet instruments
- 2. The following treatment shall apply to off-balance sheet items other than those covered in Article 6(3). They shall first grouped according the risk groupings presented in Annex 1. The full value of the full-risk items shall be taken into account; 50% of the value of the medium-risk items; 20% of the mediumlow-risk items; the value of low risk be set at zero. The second items shall stage shall be to multiply the offbalance sheet values. adjusted as descr i bed above. by the weights the attributable relevant to

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counterparties, in accordance with the treatment of asset items in Article 6(1) and Article 7. In the case of asset sale and repurchase agreements and outright forward purchases, the weights shall be those attaching to the assets in question and not to the counterparties to the transactions.

- 3. The methods laid out in Annex 2 shall be applied to interest rate and foreign exchange rate contingencies listed in Annex 3.
- 4. Where off-balance sheet items carry explicit guarantees, they shall be weighted as if they were incurred on behalf of the guarantor rather than the counterparty. Where potential exposure arising off-balance sheet from transactions IS fully and completely secured. to the satisfaction of relevant competent authorities, by any of the asset items recognised as appropriate collateral Article 6(1)(a) and 6(1)(c), weights of 0% or 20% shall apply in accordance with the collateral in question. Where the conditions of Article 6(1)(b) are met a 10% weight shall apply.

Article 7

1. Member States shall fix weights of either 0%, 20% or 50% in the case of asset items representing claims on their own regional governments and local

Article 7

1. Notwithstanding the requirement in Article 6(1)(c), Member States may fix a weight of 0% for their own regional governments and local

authorities, and full risk off-balance sheet items incurred on behalf of their regional governments and local authorities. Medium risk off-balance sheet items incurred on behalf of their regional own governments and local authorities shall correspondingly be weighted at 0%, 10% or 20%. Loans and off-balance sheet items carrying explicit guarantee of a regional or local authority shall have the same weight as loans to, or off-balance sheet items incurred on behalf of, the same regional government or local authority.

2. Member States shall notify the Commission of their weights. the Commission shall disseminate that information and Member States shall mutually respect the weights chosen by other. They shall have the discretion to apply weights of either 0%, 20% or 50% in the case of those foreign countries determined in accordance with Article 8(2), with medium risk offbalance sheet items weighted correspondingly at 0%, 10% or 20%.

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authorities, if there is no appreciable difference in risk between claims on the latter and claims their on central governments bacausa of the revenue raising powers ٥f the regional governments and local authorities and the of specific existence constitutional arrangements acting to reduce the chances of default by the latter. A nil weight fixed in accordance with these criteria will apply to claims on and off-balance sheet items incurred on behalf of the regional governments and local authorities in question and claims on others and off-balance sheet items incurred on behalf of others guaranteed by those regional governments and local authorities.

shall notify Member States 2. Commission if they believe a nil weight to be justified according to the criteria laid out in paragraph 1. The Commission shall disseminate that information and other Member States may offer the credit institutions under the supervision of their competent authorities the nil weight possibility of applying а where they undertake business with the and local governments regional authorities in question or where they hold claims guaranteed by the latter.

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Article S

Article S

- 1. Technical modifications in the areas of this Directive shown below may be made in accordance with the procedure set out in paragraph 3:
- i. Technical modifications in the areas of this Directive shown below may be made in accordance with the procedure set out in paragraph 3:
- the minimum established in Article 9,
- the minimum established in Article 9,
- the weights and asset Items in Article
 6,
- the weights and asset items in Article 6,
- the definition of 'Zone A' in Article 2,
- the definition of 'multilateral development banks' in Article 2,
- the list and classification of offbalance sheet items in Annexes 2 and 4 and their treatment in the calculation of the ratio as described in Article 5 and Annexes 1 and 3.
- the list and classification of offbalance sheet items in Annexes 1 and 3 and their treatment in the calculation of the ratio as described in Articles 5 and 6 and Annex 2.

2. The Commission may also, according to the procedure set out in paragraph 3, extend to foreign countries the same weights applied to domestic central governments, central banks and credit institutions, where the risks are considered equivalent, notably in the case of credit institutions, because of

Deleted

arrangements made in an international context and similarly to extend the 50% weight for mortgage-backed loans for the purchase of property in foreign countries.

3. The Commission shall be assisted by a Committee composed of representatives from the Member States and chaired by a representative of the Commission.

2. Unchanged

The representative of the Commission shall submit to the Committee a plan within a time limit to be fixed by the Chairman in accordance with the urgency of the matter. The opinion shall be given on a qualified majority basis according to Article 148(2) of the Treaty in the case of decisions which the Council is called upon to take following a proposal of the Commission. In the Committee the votes of the representatives shall be weighted according to the abovementioned article. The Chairman shall not vote.

Unchanged

The Commission shall implement the envisaged measures when they are in conformity with the opinion of the Committee.

Unchanged

When the envisaged measures do not confirm with the opinion of the Committee, or in the absence of opinion, the Commission shall without delay submit to the Council a proposal relating to the measures to take. The

Unchanged

AMENDED PROPOSAL

Council shall act according to qualified majority voting.

If at the end of the pariod which will be set in the case of each decision to be taken by the Council as a result of this paragraph, a period which must not exceed three months from the day on which the Council was informed, the Council has not acted, the Commission shall implement the proposed measures.

Unchanged

Article 9

Article 9

1. Member States shall adopt the measures necessary to comply with the provisions of the Directive by 1 January 1990.

Deleted (new Article 11(1))

31 December 1992, credit 2. Until institutions whose ratio are below 8x1 shall not allow their ratios to fail unless such falls are associated with the issue of new capital and occur in the immediately period following such issuance. The competent authorities shall ensure that corrective measures are taken if falls occur for any reason other tahn that referred to above.

Deleted (new Article 10)

- 3. With effect from 1 January 1993, credit institutions shall not allow their ratios, as defined in Articles 3(1) and (2), to fall below 8%¹. In the event of such an occurrence, the competent
- 1. With effect from 1 January 1993, credit institutions shall be required to maintain ratios, as defined in Article 3(1) and (2), of at least 8%.

This figure is provisional. A definitive figure will be proposed after study of the results of a statistical exercise to be undertaken in the first half of 1988.

Footnote Deleted

AMENDED PROPOSAL

ORIGINAL PROPOSAL

authorities shall ensure that appropriate measures to restore the ratio to the agreed minimum are taken as quickly as possible by the credit institution in question.

- 4. Notwithstanding paragraph 3, the competent authorities may establish ratios above $8\%^1$ as they consider appropriate.
- 5. Member States shall communicate to the Commission the texts of the main laws, regulations and administrative provisions which they adopt in the field covered by this Directive.

2. Notwithstanding paragraph 1, the competent authorities may establish higher minimum ratios as they consider appropriate.

Deleted (new Article 11(2))

Article 10

Until 31 December 1992, credit institutions whose ratios are below 8% shall be required to ensure that the minimum target is attained without their ratio falling, except temporarily in the case of fluctuations which can occur around the time new capital is raised.

Article 11

- 1. Member States shall adopt the measures necessary to comply with the provisions of this Directive by 1/1/1991.
- 2. Member States shall communicate to the Commission the texts of the main laws, regulations and administrative provisions which they adopt in the field covered by this Directive.

AMENDED PROPOSAL

Article 10

Article 12

This Directive is addressed to the Mosber Unchanged States.

Done at

For the Council

Done at

For the Council

AMENDED PROPOSAL

Annex 1

Deleted

THE TREATMENT OF OFF-BALANCE SHEET ITEMS
IN THE SOLVENCY RATIO

The items shall first grouped be according to the perceived credit risk attaching to the instrument in question (see Annex 2), 'Full risk' off-balance sheet items shall be deemed to carry a credit risk equal to balance sheet items. and thus their full value taken into 'medium risk' account: items shall be considered to carry less risk and only taken one-half of their value account; medium/low risk items shall be deemed to carry lower risk than the medium category and one-fifth of into account: ' low value taken risk' items shall be considered to carry negligible risk and their value accordingly set at zero. The second stage to multiply the off-balance shall adjusted descr ibed sheet values, as above, by the weights attributable to the relevant counterparties. in accordance with the treatment afforded to asset In the case of asset sale and items. outright. agreements and repurchase forward purchases, the weights shall be those attaching to the assets in question and not to the counterparties to the transactions. Article 6 combines the twostage process used for off-balance sheet items into a single percentage weight.

Deleted

ORIGINAL PROPOSAL

AMENDED PROPOSAL

Where off-balance sheet items carry explicit guarantees, they shall be weighted as if they were incurred on behalf of the guaranter rather than the counterparty. Where potential exposure arising from off-balance sheet business is fully and completely secured, to the satisfaction of the relevant competent authorities, by any assets having a 0% or 20% weight, the weight applicable to the collateral and not to the counterparty shall be used.

Annex 2

CLASSIFICATION OF OFF-BALANCE SHEET ITEMS

Full risk

- Guarantees having the character of credit substitutes
- Acceptances,
- Endorsements on bills not carrying the name of other credit institutions,
- Transactions with recourse,
- irrevocable standby letters of credit having the character of credit substitutes
- Assets sale and repurchase agreements as defined in Article 12(1) and (2) of Directive 86/635/EEC, if these agreements are treated as off-balance sheet items pending full compliance with Directive 86/635/EEC,
- Assets purchased under outright forward purchase agreements,
- The unpaid portion of partly-paid shares and securities.
- Other items also carrying full risk.

Medium risk

- Documentary credits issued and confirmed (see also medium/low risk),
- Warranties and indemnities (including tender, performance, customs and tax bonds) and guarantees not having the character of credit substitutes,

AMENDED PROPOSAL

Annex 1

CLASSIFICATION OF OFF-BALANCE SHEET ITEMS

Full risk

- Guarantees having the character of credit substitutes
- Acceptances,
- Endorsements on bills not carrying the name of other credit institutions,
- Transactions with recourse,
- Irrevocable standby letters of credit having the character of credit substitutes
- Assets sale and repurchase agreements as defined in Article 12(1) and (2) of Directive 86/635/EEC, if these agreements are treated as off-balance sheet Items pending full compliance with Directive 86/635/EEC,
- Assets purchased under outright forward purchase agreements,
- Forward forward deposits,
- The unpaid portion of partly-paid shares and securities,
- Other items also carrying full risk.

Medium risk

- Documentary credits issued and confirmed (see also medium/low risk),
- Warranties and indemnities (including tender, performance, customs and tax bonds) and guarantees not having the character of credit substitutes,

- Asset sale and repurchase agreements as defined in Article 12(3) and (5) of Directive 86/635/EEC,
- Irrevocable standby letters of credit not having the character of credit substitutes.
- Undrawn credit facilities (agreements to lend purchase securities, provide guarantees, acceptance facilities) with an original maturity of more than one year;
- Other items also carrying medium risk.

AMENDED PROPOSAL

- Asset sale and repurchase agreements as defined in Article 12(3) and (5) of Directive 86/635/EEC,
- Irrevocable standby letters of credit not having the character of credit substitutes,
- Undrawn credit facilities (agreements to lend, purchase securities, provide guarantees, acceptance facilities) with an original maturity of more than one year
- note issuance facilities and revolving underwriting facilities,
- Other items also carrying medium risk.

Medium/low risk

- Documentary credits in which underlying shipment acts as collateral and other self-liquidating transactions,
- Other items also carrying medium/ow risk

Low risk

- Undrawn credit facilities (agreements to lend, purchase securities, provide guarantees, acceptance facilities) with an original maturity of up to and including one year;
- Other items also carrying low risk

Medium/low risk

- Documentary credits in which underlying shipment acts as collateral and other self-liquidating transactions,
- Other items also carrying medium/ow risk

Low risk

- Undrawn credit facilities (agreements to lend, purchase securities, provide guarantees, acceptance facilities) with an original maturity of up to and including one year, or which can be unconditionally cancelled at any time without any notice;
- Other items also carrying low risk

AMENDED PROPOSAL

Member States shall communicate to the Commission as soon as possible any cases where they have agreed to classify a new off-balance sheet instrument under one of the final indents in each of the risk categories. Such items shall then be classified definitively at Community level in accordance with the procedure set out in Article 8(2).

AMENDED PROPOSAL

Annex 3

Annex 2

THE TREATMENT OF INTEREST RATE RELATED OFF-BALANCE SHEET ITEMS

THE TREATMENT OF INTEREST RATE RELATED
OFF-BALANCE SHEET ITEMS

Subject to the consent of their authorities. credit supervisory institutions shall choose one of the methods presented below to measure the risks associated with the transactions listed in Annex 4. Interest and exchange rate contracts traded on recognized exchanges, and exchange rate contracts with an original maturity of seven days or less shall be excluded.

consent of the Subject to their supervisory authorities. credit institutions shall choose one of the methods presented below to measure the risks associated with the transactions listed in Annex 3. Interest and exchange contracts traded on recognized rate exchanges where they are subject to daily margin requirements, and exchange rate contracts with an original maturity of fourteen calendar days or less may be excluded.

Where there is a separate legal contract, acceptable to the national supervisory authorities, between the credit institution and its counterparty under wh i ch mutual obligations to deliver payments in a common currency on a given date are automatically amalgamated with other similar obligations due on the same date, the single net amount fixed by such novation shall be weighted, in the place of the gross amount involved.

Method 1: the 'marking to market' approach

Method 1: the 'marking to market' approach

Step (a): on the basis of attaching current market values to contracts (marking to market) the current replacement costs of all contracts with a positive value shall be obtained.

Step (b): to obtain a figure for potential future credit exposures the notional principal amounts or values underlying the institutions' aggregate books shall be multiplied by the following percentage¹:

original maturity	interest rate	exchange rate
less than one year	nil	1%
one year and over	0,5%	5%

Step (c): the sum of current replacement cost and potential future credit exposure shall be multiplied by the risk weight attached to the relevant counterparties in Article 6.

AMENDED PROPOSAL

Step (a): on the basis of attaching current market values to contracts (marking to market) the current replacement costs of all contracts with a positive value shall be obtained.

obtain Step (b): to а figure for potential future credit exposures the notional principal amounts or values underlying the institutions' aggregate shall be multiplied the books by following percentage:

original maturity	interest rate	exchange rate
one year or less	nil	1%
more than one year	0.5%	5%

Unchanged

Footnote deleted

Except in the case of single currency 1 'floating/floating' interest rate in the swaps which current replacement cost only Will be calculated.

¹ The percentages are provisional and subject to revision

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Method 2: the original exposure approach

Step (a): the notional principal amounts of each instrument shall be multiplied by the parcentages given below¹:

AMENDED PROPOSAL

Method 2: the original exposure approach

Step (a): the notional principal amounts of each instrument shall be multiplied by the percentages given below:

original maturity	Interest rate	exchange rate	original maturity ¹ interest re	ate exchange rate
	contracts	contracts	स्था है रहा ं है।	s contracts
less than one year	0.5%	2%	one year of less 0.5%	27
one year and less			more than one year end	
than two years	1%	6%	less than two years 1%	5
additional allowand	:6		additional allowance	
for each subsequent	:		for each subsequent	•,
year	1%	4%	year 1%	3%

Step (b): the original exposures thus obtained shall be multiplied by the counterparty weights given in Article 6.

Step (b): the original exposures thus obtained shall be multiplied by the counterparty weights given in Article 6, subject to a maximum weight of 50%.

Footnote deleted

1 In the case of interest rate contracts, credit institutions may choose, subject to the consent of their supervisory authorities, either original or residual maturity.

^{1.} These percentages are provisional and subject to revision

AMENDED PROPOSAL

Annex 4

Annex 3

TYPES OF INTEREST AND FOREIGN EXCHANGE RATE RELATED OFF-BALANCE SHEET ITEMS

TYPES OF INTEREST AND FOREIGN EXCHANGE RATE RELATED OFF-BALANCE SHEET ITEMS

interest rate contracts

Unchanged

- Single-currency rate swaps
- Basis swaps
- Forward rate agreements
- Interest rate futures
- Interest rate options purchased
- Other contracts of similar nature

Exchange rate contracts

Unchanged

- Cross-currency interest rate swaps
- Forward foreign exchange contracts
- Currency futures
- Currency options purchased
- Other contracts of similar nature.

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