



International Swaps and Derivatives Association, Inc.
One New Change
London EC4M 9QQ
UNITED KINGDOM

Deres referanse *Your reference*

Deres dato *Your date*

Vår referanse *Our reference*

Vår dato *Our date*

TK/-

02.07.98

EMU PROTOCOL – ADHERENCE BY ABB FINANCIAL SERVICES AS, TREASURY CENTER (NORWAY)

Dear Sirs,

The purpose of this letter is to confirm our adherence to the ISDA EMU Protocol as published by the International Swaps and Derivatives Association, Inc. on 6th May, 1998 (The "Protocol"). This letter constitutes an Adherence Letter as referred to in the Protocol.

The definitions and provisions contained in the Protocol are incorporated into this Adherence Letter, which supplements and forms part of each ISDA Master Agreement between us and each other Adhering Party.

1. Specified Terms

Annex 1	ISDA EMU Continuity Provision	Applicable
Annex 2	Price Sources	Applicable
Annex 3	Payment Netting	Applicable
Annex 4	EMU Definitions	Applicable
Annex 5	Bond Options	Applicable

2. Appointment as Agent and Release

We hereby appoint ISDA as our agent for the limited purposes of the Protocol and accordingly we waive, and hereby release ISDA from, any rights, claims, actions or causes of action whatsoever (whether in contract, tort or otherwise) arising out of or in any way relating to this Adherence Letter or our adherence to the Protocol or any actions contemplated as being required by ISDA.

ABB Financial Services AS

Foretaksnr./
Enterprise no.. 960097416

Postadresse *Postal address*
P.O.Box 82
N-1361 BILLINGSTAD
Norway

Kontoradresse *Office address*
Bergerveien 12
BILLINGSTAD
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National 66 84 31 00
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Telefax *Fax*
+47 66 98 04 97
Credit & PTF +47 66 84 35 90
Treasury Center - Trading +47 66 84 41 49
Back Office +47 66 84 34 44

3. Payment

We enclose payment of U.S.\$500 in respect of our adherence to the EMU Protocol.

4. Contact Details

Our contact details for purposes of this Adherence Letter are:

Name: Tore S. Kolsrud,
Address: ABB Financial Services AS, P.O. Box 82, N-1361 Billingstad
Telephone: +47 66 84 34 39
Fax: +47 66 98 04 97

We consent to the publication of the conformed copy of this letter by ISDA and to the disclosure by ISDA of the contents of this letter.

Yours faithfully

ABB FINANCIAL SERVICES AS,
TREASURY CENTER (NORWAY)

Lars Hektoen
President

Tore S. Kolsrud
Senior Vice President

ABB Financial Services AS