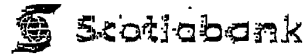


The Bank of Nova Scotia Asia Limited
10 Collyer Quay
#15-01 Ocean Building
Singapore 049315
Tel : (65) 535-8688
Fax: (65) 532-7554



November 30, 2001

International Swaps and Derivatives Association, Inc.
600 Fifth Avenue, 27th Floor
Rockefeller Center
New York, New York 10020-2302

Dear Sirs

2001 Euro Protocol - Adherence

The purpose of this letter is to confirm our adherence to the 2001 Euro Protocol as published by the International Swaps and Derivatives Association, Inc on September 24, 2001 (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. Annex Applicability

Annex	Title	Applicable	Applicability
Annex 1	Euro - Payments and Rate Fixings	Applicable	Not Applicable
Annex 2	Euro - Notional Redenomination	Applicable	Not Applicable
Annex 3	Euro - Accounts for Payment	Applicable	Not Applicable
Annex 4	Euro - Payment Netting	Applicable	Not 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, including, without limitation, the reproduction, display, posting or publication of this Adherence Letter.

3. Payment

We enclose payment of US\$1,000, ~~or represent that we have previously made payment of that amount to you, in respect of our adherence to the Protocol.~~

4. Contact Details

Our contact details for purposes of this Adherence Letter are :

Name : Claude D. Morin
Address : 10 Collyer Quay #15-01 Ocean Building, Singapore 049315
Telephone : 539 4675
Fax : 532 7554
E-mail : claude_morin@scotiacapital.com

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
The Bank of Nova Scotia Asia Limited

Claude D. Morin
Managing Director & Head