# **Bloomberg**

To: JULIE PECHERSKY

ENRON NORTH AMERICA CORP.

Fax: 9

Order: 785426

Total pages with cover page: 7

## Thank you for your order!

Attached please find the documents listed below that require your prompt attention and signature to facilitate installation of the **BLOOMBERG PROFESSIONAL** or related service(s).

## **IMPORTANT:**

PLEASE <u>SIGN AND RETURN</u> ALL PAGES OF THE ATTACHED DOCUMENTS.

#### SELECT THE MOST CONVENIENT FAX NUMBER TO RETURN THE DOCUMENTS:

## Fax numbers include country and city codes:

 Frankfurt, Germany
 49 69 9130 5101
 São Paulo, Brazil
 55 11 3048 4550

 London, UK
 44 20 7392 6002
 Singapore
 65 438 8420

 New York, USA
 917 369 5540
 Sydney, Australia
 61 2 9770 8586

 Paris, France
 33 1 5365 5190
 Tokyo, Japan
 81 3 3201 3050

 Hong Kong
 852 2 977 6020

For assistance regarding these documents, please contact the Contract Administration Department at (212) 318-2540, or U.S. toll-free (800) 448-5678 ext. 2540. For questions about real-time exchanges, please contact our Exchange Desk at (212) 318-2570, or U.S. toll-free (800) 448-5678 ext. 2570. We are available Sunday 4 PM through Friday 8 PM EST.

We look forward to working with you!

## Attached document(s):

Schedule of Services Selection Sheet

BLOOMBERG L.P. 499 PARK AVENUE, NEW YORK, NEW YORK 10022 © 2001 Bloomberg L.P. All rights reserved.

499 Park Avenue New York, NY 10022 Telephone: (212) 318-2540 Facsimile: (917) 369-5540

#### **BLOOMBERG SCHEDULE OF SERVICES**

LESSOR: I	BLOOMBERG L.P.						
LESSEE: _	ENRON NORTH AMERICA CORP.			_	ACCO	UNT No:	154215
DEPARTMEN	NT:		ORDER DATE:	04/19/200	01 <b>OR</b> I	DER No:	785426
EQUIPMENT			BILLING ADDRESS: (Paym	-	<del></del>	_	
1400 SMITH :	STREET		1400 SMITH STREET				
SUITE 3259			SUITE 3259				
HOUSTON	TX	77002	HOUSTON		TX	7700	
(City) UNITED STA	(State/Province)	(Postal Code)	(City) UNITED STATES		(State/Province)	(Post	tal Code)
USER CONTA	ACT:		BILLING CONTACT: Michelle Schultz		713 853 7926		
provides to L PROFESSION automatically Lessee, the cl	essee are parties to a <b>BLOOMBERG AGRE</b> .essee the Services described therein. TI NAL service. All upgrades, relocations, co be charged at Lessor's prevailing rates and harges for such dedicated local circuits are no otice and customer relocations may result in i	he Services include or proversions, equipment Lessee will be invoiced of guaranteed for the ter mmediate price adjustm	ne free subscription to Bloomb modifications and other change accordingly. If local dedicated of m of the Agreement. Increases a	erg Magazine s requested to circuits for net nd/or discounts	for each use by Lessee rela work access a	r of the B Ited to the re provided	BLOOMBERG Services wi I by Lessor to
				MONTHLY			
QUANTITY 01	TYPE OF SERVICES/EQUIPMENT ORDI	ERED		1,285.00	COMMENCE	MENT DAT	E OF TERM
			Total* \$	1,285.00			
	DRTH AMERICA CORP. me (Please Type or print)		Agreed to by:  BLOOMBERG L.P.  By: BLOOMBERG INC.,  General Partner				
Signature (Du	lly authorized officer, partner or proprietor)		-				
Name (Please	e type or print)						
Title (Please t	ype or print)		_				
			- <del>-</del>				
Date	Source I. D. All violeto voccer :- J. D. COMPERCO D. C.	OMBEDO BROTTORION	Date	CETC DI CONTO	EDC NEWO SI	OOMBEDO	TDADEDOOL
	perg L.P. All rights reserved. BLOOMBERG, BLO BONDTRADER, and BLOOMBERG TELEVISION					JOIVIDERG	IKADEBUUI

\*This total does not include monthly fees for real-time exchange and third-party information services or applicable taxes, including without limitation, sales tax and VAT, shall be added to the charges for the Services and set forth on the invoices. If tax-exempt, a copy of the State/Foreign Tax Exempt Certificate must be submitted upon signing the Agreement.

DT: 103

Pg: 1 of 2

SchUS 02/01

#### 1. INSTALLATION OF TERMINAL(S); OTHER EQUIPMENT

Pursuant to the Agreement, Lessee has requested Lessor to provide the Services at the stated equipment address (as noted on the face of this Schedule). The Services may also include the receipt of Bloomberg-distributed television program(s). In such event, Lessor will install, at its expense, the satellite dish and receiver at Lessee's office necessary to receive the program(s). Lessee shall bear the cost of cabling from the Equipment to the satellite dish and if necessary other related equipment and shall be responsible for obtaining the necessary authorizations, space, roof rights and rights-of-way for proper installation of the satellite dish, receiver, cabling and related hardware. The program(s) shall be displayed by Lessee on such Equipment receiving the Services. This process and cabling must be completed at, or prior to contract renewal(s), new installation(s) and/or relocation(s).

#### 2. TERMS & CHARGES

The initial Term (as defined in the Agreement) is from the first day Services are provided to the **second** anniversary of that date. The Term for any additional Services shall commence on the first day such additional Services are provided. The fee commences the day following actual installation and shall be invoiced quarterly in advance. To the extent permitted by law, Lessor may send and Lessee agrees to receive invoices via email. Charges for installation, relocation, removal or other changes to the Equipment shall be payable upon presentation of an invoice therefor. Any fee increase of which Lessee is notified in accordance with the Agreement will take effect as specified notwithstanding the issuance of a Schedule setting forth the then current fee.

#### 3. BLOOMBERG II or BLOOMBERG IV/FLAT PANEL

In the event that this Schedule provides, or may from time to time provide, for one or more BLOOMBERG II, BLOOMBERG IV or Flat Panel screens, the Lessee agrees not to separate, unbolt, move, modify, interface, duplicate, redistribute or otherwise disconnect any one, both, or four of the BLOOMBERG II, BLOOMBERG IV or Flat Panel screens, or use any one, both or four of the screens in a manner inconsistent with the terms of this Agreement, without Lessor's prior written consent. Unauthorized access or use is unlawful and Lessor shall have all recourse and rights as set forth in the Agreement. The lease term for the BLOOMBERG II, BLOOMBERG IV or Flat Panel shall be the same as that of the specific BLOOMBERG PROFESSIONAL to which it is attached. The Lessee's fee applicable to the double screen shall commence on the date following actual installation.

## 4. SHARED NETWORK; MULTIPLE TERMINALS

In the event that this Schedule provides, or may from time to time provide, for a fee for Services calculated on the basis of a shared local network at the same physical location or multiple terminals, then at such time as the network is no longer shared, or multiple terminals are no longer leased, the fee for Services shall be increased to the prevailing rate for Services provided on an unshared or single terminal basis.

#### 5. RECEIPT OF THE SERVICES VIA LESSEE'S AUTHORIZED EQUIPMENT (IF APPLICABLE)

- (a) The Services shall be made available to Lessee by means of the authorized equipment set forth on the face of this Schedule or the Authorized Computers as set forth in the Datafeed Addendum (the "Authorized Equipment"). Lessee agrees that it will access the Services only through such Authorized Equipment. In no event will Lessee recirculate, redistribute or otherwise retransmit or re-route the Services to any other equipment or display or permit the use of any information included in the Services on any other equipment or display device.
- (b) Lessor shall have the right at any time, or from time to time, to change the technical specifications of any aspect of the Services and, in such event, Lessee shall take all reasonable steps, at its expense, to modify, reconfigure, upgrade or replace the Authorized Equipment in order to maintain compatibility, functionality, quality, speed and convenience of the Services.
- (c) Lessor shall have no responsibility for installing, labeling, testing, maintaining, relocating or removing the Authorized Equipment, or for training or providing support documentation to Lessee's employees in the use of the Authorized Equipment. All cabling, connections and any interface (including hardware, software, network or otherwise) between Authorized Equipment and Lessor's Equipment are the responsibility of Lessee. NOTWITHSTANDING THE ABOVE, LESSOR SHALL HAVE ALL RIGHTS WITH RESPECT TO THE AUTHORIZED EQUIPMENT, INCLUDING, BUT NOT LIMITED TO ACCESS, AND LESSEE SHALL HAVE ALL OBLIGATIONS AND RESPONSIBILITIES WITH RESPECT THERETO, AS ARE STATED IN THE AGREEMENT WITH RESPECT TO EQUIPMENT GENERALLY. In addition, Lessor shall have the right to participate in the provision of training and the preparation of support documentation relating to the use of the Services by means of the Authorized Equipment, although Lessor shall have no obligation in this regard.
- (d) In addition to those limitations on liability contained in the Agreement, Lessor, its officers, employees, suppliers and third-party agents, shall have no responsibility or liability, contingent or otherwise, for any injury or damages, whether caused by the negligence of Lessor, its employees, sub-contractors, agents, equipment vendors or otherwise, arising in connection with the use, installation, or provision of the Services by means of the Authorized Equipment and shall not be liable for any lost profits, punitive, incidental or consequential damages or any claim against Lessee by any other party with respect thereto. Lessee agrees that Lessor is not responsible for any fault, inaccuracy, omission, delay or any other failure in the Services caused by Lessee's hardware, software, cabling, network services, or arising from Lessee's use of the Services on such equipment.

#### 6. THE BLOOMBERG TRAVELER (IF APPLICABLE)

- (a) THE BLOOMBERG TRAVELER: (i) must be associated with a specific BLOOMBERG PROFESSIONAL service license leased by Lessee; (ii) will not be used for an extended period of time in a time zone different than that of its associated BLOOMBERG PROFESSIONAL service license; (iii) will disenable the associated terminal for a certain period of time; and (iv) is leased and may be terminated upon 30 days' prior written notice to Lessor. Lessee will incur a connection fee for any relocation of Lessor-provided software or Services.
- (b) Lessee-provided hardware and software must meet all technical specifications provided by Lessor. Lessee accepts responsibility for properly loading, maintaining and upgrading THE BLOOMBERG TRAVELER software on Lessee-provided hardware, in accordance with Lessor's instructions and procedures. The software is furnished under the Agreement and may be used only in accordance with the terms of such Agreement. Except as provided in the Agreement, the software may not be: (i) copied, broadcasted, reproduced, ported or otherwise routed to or used in any fashion on any non-authorized computer or display or in any other application; (ii) recompiled, decompiled, disassembled, reverse engineered, made into or distributed in any form of derivative work; (iii) modified, adapted, translated, rented, leased, loaned, resold, distributed or, except as provided in the Agreement, networked in whole or in part; or (iv) used with any other terminal, network, or device except as permitted by this Agreement. LESSOR MAKES NO WARRANTY OF ANY KIND WITH REGARD TO THE SOFTWARE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Lessor shall not be liable for errors contained in the software or for indirect, incidental, consequential or special damages in connection with the furnishing, performance or use of the software.

#### 7. <u>FORM</u>

This Schedule, and any amendments hereto, may be executed and delivered by facsimile or electronic mail. Any such facsimile or electronic mail transmission shall constitute the final agreement of the parties and conclusive proof of such agreement.

Customer Signature:	Acct:	154215	Agmt: _	DT: 103 646039	Pg: 2 of 2 Ord:	SchUS 02/01 785426

## Bloomberg

Thank you for your order!

Attached please find the documents related to **subscribing for real-time exchanges** on your new BLOOMBERG PROFESSIONAL service. This page will briefly outline the important exchange related information.

The first attachment, Real-Time Order Form, is for ordering real-time exchange access on your new terminal(s). Please make sure all fields are completed and that the document is <u>signed</u> by an authorized representative of your company. Please note that some exchanges may require additional subscriber agreements, if not already secured, for each account. These exchanges are indicated on the order form with an asterisk (\*). When required, the agreements will be forwarded to you upon receipt of your order form. If you do not return this form you will receive **DELAYED** data from all of the exchanges.

The second attachment, Fees for Real-Time Exchange and News Services, details the monthly per terminal fees for each exchange, unless otherwise specified.

Once you have your BLOOMBERG PROFESSIONAL service installed, you can find additional information by typing EXCH <GO>. This function displays your current real-time entitlements and provides detailed information on each exchange, including trading hours, price, and delay times for non-subscribers. In addition, you may also download subscriber agreements for any future orders that may require them.

For future reference, you can always update your real-time entitlements by sending a fax or email to the Exchange Department. Please include the exchanges you wish to add or delete as well as your SID#. All emails must be sent from the account of an authorized person, and all faxes need to be signed by an authorized person.

For assistance regarding these documents or any other exchange related questions, please contact the Bloomberg Exchange Department at (212) 318-2570. If calling from outside New York City, please dial U.S. toll-free (800) 448-5678 ext. 2570. Our email is *exchanges@bloomberg.net* and our fax is (917) 369-4595. We are available on a 24 hours basis from Sunday 4 PM through Friday 6 PM EST.

We look forward to working with you!

BANKOK BEIJING BOGOTA ROM RAY BONN BOSTON BRASILIA BRISBANE BRUSSELS BUDAPEST **BUENOS AIRES** CALGARY CANBERRA CARACAS CHICAGO CLEVELAND COPENHAGEN DALLAS DENVER DETROIT DUBLIN FRANKFURT GENEVA HANOL HONG KONG HOUSTON ISTANBUI **IERUSALEM** IOHANNESBURG KUALA LUMPUR LISBON LONDON LOS ANGELES MADRID MANIIA MELBOURNE MEXICO CITY MIAMI MILAN MINNEAPOLIS MOSCOW MUMBAI NEW YORK OSAKA OTTAWA PALO ALTO PARIS PITTSBURGH PORTLAND PRAGUE PRINCETON ROME SAN FRANCISCO SANTIAGO SAO PAULO SEATTLE SEOUL SHANGHAL

SINGAPORE

AMSTERDAM ATLANTA



## **REAL-TIME ORDER FORM**

Instructions: Please provide the information requested and select the services required for the SID#. Please make as many copies as required for additional users.

Account Name: ENRON NORTH AMERICA CORP.			Account #: 154215 Ord	er: <b>785426</b>
User Name:				
SID#:			SIGNATURE:	2500 TIUO ODDED
Press <cancel> to obtain the SID# Fax# / Email:</cancel>	ĺ	<b>√</b>	SIGNATURE IS REQUIRED TO PROC Print Name:	JESS THIS ORDER
		<b>V</b>		
AMETERDAM STOCK EXCHANGE NEWS	AMEX		LONDON METAL EXCHANGE	
AMSTERDAM STOCK EXCHANGE NEWS  ARGENTINA - MERCADO A TERMINO BUENOS AIRES*	AMX		LONDON STOCK EXCHANGE LEVEL 4 LIKE	LME
ARGENTINA - MERCADO A TERMINO BUENOS AIRES  ARGENTINA - BOLSA DE COMERCIO BUENOS AIRES	MAT BCBA		LONDON STOCK EXCHANGE LEVEL 1 - UK1  LONDON STOCK EXCHANGE LEVEL 2 (MARKET MAKE	UK1 UK2
ARGENTINA - BOESA DE COMIENCIO BOENOS AIRES  ARGENTINA - MERCADO ABIERTO ELECTRONICO	MAE		LONDON STOCK EXCHANGE (SEAQ INT'L / ISE)	ISE1
ATHENS DERIVATIVES EXCHANGE	GRED		LONDON - FTSE INDICES	UKIX
ATHENS STOCK EXCHANGE	GREC		LUXEMBOURG STOCK EXCHANGE	LUX
AUSTRALIAN STOCK EXCHANGE (EQUITIES)	ASE		MADRID STOCK EXCHANGE	MADR
AUSTRALIAN STOCK EXCHANGE (OPTIONS)	AOPT		MANILA STOCK EXCHANGE	MANI
AUSTRALIAN STOCK EXCHANGE NEWS	ASX		MEFF RENTA FIJA (BARCELONA FUTURES)	MFB
AUSTRIAN FUTURES & OPTIONS EXCHANGE	AFOE		MEFF RENTA VARIABLE (MADRID FUTURES)	MFM
BALTIC EXCHANGE	BALT		MEXDER - MERCADO MEXICANO DE DERIVADOS	MEXD
BANGKOK STOCK EXCHANGE	BANG		MEXICO STOCK EXCHANGE	MEXI
BUDAPEST STOCK EXCHANGE	BUDA		MILAN STOCK EXCHANGE	MIL
CANADIAN EXCHANGE GROUP (USERS OUTSIDE CANADA ONLY)*	CAN		MILAN STOCK EXCHANGE - 5 BEST BID / ASK	MBBO
CANADA - MONTREAL STOCK EXCH. (USERS IN CANADA ONLY)*	MONT		MINNEAPOLIS GRAIN EXCHANGE	MGE
CANADA - TORONTO STOCK EXCH. (USERS IN CANADA ONLY)*	CAN		MTS - AMSTERDAM	AMTS
CANADIAN VENTURE EXCHANGE (USERS IN CANADA ONLY)*  CANADA - MONTREAL MARKET BY PRICE*†	VANC MMBP		MTS - EURO MTS - ITALY	EMTS MTS
CANADA - MONTREAL MARKET BY PRICE*†	TMBP		NASDAQ EUROPE	EASD
CANADIAN VENTURE EXCHANGE MARKETDEPTH*†	VBBO		NASDAQ LEVEL 1 (LAST SALE / LEVEL 1)*	NASD
CARACAS - BOLSA DE VALORES DE CARACAS	CARA		NASDAQ LEVEL 2 (MARKET MAKERS)*	NQDS
CHICAGO BOARD OF TRADE*	CBOT		NEW YORK BOARD OF TRADE*	NYFE
CHICAGO MERCANTILE EXCHANGE*	CME		NEW YORK MERCANTILE EXCHANGE*	NYMX
CHILE - BOLSA DE COMERCIO	CHIL		NEW YORK STOCK EXCHANGE*	NYSE
CHILE - BOLSA ELECTRONICO	ELEC		NEW ZEALAND STOCK EXCHANGE	NEWZ
COLOMBIA - BOGOTA STOCK EXCHANGE (EQUITIES)	BOGE		NEW ZEALAND STOCK EXCHANGE NEWS	NZX
COLOMBIA - BOGOTA STOCK EXCHANGE (FIXED INCOME)**	BOGD		NORD POOL - NORDIC POWER EXCHANGE	NORD
COLOMBIA - BOLSA DE MEDELLIN	MEDE		OMLX (SWEDISH INDEX & EQUITY OPTION)	OML
COMEX (GOLD, SILVER, COPPER, EUROTOP)*	CEC		OPTIONS PRICE REPORTING AUTHORITY*	OPRA
COMMODITY & MONETARY EXCHANGE OF MALAYSIA*	KLCE		OSAKA SECURITIES EXCHANGE	OSE
COPENHAGEN STOCK EXCHANGE	COPN		OSLO STOCK EXCHANGE	OSLO
EUREX	DTB		PINK SHEETS LEVEL TWO LEVEL ONE BLUS MARKE	T MAKERS PNK2
EUREX - 5 BEST BID / ASK EURONEXT EQUITIES - 5 BEST BID / ASK	EBBO ENX2		PINK SHEETS LEVEL TWO - LEVEL ONE PLUS MARKE PMI (SWEDISH MONEY / BOND FUTURE MARKET)	OMR
EURONEXT EQUITIES & INDEX DERIVATIVES EXCHANGE	EDER		PRAGUE STOCK EXCHANGE	PRAG
EURONEXT INTEREST RATE FUTURES, OPTIONS & COMMODITIES			RIGA STOCK EXCHANGE	RIGA
FIPS BASIC (FIXED INCOME PRICING SYSTEM)*	FIPS		RIO DE JANEIRO OTC EXCHANGE (SOMA)	SOMA
FIPS BROKER DEALER QUOTES*	BQDS		RUSSIAN TRADING SYSTEMS	RTS
FOREIGN CURRENCY OPTIONS*	FCO		SAO PAOLO STOCK EXCHANGE (BOVESPA)	SAOP
GERMAN EXCHANGE DATA	FRNK		SAO PAULO COMMODITIES AND FUTURES EXCHANG	· · · · · · · · · · · · · · · · · · ·
GERMAN NEW MARKET LEVEL 1	GNM1		SHANGHAI STOCK EXCHANGE	SHNG
GERMAN NEW MARKET LEVEL 2	GNM2		SHENZHEN STOCK EXCHANGE	SHEN
HELSINKI FUTURES & OPTIONS EXCHANGE	SOM		SINGAPORE COMMODITY EXCHANGE	SCOM
HELSINKI STOCK EXCHANGE	HELS		SINGAPORE EXCHANGE - DERIVATIVES TRADING (SC	SX-DT) SIMX
HONG KONG FUTURES EXCHANGE	HKFE		SINGAPORE EXCHANGE - (SGX-DT) - 5 BEST BID / ASI	· · · · · · · · · · · · · · · · · · ·
HONG KONG OPTIONS EXCHANGE	HKOE		SINGAPORE EXCHANGE - SECURITIES TRADING (SG)	
HONG KONG STOCK EXCHANGE	HKSE		SOUTH AFRICA FUTURES EXCHANGE	SAFE
INDIA - BOMBAY STOCK EXCHANGE	BOMB		STOCKHOLM STOCK EXCHANGE	STOC
INDIA - NATIONAL STOCK EXCHANGE OF INDIA	INDI		STOXX INDICES	STOX
INTERNATIONAL PETROLEUM EXCHANGE	IPE		SWISS MARKET DATA *** SYDNEY FUTURES EXCHANGE*	SMD
IRISH STOCK EXCHANGE LEVEL 1 IRISH STOCK EXCHANGE - 5 BEST BID / ASK	DUBL DUBB		SYDNEY FUTURES EXCHANGE - 3 BEST BID / ASK*	SFE SFBB
JAKARTA STOCK EXCHANGE	JAKA		TAWAN FUTURES EXCHANGE	TFUT
JAPAN BOND TRADING COMPANY LTD BB 3:00 PM PRICING	BB3P		TAWAN OTC	TOTC
JAPAN BOND TRADING COMPANY LTD BB 5:30 PM PRICING	BB5P		TAIWAN STOCK EXCHANGE CORPORATION*	TAIP
JAPAN BOND TRADING COMPANY LTD. (JGB / BB WARRANTS)	BBW		TALLINN STOCK EXCHANGE	TALL
JAPAN SECURITIES DEALERS ASSOCIATION	JASD		TEL AVIV STOCK EXCHANGE	TELA
JOHANNESBURG STOCK EXCHANGE	SAFR		TOKYO COMMODITY EXCHANGE	TCOM
KANSAS CITY BOARD OF TRADE	KCBT		TOKYO GRAIN EXCHANGE	TGE
KOREA STOCK EXCHANGE	SEOU		TOKYO INTERNATIONAL FINANCIAL FUTURES EXCHA	
KOREAN FUTURES EXCHANGE (KOFEX)	KOFX		TOKYO STOCK EXCHANGE	TSE
KOSDAQ	KOSQ		TUNISIA STOCK EXCHANGE	TUNI
KUALA LUMPUR STOCKS, FUTURES, & OPTIONS EXCHANGE	KLOF		VIENNA STOCK EXCHANGE	VIEN
LIMA - BOLSA DE VALORES DE LIMA	LIMA		WARSAW STOCK EXCHANGE	WARS
LISBON STOCK EXCHANGE	LISB		WINNIPEG COMMODITY EXCHANGE	WNPG
LISBON STOCK EXCHANGE - 5 BEST BID / ASK	PBBO		XETRA	IBIS
LONDON INT'L FUTURES & COMMODITIES EXCHANGE	LIFF		XETRA MARKET DEPTH (DAX 100)	XBBO



LAST UPDATED APRIL, 2001

OPTIONAL SERVICES		MONTHLY SUBSCRIPTION FEES PER TERMINAL
AMERICAN STOCK EXCHANGE*	AMEX	\$ 30.20 PLUS \$ 1.00 ADMINISTRATIVE FEE
AMSTERDAM STOCK EXCHANGE NEWS	AMX	\$ 54
ARGENTINA - MERCADO A TERMINO BUENOS AIRES*	MAT	\$ 30
ARGENTINA - BOLSA DE COMERCIO BUENOS AIRES	BCBA	FIRST TERMINAL: \$ 40; EACH ADDITIONAL: \$ 20
ARGENTINA - MERCADO ABIERTO ELECTRONICO	MAE	\$ 30
ATHENS DERIVATIVES EXCHANGE ATHENS STOCK EXCHANGE	GRED GREC	\$ 16 \$ 16
AUSTRALIAN STOCK EXCHANGE (EQUITIES)	ASE	\$ 16
AUSTRALIAN STOCK EXCHANGE (EQUITIES)	AOPT	\$ 36 \$ 10
AUSTRALIAN STOCK EXCHANGE (OPTIONS)	ASX	IN AUSTRALIA – FIRST TERMINAL: \$ 50.50; EACH ADDITIONAL: \$ 32
ROOTHALIAN STOOK EXCHANGE NEWS	AGA	OUTSIDE AUSTRALIA – FIRST TERMINAL: \$ 25.50; EACH ADDITIONAL: \$ 16
AUSTRIAN FUTURES & OPTIONS EXCHANGE	AFOE	\$ 26
BALTIC EXCHANGE	BALT	FIRST TERMINAL: \$ 34; EACH ADDITIONAL: \$ 17
BANGKOK STOCK EXCHANGE	BANG	\$ 20
BUDAPEST STOCK EXCHANGE	BUDA	\$ 50
CANADIAN EXCHANGE GROUP (USERS OUTSIDE CANADA ONLY)*	CAN	PRICES VARY BASED ON NUMBER OF TERMINALS
CANADA - MONTREAL STOCK EXCH. (USERS IN CANADA ONLY)*	MONT	C\$ 29.75
CANADA - TORONTO STOCK EXCH. (USERS IN CANADA ONLY)*	CAN	C\$ 32 PLUS \$3.50 AMINISTRATIVE FEE
CANADIAN VENTURE EXCHANGE (USERS IN CANADA ONLY)*	VANC	\$ 14
CANADA - MONTREAL MARKET BY PRICE*†	MMBP	C\$ 8
CANADA - TORONTO MARKET BY PRICE*†	TMBP	\$ 10
CANADIAN VENTURE EXCHANGE MARKETDEPTH*†	VBBO	\$10
CARACAS - BOLSA DE VALORES DE CARACAS	CARA	\$ 30
CHICAGO BOARD OF TRADE*	CBOT	\$ 31
CHICAGO MERCANTILE EXCHANGE*	CME	FIRST TERMINAL: \$ 60; EACH ADDITIONAL: \$ 13
CHILE - BOLSA DE COMERCIO	CHIL	IN CHILE: \$ 60; OUTSIDE CHILE: \$ 40
CHILE - BOLSA ELECTRONICO	ELEC	\$ 15
COLOMBIA - BOGOTA STOCK EXCHANGE (EQUITIES)	BOGE	IN COLOMBIA: \$ 40; OUTSIDE COLOMBIA: \$ 30
COLOMBIA - BOGOTA STOCK EXCHANGE (FIXED INCOME)**	BOGD	IN COLOMBIA: NOT AVAILABLE; OUTSIDE COLOMBIA: \$ 30
COLOMBIA - BOLSA DE MEDELLIN	MEDE	\$ 15
COMEX (GOLD, SILVER, COPPER, EUROTOP)* COMMODITY & MONETARY EXCHANGE OF MALAYSIA*	CEC KLCE	FIRST TERMINAL: \$ 60; EACH ADDITIONAL: \$ 10 FIRST TERMINAL: \$ 50; EACH ADDITIONAL: \$ 20
COPENHAGEN STOCK EXCHANGE	COPN	• ,
EUREX	DTB	\$36 \$21
EUREX - 5 BEST BID / ASK	EBBO	\$ 40
EURONEXT EQUITIES - 5 BEST BID / ASK	ENX2	\$ 50
EURONEXT EQUITIES & INDEX DERIVATIVES EXCHANGE	EDER	\$ 20
EURONEXT INTEREST RATE FUTURES, OPTIONS & COMMODITIES		\$ 15
FIPS BASIC (FIXED INCOME PRICING SYSTEM)*	FIPS	\$ 5
FIPS BROKER DEALER QUOTES*	BQDS	\$ 50
FOREIGN CURRENCY OPTIONS*	FCO	FIRST TERMINAL: \$ 3.50; EACH ADDITIONAL: \$ 2.75
GERMAN EXCHANGE DATA	FRNK	\$ 26
GERMAN NEW MARKET LEVEL 1	GNM1	\$ 12
GERMAN NEW MARKET LEVEL 2	GNM2	\$ 18
HELSINKI FUTURES & OPTIONS EXCHANGE	SOM	\$ 20
HELSINKI STOCK EXCHANGE	HELS	IN FINLAND: \$ 22; OUTSIDE FINLAND: \$ 14
HONG KONG FUTURES EXCHANGE	HKFE	\$ 10
HONG KONG OPTIONS EXCHANGE	HKOE	\$ 6
HONG KONG STOCK EXCHANGE	HKSE	\$ 26
NDIA - BOMBAY STOCK EXCHANGE	BOMB	\$ 20
NDIA - NATIONAL STOCK EXCHANGE OF INDIA	INDI	\$ 20
NTERNATIONAL PETROLEUM EXCHANGE	IPE	IN USA & CANADA – FIRST TERMINAL: \$ 55; EACH ADDITIONAL: \$ 13
RISH STOCK EYCHANGE   EVEL 1	DUBI	ALL OTHER COUNTRIES – FIRST TERMINAL: \$ 59; EACH ADDITIONAL: \$ 13.50
RISH STOCK EXCHANGE LEVEL 1 RISH STOCK EXCHANGE - 5 BEST BID / ASK	DUBL DUBB	\$ 15 \$ 20
AKARTA STOCK EXCHANGE	JAKA	\$ 20 \$ 15
APAN BOND TRADING COMPANY LTD BB 3:00 PM PRICING	BB3P	IN JAPAN: ¥ 10,000; ALL OTHER COUNTRIES: \$ 87
APAN BOND TRADING COMPANY LTD BB 5:30 PM PRICING	BB5P	IN JAPAN: ¥ 500; ALL OTHER COUNTRIES: \$ 6
APAN BOND TRADING COMPANY LTD. (JGB / BB WARRANTS)	BBW	IN JAPAN: ¥ 400; ALL OTHER COUNTRIES: \$ 3.50
APAN SECURITIES DEALERS ASSOCIATION	JASD	IN JAPAN: ¥ 350; ALL OTHER COUNTRIES: \$ 3
OHANNESBURG STOCK EXCHANGE	SAFR	IN SOUTH AFRICA: \$ 53; OUTSIDE SOUTH AFRICA: \$ 30
ANSAS CITY BOARD OF TRADE	KCBT	FIRST TERMINAL: \$ 15; EACH ADDTITIONAL: \$ 3
OREA STOCK EXCHANGE	SEOU	\$ 40
OREAN FUTURES EXCHANGE (KOFEX)	KOFX	\$ 20
OSDAQ	KOSQ	\$ 15
CUALA LUMPUR STOCKS, FUTURES, & OPTIONS EXCHANGE	KLOF	\$ 25
LIMA - BOLSA DE VALORES DE LIMA	LIMA	\$ 35
ISBON STOCK EXCHANGE	LISB	\$ 16
ISBON STOCK EXCHANGE		
ISBON STOCK EXCHANGE - 5 BEST BID / ASK	PBBO	\$ 26



LAST UPDATED APRIL, 2001

OPTIONAL SERVICES		MONTHLY SUBSCRIPTION FEES PER TERMINAL
LONDON INTERNATIONAL FUTURES LIMIT ORDER BOOK	LBBO	\$ 43
LONDON METAL EXCHANGE	LME	FIRST TERMINAL: \$ 70.50; EACH ADDITIONAL: \$ 8.50
ONDON STOCK EXCHANGE LEVEL 1 - UK1	UK1	IN UK (or +/- Two hours GMT): \$ 64; OUTSIDE UK: \$ 50.50
ONDON STOCK EXCHANGE LEVEL 2 (MARKET MAKERS)	UK2	\$ 260
ONDON STOCK EXCHANGE (SEAQ INT'L / ISE)	ISE1	\$ 132
ONDON - FTSE INDICES	UKIX	\$11
UXEMBOURG STOCK EXCHANGE	LUX	\$ 30
MADRID STOCK EXCHANGE	MADR	IN SPAIN: \$ 61; OUTSIDE SPAIN: \$ 45
MANILA STOCK EXCHANGE	MANI	\$15
MEFF RENTA FIJA (BARCELONA FUTURES) MEFF RENTA VARIABLE (MADRID FUTURES)	MFB MFM	\$ 11 \$ 10
MEXDER - MERCADO MEXICANO DE DERIVADOS	MEXD	\$ 10
MEXICO STOCK EXCHANGE	MEXI	\$ 30
MILAN STOCK EXCHANGE	MIL	\$11
MILAN STOCK EXCHANGE - 5 BEST BID / ASK	MBBO	\$ 28
//TS - AMSTERDAM	AMTS	\$ 20
ITS - EURO	EMTS	\$ 20
MTS - ITALY	MTS	\$ 25
MINNEAPOLIS GRAIN EXCHANGE	MGE	FIRST TERMINAL: \$ 15; EACH ADDITIONAL: \$ 5
IASDAQ EUROPE	EASD	\$ 17
IASDAQ LEVEL 1 (LAST SALE / LEVEL 1)*	NASD	\$ 21
IASDAQ LEVEL 2 (MARKET MAKERS)*	NQDS	\$ 51
IEW YORK BOARD OF TRADE*	NYFE	FIRST TERMINAL: \$ 95; EACH ADDITIONAL: \$ 12
IEW YORK MERCANTILE EXCHANGE*	NYMX	FIRST TERMIANL: \$ 60; EACH ADDITIONAL: \$ 10
IEW YORK STOCK EXCHANGE*	NYSE	PRICES VARY BASED ON NUMBER OF TERMINALS PLUS \$1.00 ADMINISTRATIVE FE
NEW ZEALAND STOCK EXCHANGE	NEWZ	\$7
NEW ZEALAND STOCK EXCHANGE NEWS	NZX	IN NEW ZEALAND: \$ 22; OUTSIDE NEW ZEALAND: \$ 11
NORD POOL - NORDIC POWER EXCHANGE	NORD	\$ 15
DMLX (SWEDISH INDEX & EQUITY OPTION)	OML	\$ 20
OPTIONS PRICE REPORTING AUTHORITY*	OPRA	\$ 27
DSAKA SECURITIES EXCHANGE	OSE	IN JAPAN: ¥ 1400; ALL OTHER COUNTRIES: \$ 16
OSLO STOCK EXCHANGE	OSLO	\$31
PINK SHEETS LEVEL ONE - BID / ASK / LAST SALE	PNK1	\$ 19.95
PINK SHEETS LEVEL TWO - LEVEL ONE PLUS MARKET MAKERS	PNK2 OMR	\$ 49.95
PMI (SWEDISH MONEY / BOND FUTURE MARKET) PRAGUE STOCK EXCHANGE	PRAG	IN SWEDEN: \$ 31.50; OUTSIDE SWEDEN: \$ 12.50 \$ 20
RIGA STOCK EXCHANGE	RIGA	\$ 15
RIO DE JANEIRO OTC EXCHANGE (SOMA)	SOMA	\$ 8
RUSSIAN TRADING SYSTEMS	RTS	\$ 50
SAO PAOLO STOCK EXCHANGE (BOVESPA)	SAOP	IN BRAZIL: \$ 17; OUTSIDE BRAZIL: \$ 32
SAO PAULO COMMODITIES AND FUTURES EXCHANGE	BMF	IN BRAZIL: \$ 7; OUTSIDE BRAZIL: NONE
SHANGHAI STOCK EXCHANGE	SHNG	\$ 40
SHENZHEN STOCK EXCHANGE	SHEN	\$ 20
SINGAPORE COMMODITY EXCHANGE	SCOM	\$ 5
SINGAPORE EXCHANGE - DERIVATIVES TRADING (SGX-DT)	SIMX	\$ 12
SINGAPORE EXCHANGE - (SGX-DT) - 5 BEST BID / ASK	SBBO	\$ 26
SINGAPORE EXCHANGE - SECURITIES TRADING (SGX-ST)	SING	<b>\$</b> 15
SOUTH AFRICA FUTURES EXCHANGE	SAFE	FIRST TERMINAL: \$ 22; EACH ADDITIONAL: \$ 4.50
STOCKHOLM STOCK EXCHANGE	STOC	\$ 20
STOXX INDICES	STOX	\$5
SWISS MARKET DATA ***	SMD	IN SWITZERLAND – FIRST TERMINAL: Sfr 38; EACH ADDITIONAL: Sfr 14
SYDNEY FITTIDES EYOHANOE*	CEL	OUTSIDE SWITZERLAND – FIRST TERMINAL: \$ 26; EACH ADDITIONAL: \$ 11
SYDNEY FUTURES EXCHANGE* SYDNEY FUTURES EXCHANGE 2 REST BID / ASK*	SFE SFBB	\$ 22 \$ 35
SYDNEY FUTURES EXCHANGE - 3 BEST BID / ASK* TAIWAN FUTURES EXCHANGE	TFUT	\$ 35 \$ 20
AWAN OTC	TOTC	\$ 20 \$ 25
AWAN STOCK EXCHANGE CORPORATION*	TAIP	\$ 25
ALLINN STOCK EXCHANGE	TALL	\$ 25 \$ 10
EL AVIV STOCK EXCHANGE	TELA	\$ 10
OKYO COMMODITY EXCHANGE	TCOM	IN JAPAN: ¥ 2500; ALL OTHER COUNTRIES: \$ 21
OKYO GRAIN EXCHANGE	TGE	IN JAPAN: ¥ 2500; ALL OTHER COUNTRIES: \$ 21
TOKYO INTERNATIONAL FINANCIAL FUTURES EXCHANGE	TIFF	IN JAPAN: ¥ 700; ALL OTHER COUNTRIES: \$ 8
OKYO STOCK EXCHANGE	TSE	IN JAPAN: ¥ 2000; ALL OTHER COUNTRIES: \$ 25
TUNISIA STOCK EXCHANGE	TUNI	\$5
/IENNA STOCK EXCHANGE	VIEN	\$ 35
VARSAW STOCK EXCHANGE	WARS	\$ 25
VINNIPEG COMMODITY EXCHANGE	WNPG	FIRST TERMINAL: \$ 20; EACH ADDITIONAL: \$ 10
KETRA	IBIS	\$ 26

Prices are subject to change, without notice.