e u r e x *circular 69/99*

To: All Eurex members and vendors

Date: Frankfurt, 26th July 1999

New Front End Architecture for Eurex Release 3.0
Eurex PTC based on VALUES API

Dear Sir or Madam,

In support of customers migrating to the new MISS architecture Eurex will provide an application which will reproduce the Printable Trade Confirmation (PTC) facility that is provided on the User Device. The PTCs on the new MISS architecture will contain a large proportion of the information available in the current PTC and the format of the PTC record will not be changed. However, some variances in field content result from the differences between the User Device and MISS architectures.

In particular, the order entry date (ORD DATE), order quantity (ORD QTY), and IPS fields (IPS-REF and IPS2) will be empty. The sequence number (SQNO) is taken from the 'Trade Confirmation' broadcast stream which is used to support the PTC application and will contain numbers which will increase during the day, but will not be contiguous. A draft layout is shown below, and a full user specification will be issued at a later date.

```
01234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
01|EUREX                                                                                                                    PAGE:        1
02|RPTTD500                                                                                                          AS OF DATE: xx-xx-99
03|
  |
04| EUREX CONFIRMS:            EUR   BUY  OPEN        2    LIBR APR 99                          98.20
05|
06| MEMBER:   ABCFR         ORDER NO: 067000121      TRADE NO: 129325          IPS2:
07| TRADER:   LTR002        ORD DATE:                TRD DATE: 19990316        SQNO: 123
08| ACCOUNT:  M1            ORD QTY :                TRD TIME: 15:01:44        COMB:
09| COUNTER:  EUREX         TYPE    : MARKET         PRF CODE: FULL            ENV : PRODUCTION
10| IPS-REF:                CUSTOMER: CUSTCD11       USER ORD: ORDNO01345      TEXT: ZZZBBBAAA
```

The PTC application will be made available to all members free of charge in its executable form. It is planned to provide the application by August 20th 1999 as a download from the Member section of the Eurex web-site. The OpenVMS version may be delivered later. For members migrating to the new architecture this provides an opportunity to use the application in the simulation environment before production start of Eurex Release 3.0 on the MISS on 6th September. We hope this will assist you in your move to the new architecture.

If you have any questions, please contact the Eurex Technical Help-desk on Tel. +49 (0)69-2101-1200.

Yours sincerely,

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