README for Expedite/CICS 4.5.2 for use with z/OS

TAPE Number: GX0452

Included in this shipment is one tape:
- The original base product Expedite/CICS 4.5.2 for use with z/OS

Description of Tape GX0452:

The original base product has been recompiled using Enterprise COBOL for z/OS V3R4, and CICS TS V2.2. The following updates are also included:

- During peak periods of activity when clients are sending data, recent network changes and improvements in processor speed have periodically allowed a DUPREC condition to occur for the EXPSDAT file. When the DUPREC condition occurs, the following messages may be produced and at times, a loop may occur.

   In the EXPTCPIP log
     EXPOTISO 0000000000000000FAILURE ON EZASOKET RECV CALL

   In the EXPLOG1 log
     EXPOTISO HI127 TCP/IP RECV CALL FAILED.

  Changes have been made in managing keys and records within Expedite/CICS to reduce the likelihood of the DUPREC condition.

- Occasionally, the following error appears in the EXPTCPIP log due to some garbage characters being passed in the TCP-START command.

   In the EXPTCPIP log
   EXPOTISO 0000000800000016INVALID TCPIP PORT

  Changes have been made to clear the storage areas that are used to build the TCP-START command so that any additional garbage characters will not be processed.

- With TCP/IP connectivity, there was an occasional Temporary Storage Queue getting created and left in CICS.

  A change was made to prevent this TSQ from being created.

- On the translate table screen, a change was made to indicate when a duplicate entry is on the same screen.

- A change was made to clean up some erroneous tracing data that appeared in the EXPLOG1 or EXPDTRCA/B trace queues, when using TCP/IP connectivity.

- Miscellaneous changes regarding copyrights, etc. were made due to business requirements.
- There is an updated EXPCSDUP JCL job to define DCT entries with RDO.

New Customers or Customers Upgrading to Expedite/CICS 4.5.2

Install the base tape following the instructions in the Program Directory.