

IDENTIFICATION DIVISION.

PROGRAM-ID. B295.

AUTHOR. CONVERTED BY QUANTUM SYSTEMS S.R.L.

* DATE= 11/02/01 TIME= 22.23.48

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** GESTIONE OPERAZIONI ORDINARIE *

** (FASE BATCH) *

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** *

** ESECUZIONE GIRO 027 *

** *

** OPERAZIONI IN ATTESA ESECUZIONE *

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** *

** B295WS ==> WORK-AREA APPLICAZIONE B295 *

** B090R295 ==> RECORD GIRO 027 IN ATTESA ESECUZIONE-INPUT-*

** X800R001 ==> RECORD OPERAZIONI ERRATE -OUTPUT- *

** *

** MOD. X CONTR. SE QTA MULTIPLA DEL TAGLIO MINIMO **

** MOD. DA G.R.C. IL 17-03-2004 **

** PER FONDI APERTI (CCLTIT = '501') AGGIUNGERE **

** MSG. 71N DA INVIARE A BANCA DEPOSITARIA **

** ASSOCIATA IN ANAGRAFE ALL'EMITTENTE **

** SOTTOSCRITTORE (SGR) **

* EUGENIO RIZZI (SOFTWARE FACTORY S.P.A) - 02/11/2004:

* - GESTIONE NUOVA COLONNA (CTCTIT1) TABELLA HIOB

* (AMBITO: GESTIONE SPLITTING ACCOUNT)

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* FRANCO RAPACIOLI (NTTDATA) - 04/04/2014:

* - MODIFICHE PER INVIO MESSAGGI IN T2S DA TABELLA OPER. ORDINARIE

* (AMBITO: T2S)

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* 19/06/2014 FRANCO RAPACIOLI (NTTDATA)

* DESCR: MODIFICA SU TEST DATA DESOP2XA

*----- *

* 03/07/2014 Marco Senna (NTTDATA)

* DESCR: inserimento nuovo campo nella tabella MAT2

*----- *

* 25/09/2014 FRANCO RAPACIOLI (NTTDATA)

* DESCR: VALORIZZAZIONE CAMPO SETTL-CAPACITY SESE023

*----- *

* DATA MODIFICA : NOVEMBRE 2014

* AUTORE : NTTDATA S.P.A

* DESCRIZIONE : REORGANITATIONS T2S

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* ALESSANDRO RINALDI - 05/12/2014 *

* PROGETTO T2S - TARGET2-SECURITIES *

* ALLINEAMENTO SS023-COMMON-ID *

* DESCRIZIONE : - PROGETTO T2S - TARGET2-SECURITIES

* VAL. PER MIN.TESORO 12510 SESE023

* CLAUDIA OLIVIERI - 03/09/2015 *

* PROGETTO T2S - MODIFICATA VALORIZZAZIONE CAMPO *

* SS023-SETTL-CAPACITY *

* 05.11.2015 MODIFICHE PER B.I. CR_MT_0211 *

* AUTORE : NTTDATA S.P.A *

* DATA MODIFICA : GENNAIO 2016 *

* DESCRIZIONE : BONY - SEPARAZIONE EVENTI RHDI - EXRI *

* DATA MODIFICA : AGOSTO 2017 *

* AUTORE : NTTDATA *

* TIPO MODIFICA : CO-482607 EVITARE BLOCCO QTA TITOLO RIVEN.*

* PER LE CLASSI 11 *

* DATA MODIFICA : MAGGGIO 2019 *

* TIPO MODIFICA : MODIFICA SESE023 PER CSD ESTERI 2B MATCHED*

* DATA MODIFICA : LUGLIO 2019 *

* TIPO MODIFICA : TESTO LA LENGHT PER DISTINGUERE LA MODALI *

* TA 'S' O 'T' *

*

ENVIRONMENT DIVISION.

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CONFIGURATION SECTION.

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SPECIAL-NAMES.

DECIMAL-POINT IS COMMA.

*

INPUT-OUTPUT SECTION.

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FILE-CONTROL.

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SELECT FD-B090R295 ASSIGN TO B090R295

ORGANIZATION IS SEQUENTIAL

FILE STATUS IS ST-B090R295.

SELECT FD-STAMPA ASSIGN TO EZEPRINT

FILE STATUS IS ST-STAMPA.

SELECT FD-X800R001 ASSIGN TO X800R001

ORGANIZATION IS SEQUENTIAL

FILE STATUS IS ST-X800R001.

SELECT STAMPER ASSIGN TO STAMPER.

DATA DIVISION.

*

FILE SECTION.

*

FD FD-B090R295

LABEL RECORD IS STANDARD

RECORDING MODE IS F

DATA RECORD IS REC-B090R295.

01 REC-B090R295 PIC X(00080).

FD FD-STAMPA

LABEL RECORD IS OMITTED

RECORDING MODE IS F

DATA RECORD IS REC-STAMPA.

01 REC-STAMPA PIC X(00133).

FD FD-X800R001

LABEL RECORD IS STANDARD

RECORDING MODE IS F

DATA RECORD IS REC-X800R001.

01 REC-X800R001 PIC X(00080).

FD STAMPER

LABEL RECORD IS OMITTED

RECORDING MODE IS F

DATA RECORD IS REC-STAMPA.

01 REC-STAMPER PIC X(250).

WORKING-STORAGE SECTION.

77 W-DISP-S15 PIC S9(15) VALUE +0.

77 W-CSOGG PIC 9(05) VALUE 0.

77 W-CONTA PIC 9(09) VALUE 0.

01 W-COMODO-IMPORTO-D PIC 9(16)V99.

01 W-SETTL-CAPACITY PIC X(04) VALUE SPACES.

01 WS-CFLAYER PIC X(10) VALUE SPACES.

01 WS-CORPO-MESS PIC X(25000) VALUE SPACES.

01 WS-LENGTH PIC 9(05) VALUE ZEROES.

01 WS-ID-MSG.

03 WS-ID-MSG-CCONTATO PIC X(04).

03 WS-ID-MSG-AAMMGG PIC 9(06).

03 WS-ID-MSG-PULTCONT PIC 9(06).

01 WS-POOL-CGP PIC X(16) VALUE ZEROES.

01 WS-POOL-CGP-R REDEFINES WS-POOL-CGP.

05 POOL-POP-CGP PIC X(09).

05 POOL-PRG-CGP PIC 9(07).

01 WS-TIMESTAMP PIC X(26).

*FR0414 01 WS-POP-N16 PIC 9(16) VALUE ZEROES.

01 WS-POP-9N PIC 9(09).

01 WS-POP-9X REDEFINES WS-POP-9N PIC X(09).

01 WS-CORP-ACT-ID.

03 WS-POPSPE-9N PIC 9(09).

03 WS-POPSPE-9X REDEFINES WS-POPSPE-9N PIC X(09).

03 WS-CAEV PIC X(04).

03 WS-DISPONIBILI PIC X(03).

01 WS-DATE-9 PIC 9(8).

01 FILLER REDEFINES WS-DATE-9.

03 WS-DT-9-SS PIC 9(2).

03 WS-DT-9-AA PIC 9(2).

03 WS-DT-9-MM PIC 9(2).

03 WS-DT-9-GG PIC 9(2).

01 FILLER REDEFINES WS-DATE-9.

03 FILLER-SS PIC 9(2).

03 FILLER-6 PIC 9(6).

77 WS-NOME-CAMPO PIC X(32) VALUE SPACES.

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77 WS-CALL      PIC X(8)  VALUE SPACES.
77 WS-PGM-CONTR-DATA PIC X(8)  VALUE 'CTRDATA'.
77 EZEUTILB     PIC X(8)  VALUE 'EZEUTILB'.
01 WS-PGR-MSG-N6  PIC 9(006).
01 FILLER REDEFINES WS-PGR-MSG-N6.
    02 WS-PGR-MSG-X6 PIC X(6).
01 W-PGM-T2XX11  PIC X(008).
01 W-CBICCCSD-22  PIC X(11) VALUE SPACES.
01 W-CBICCCSD-CRICOP PIC X(11) VALUE SPACES.
01 W-NUM-LINKED-TRAN PIC 9(03) VALUE ZERO.
01 W-NUM-PROG-TRAN  PIC 9(03) VALUE ZERO.
01 W-QTAINT        PIC S9(18) COMP-3 VALUE ZERO.
01 WQTAGL          PIC S9(12) COMP-3 VALUE ZERO.
01 RESTO           PIC S9(12) COMP-3 VALUE ZERO.
01 WPARAM          PIC S9(12) COMP-3 VALUE ZERO.
01 WS-PARM.
    05 WS-PARM-9    PIC 9(04).
*
*
* FLAG DI STATUS
*
01 STATUS-FLAG    PIC XX.
    88 OK          VALUE '00'.
    88 EOF          VALUE '10'.
    88 DUP          VALUE '22'.
    88 NRF          VALUE '23'.
*
01 ST-B090R295    PIC XX.
    88 ST-B090R295-OK      VALUE '00'.

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88	ST-B090R295-EOF	VALUE '10'.
88	ST-B090R295-NRF	VALUE '23'.
88	ST-B090R295-DUP	VALUE '22'.
01	ST-STAMPA	PIC XX.
88	ST-STAMPA-OK	VALUE '00'.
88	ST-STAMPA-EOF	VALUE '10'.
88	ST-STAMPA-NRF	VALUE '23'.
88	ST-STAMPA-DUP	VALUE '22'.
01	ST-X800R001	PIC XX.
88	ST-X800R001-OK	VALUE '00'.
88	ST-X800R001-EOF	VALUE '10'.
88	ST-X800R001-NRF	VALUE '23'.
88	ST-X800R001-DUP	VALUE '22'.
*01	ST-BOCY0	PIC S9(8) COMP.
*	88 ST-BOCY0-OK	VALUE +0.
*	88 ST-BOCY0-NRF	VALUE +100.
*01	ST-CETYG	PIC S9(8) COMP.
*	88 ST-CETYG-OK	VALUE +0.
*	88 ST-CETYG-NRF	VALUE +100.
*01	ST-CETY0	PIC S9(8) COMP.
*	88 ST-CETY0-OK	VALUE +0.
*	88 ST-CETY0-NRF	VALUE +100.
*01	ST-CETY9	PIC S9(8) COMP.
*	88 ST-CETY9-OK	VALUE +0.
*	88 ST-CETY9-NRF	VALUE +100.
01	ST-RCOT2	PIC S9(8) COMP.
	88 ST-RCOT2-OK	VALUE +0.
	88 ST-RCOT2-NRF	VALUE +100.
01	ST-DO270	PIC S9(8) COMP.

88 ST-DO270-OK VALUE +0.
 88 ST-DO270-NRF VALUE +100.
 *01 ST-HIBN0 PIC S9(8) COMP.
 * 88 ST-HIBN0-OK VALUE +0.
 * 88 ST-HIBN0-NRF VALUE +100.
 *01 ST-HIOB0 PIC S9(8) COMP.
 * 88 ST-HIOB0-OK VALUE +0.
 * 88 ST-HIOB0-NRF VALUE +100.
 *01 ST-HIOB1 PIC S9(8) COMP.
 * 88 ST-HIOB1-OK VALUE +0.
 * 88 ST-HIOB1-NRF VALUE +100.
 *01 ST-HROB1 PIC S9(8) COMP.
 * 88 ST-HROB1-OK VALUE +0.
 * 88 ST-HROB1-NRF VALUE +100.
 01 ST-IOOY0 PIC S9(8) COMP.
 88 ST-IOOY0-OK VALUE +0.
 88 ST-IOOY0-NRF VALUE +100.
 *01 ST-MCETG PIC S9(8) COMP.
 * 88 ST-MCETG-OK VALUE +0.
 * 88 ST-MCETG-NRF VALUE +100.
 *01 ST-OOYYG PIC S9(8) COMP.
 * 88 ST-OOYYG-OK VALUE +0.
 * 88 ST-OOYYG-NRF VALUE +100.
 01 ST-OOYY0 PIC S9(8) COMP.
 88 ST-OOYY0-OK VALUE +0.
 88 ST-OOYY0-NRF VALUE +100.
 01 ST-PGCY0 PIC S9(8) COMP.
 88 ST-PGCY0-OK VALUE +0.
 88 ST-PGCY0-NRF VALUE +100.

01 ST-RSMT1 PIC S9(8) COMP.
88 ST-RSMT1-OK VALUE +0.
88 ST-RSMT1-NRF VALUE +100.
*01 ST-SMTY0 PIC S9(8) COMP.
* 88 ST-SMTY0-OK VALUE +0.
* 88 ST-SMTY0-NRF VALUE +100.
01 ST-STAY2 PIC S9(8) COMP.
88 ST-STAY2-OK VALUE +0.
88 ST-STAY2-NRF VALUE +100.
*01 ST-S27A0 PIC S9(8) COMP.
* 88 ST-S27A0-OK VALUE +0.
* 88 ST-S27A0-NRF VALUE +100.
*01 ST-S27Y0 PIC S9(8) COMP.
* 88 ST-S27Y0-OK VALUE +0.
* 88 ST-S27Y0-NRF VALUE +100.
01 ST-TAYY0 PIC S9(8) COMP.
88 ST-TAYY0-OK VALUE +0.
88 ST-TAYY0-NRF VALUE +100.
*01 ST-TRER0 PIC S9(8) COMP.
* 88 ST-TRER0-OK VALUE +0.
* 88 ST-TRER0-NRF VALUE +100.
*01 ST-TRES0 PIC S9(8) COMP.
* 88 ST-TRES0-OK VALUE +0.
* 88 ST-TRES0-NRF VALUE +100.
*01 ST-TREY0 PIC S9(8) COMP.
* 88 ST-TREY0-OK VALUE +0.
* 88 ST-TREY0-NRF VALUE +100.
*01 ST-TROC1 PIC S9(8) COMP.
* 88 ST-TROC1-OK VALUE +0.

* 88 ST-TROC1-NRF VALUE +100.

01 ST-TSOS0 PIC S9(8) COMP.

88 ST-TSOS0-OK VALUE +0.

88 ST-TSOS0-NRF VALUE +100.

*

77 MTAUT999 PIC X(08) VALUE 'MTAUT999'.

77 RY2K PIC X(08) VALUE 'RY2K' .

77 ERRD PIC X(08) VALUE 'ERRD' .

77 ROUT-RNBC003 PIC X(07) VALUE 'RNBC003'.

77 CTR-STAMPER PIC 9(07) VALUE ZEROES.

01 W-CNAZTIT PIC X(02).

01 W-CSPTIT PIC X(09).

01 W-CHKDGTIT PIC 9(01).

01 W-CQUALTIT PIC X(01).

01 W-CSOGG-TIT PIC 9(05).

01 W-SPEC-TIT PIC X(04).

88 NON-CONTROLLO VALUE '9901' '9902' '4403'.

*

01 WS-CSOGG-X.

05 WS-CSOGG PIC 9(005).

*

01 WS-T-T253 PIC X.

88 T253-T-SI VALUE 'S'.

88 T253-T-NO VALUE 'N'.

COPY T2C11I.

COPY RNC03I.

COPY OOB001I.

* COPY W015R000.

01 B295WS.

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* *
* *      WORK-AREA PER APPLICAZIONE <B295>      *
* *
* *
* *      GESTIONE OPERAZIONI ORDINARIE      *
* *      (FASE BATCH)      *
* *      -----      *
* *
* *
* * ESECUZIONE GIRO TITOLI SOTTOSCRITTI IN ATTESA ESECUZIONE *
* *      (OPERAZIONE 027)      *
* *
* *
* *****
* -----comit
*
* 10 YCOMIT      PIC S9(00009)      COMP-3.
*
* -----contatore generico
*
* 10 CONT      PIC S9(00009)      COMP-3.
*
* -----DGIOR
*
* 10 DGIOR      PIC S9(00008)      COMP-3.
*
* -----CNATCONT
*
* 10 CNATCONT      PIC X(00001).
*
* -----flag esistenza TROC
*
* 10 B295FLAC      PIC X(00002).
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* ----- OP. SPE. LE XXXXXXXXX

10 B295XRIF.

15 B295XOP PIC X(00011).

15 B295NOP PIC 9(00009).

10 COMOPER.

15 COMPOP PIC 9(00009).

15 COMEST.

20 B295REST PIC 9(00002).

* -----TSALCTIT

10 TSALCTIT PIC S9(00015) COMP-3.

10 TSDISPO PIC S9(00015) COMP-3.

10 COCRICOP PIC 9(00006).

* -----XINFPROC

10 XINFPROC.

15 B295TIPM PIC X(00001).

15 B295CDPR PIC X(00003).

15 B295CAUS PIC X(00003).

15 B295TPSO PIC X(00001).

15 B295TPTR PIC X(00003).

15 B295TPOP PIC X(00002).

15 B295POP PIC 9(00009).

* 15 FILLER PIC X(00028).

15 XINFICON PIC X(00001).

15 FILLER PIC X(00027).

*

*

COPY X000R.

COPY X300R.

COPY X302R.

COPY XTIMER00.

COPY XTIMER01.

* COPY W007R000.

COPY Y2KB295.

COPY RY2KWS.

EXEC SQL INCLUDE PGCY0 END-EXEC.

COPY B090R295.

*

COPY SESE023I.

COPY SEMT013I.

*

EXEC SQL INCLUDE OOYY0 END-EXEC.

EXEC SQL INCLUDE RSMT1 END-EXEC.

COPY X800R001.

*

*

EXEC SQL INCLUDE CI END-EXEC.

EXEC SQL INCLUDE MAT2 END-EXEC.

EXEC SQL INCLUDE RCOT2 END-EXEC.

EXEC SQL INCLUDE DO270 END-EXEC.

EXEC SQL INCLUDE STAY2 END-EXEC.

EXEC SQL INCLUDE TAYY0 END-EXEC.

EXEC SQL INCLUDE TSOS0 END-EXEC.

* EXEC SQL INCLUDE TROC1 END-EXEC.

* EXEC SQL INCLUDE CETY0 END-EXEC.

* EXEC SQL INCLUDE CETYG END-EXEC.

* EXEC SQL INCLUDE MCETG END-EXEC.

* EXEC SQL INCLUDE HROB1 END-EXEC.

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* EXEC SQL INCLUDE HIOB1      END-EXEC.
* EXEC SQL INCLUDE HIOB0      END-EXEC.
* EXEC SQL INCLUDE HIBN0      END-EXEC.
* EXEC SQL INCLUDE OOYYG      END-EXEC.
EXEC SQL INCLUDE IOOY0        END-EXEC.
* EXEC SQL INCLUDE CETY9      END-EXEC.
* EXEC SQL INCLUDE BOCY0      END-EXEC.
* EXEC SQL INCLUDE TREY0      END-EXEC.
* EXEC SQL INCLUDE TRER0      END-EXEC.
* EXEC SQL INCLUDE TRES0      END-EXEC.
* EXEC SQL INCLUDE S27Y0      END-EXEC.
* EXEC SQL INCLUDE SMTY0      END-EXEC.
* EXEC SQL INCLUDE S27A0      END-EXEC.
EXEC SQL INCLUDE TCTREC      END-EXEC.
EXEC SQL INCLUDE VTТА        END-EXEC.
EXEC SQL INCLUDE DCI          END-EXEC.
EXEC SQL INCLUDE OS           END-EXEC.
EXEC SQL INCLUDE OSE          END-EXEC.
* EXEC SQL INCLUDE TAF        END-EXEC.
EXEC SQL INCLUDE RNC07R      END-EXEC.
EXEC SQL INCLUDE T253        END-EXEC.

*

*

01 INIT-B295M00 PIC X(08192).

01 B295M00.

15 FILLER PIC X(30) VALUE '+-----'.
15 FILLER PIC X(30) VALUE '------'.
15 FILLER PIC X(30) VALUE '------'.
15 FILLER PIC X(30) VALUE '------'.

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15 FILLER PIC X(12) VALUE '-----+ '
 15 FILLER PIC X(30) VALUE '! PROSPETTO ! UFFICIO ! '
 15 FILLER PIC X(30) VALUE ' ESECUZIONE OPE'.
 15 FILLER PIC X(30) VALUE 'RAZIONI IN SOSPESO '
 15 FILLER PIC X(30) VALUE ' ! DATA ! ORA'.
 15 FILLER PIC X(12) VALUE ' ! PAG. ! '
 15 FILLER PIC X(30) VALUE '! ! ! '
 15 FILLER PIC X(30) VALUE SPACES.
 15 FILLER PIC X(30) VALUE SPACES.
 15 FILLER PIC X(30) VALUE ' ! ! '
 15 FILLER PIC X(12) VALUE ' ! ! '
 15 FILLER PIC X(30) VALUE '! MTA.XXX !AMM. TITOLI! '
 15 FILLER PIC X(30) VALUE ' *** SEGNALAZION'.
 15 FILLER PIC X(30) VALUE 'E INTERRUZIONE *** '
 15 FILLER PIC X(30) VALUE ' ! ! ! '
 15 FILLER PIC X(12) VALUE ' ! 1 ! '
 15 FILLER PIC X(30) VALUE '+-----'.
 15 FILLER PIC X(30) VALUE '-----'.
 15 FILLER PIC X(30) VALUE '-----'.
 15 FILLER PIC X(30) VALUE '-----'.
 15 FILLER PIC X(12) VALUE '-----+ '
 15 FILLER PIC X(30) VALUE SPACES.
 15 FILLER PIC X(30) VALUE SPACES.
 15 FILLER PIC X(30) VALUE SPACES.
 15 FILLER PIC X(30) VALUE SPACES.
 15 FILLER PIC X(12) VALUE SPACES.
 15 FILLER PIC X(30) VALUE 'APPLICAZIONE '
 15 FILLER PIC X(30) VALUE SPACES.
 15 FILLER PIC X(30) VALUE SPACES.

15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(12) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(12) VALUE SPACES.
15 FILLER PIC X(30) VALUE 'NUM.OPER. '.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(12) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(12) VALUE SPACES.
15 FILLER PIC X(30) VALUE 'COD.OPER. '.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(12) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(12) VALUE SPACES.
15 FILLER PIC X(30) VALUE 'INTERRUZIONE '.
15 FILLER PIC X(30) VALUE SPACES.

15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(12) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(12) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(30) VALUE SPACES.
15 FILLER PIC X(12) VALUE SPACES.

01 FILLER REDEFINES B295M00.

15 FILLER PIC X(396).
15 FILLER PIC X(104).
15 FILLER PIC X.
15 B295M00--DGIOR-X.
20 B295M00--DGIOR PIC 9(08).
15 FILLER PIC X(02).
15 FILLER PIC X.
15 B295M00--X000DORA PIC X(05).
15 FILLER PIC X(011).
15 FILLER PIC X(264).

15 FILLER PIC X(14).
15 FILLER PIC X.
15 B295M00--APP PIC X(08).
15 FILLER PIC X(109).

15 FILLER PIC X(132).

15 FILLER PIC X(14).

15 FILLER PIC X.

15 B295M00--POP-X.

20 B295M00--POP-ED PIC ZZZ.ZZZ.ZZZ.

20 F REDEFINES B295M00--POP-ED.

25 FILLER PIC X(02).

25 B295M00--POP PIC S9(09).

15 FILLER PIC X(106).

15 FILLER PIC X(132).

15 FILLER PIC X(14).

15 FILLER PIC X.

15 B295M00--CTOP PIC X(03).

15 FILLER PIC X(114).

15 FILLER PIC X(132).

15 FILLER PIC X(14).

15 FILLER PIC X.

15 B295M00--EZMSG PIC X(78).

01 FILLER REDEFINES B295M00.

05 FILLER OCCURS 015.

10 RIGA-B295M00 PIC X(132).

*

01 ST-CTR PIC S9(03) COMP-3 VALUE ZERO.

01 FILLER.

05 RIGA-STAMPA OCCURS 99.

10 FILLER PIC X(01).

10 TESTO-STAMPA PIC X(132).

*

EXEC SQL INCLUDE SQLCA END-EXEC.

EXEC SQL INCLUDE TCT END-EXEC.

* EXEC SQL INCLUDE BOC END-EXEC.

EXEC SQL INCLUDE CET END-EXEC.

EXEC SQL INCLUDE DO27 END-EXEC.

EXEC SQL INCLUDE HIBN END-EXEC.

EXEC SQL INCLUDE HIOB END-EXEC.

EXEC SQL INCLUDE HROB END-EXEC.

EXEC SQL INCLUDE IOO END-EXEC.

EXEC SQL INCLUDE MCET END-EXEC.

EXEC SQL INCLUDE OO END-EXEC.

EXEC SQL INCLUDE PGC END-EXEC.

EXEC SQL INCLUDE RSMT END-EXEC.

EXEC SQL INCLUDE SMT END-EXEC.

EXEC SQL INCLUDE STA END-EXEC.

* EXEC SQL INCLUDE S27 END-EXEC.

* EXEC SQL INCLUDE S27A END-EXEC.

EXEC SQL INCLUDE TA END-EXEC.

* EXEC SQL INCLUDE TRE END-EXEC.

* EXEC SQL INCLUDE TRER END-EXEC.

* EXEC SQL INCLUDE TRES END-EXEC.

* EXEC SQL INCLUDE TROC END-EXEC.

EXEC SQL INCLUDE TSOS END-EXEC.

* EXEC SQL INCLUDE SBC END-EXEC.

*

01 CTR-PGCY0I1 PIC 9(1) VALUE 0.

EXEC SQL DECLARE CUR-PGCY0I1 CURSOR FOR

SELECT DGIOR

, PULTOP1

, PULTOP

, PFORMUMT

, PULTRIC

, PULRLG

FROM PGC T1

END-EXEC.

01 CTR-OOYY0I1 PIC 9(1) VALUE 0.

EXEC SQL DECLARE CUR-OOYY0I1 CURSOR FOR

SELECT POP

, DACQOP

, DESDIFOP

, CTOP

, IINMTOP

, CRICOP

, CTCRICOP

, CSRUB1

, XRIF

, PFORM

, DEMFORM

, CNAZTIT

, CSPTIT

, CSUFF

, CEMTIT

, CCED

, CTCED

, TOGGOP

, CMDETTOP

```
,CMINVOP
,CMSTATOP
,CRAGGR
,DARCHOP
,DSTANZA
,CBENOP
,CTCBENOP
,CSRUB2
,DNDCONDA
,DMTAGLDA
,DPRENOT
,QPRECAST
,CCAUSTO
,CTLIQSTA
FROM OO      T1
WHERE POP =:OOYY0.POP
```

END-EXEC.

01 CTR-RSMT1I1 PIC 9(1) VALUE 0.

EXEC SQL DECLARE CUR-RSMT1I1 CURSOR FOR

SELECT T1.CSOGG

, T1.XRAGSOC

, T1.IOPERDEP

, T1.ISCAD

, T2.CRUOL

, T2.DRUOLDA

, T2.DRUOLA

, T1.CBAN

FROM RSMT T2

, SMT T1

```
WHERE T1.CSOGG = T2.CSOGG  
      AND T1.CSOGG = :RSMT1.CSOGG  
      AND T2.CRUOL = :RSMT1.CRUOL
```

```
END-EXEC.
```

```
01 CTR-DO270I1 PIC 9(1) VALUE 0.
```

```
EXEC SQL DECLARE CUR-DO270I1 CURSOR FOR
```

```
SELECT POP  
      , CDEP  
      , QOGGOP  
      , CBICCSD  
      , CBICPART  
      , CSECACT2
```

```
FROM DO27 T1
```

```
WHERE POP = :DO270.POP
```

```
END-EXEC.
```

```
01 CTR-STAY2I1 PIC 9(1) VALUE 0.
```

```
EXEC SQL DECLARE CUR-STAY2I1 CURSOR FOR
```

```
SELECT T1.CNAZTIT  
      , T1.CSPTIT  
      , T1.CEMTIT  
      , T1.XSPETIT  
      , T1.CQUALTIT  
      , T1.CEM  
      , T1.CTGEST  
      , T1.IBLOPTIT  
      , T1.CTAMM  
      , T1.CTTAGQUO  
      , T1.DESTIN  
      , T1.CSOGG
```

```
, T2.CSUFF
, T2.XSUFF
, T2.CTSUFF
, T2.CCED1
, T2.CCED2
, T2.IBLOPTIT
, T2.POPSPE
, T2.ITDIR
, T2.DESTIN
, T1.CHKDGTIT
, T1.CCLTIT
, T1.CDIVEM
FROM STA      T2
, TA      T1
```

```
WHERE T1.CNAZTIT = T2.CNAZTIT
      AND T1.CSPTIT = T2.CSPTIT
      AND T1.CEMTIT = T2.CEMTIT
      AND T1.CNAZTIT = :STAY2.CNAZTIT
      AND T1.CSPTIT = :STAY2.CSPTIT
      AND T1.CEMTIT = :STAY2.CEMTIT
      AND T2.CSUFF = :STAY2.CSUFF
```

END-EXEC.

01 CTR-TAYY011 PIC 9(1) VALUE 0.

EXEC SQL DECLARE CUR-TAYY011 CURSOR FOR

```
SELECT CNAZTIT
      , CSPTIT
      , CEMTIT
      , CHKDGTIT
      , XSPETIT
```


, XSPETIT1
, XSPETIT2
, XSPETIT3
, CQUALTIT
, CCLTIT
, CCOMPTIT
, CRAGGTIT
, CEM
, CDIVEM
, CTGEST
, IGESPTIT
, IBLOPTIT
, DCENS
, DVARULT
, DESTIN
, DEMPRES
, CDURPRE
, DESTINPR
, QVNGLEM
, CTTAGL
, QPEMPR
, CDIVPAG
, QISTACED
, DSTACED
, CTREGINT
, DIGODINT
, QVCEDTM
, CTINTER
, QTASINT

, CREGFISC
, CTAMM
, DINAMM
, IAMMACQT
, QVNRIMTM
, QPRRIMB
, CTESTR
, DESTRDA
, DESTRA
, CTMAGRIM
, CMMAGRIM
, COGGPREM
, CGRUPBI
, CTGARTIT
, ISTANABI
, IINSRIS
, CCLBOLLO
, CMAPPTAS
, QTASINT1
, QTASINT2
, CMCTAS2
, CMCTAS1
, DRIMBANT
, DIFRIMB
, DFRIRIMB
, DFRIMB
, CTQUOTIT
, CMERQUO
, CMNEGTIT

```

        , QDCONSOB
        , DQUTITDA
        , CTTAGQUO
        , ICONV
        , CSOGG
        , CPIAQUO
FROM TA      T1
WHERE CNAZTIT = :TAYY0.CNAZTIT
      AND CSPTIT = :TAYY0.CSPTIT
      AND CEMTIT = :TAYY0.CEMTIT

```

END-EXEC.

01 CTR-TSOS0I1 PIC 9(1) VALUE 0.

```

EXEC SQL DECLARE CUR-TSOS0I1 CURSOR FOR
      SELECT POPSPE
        , CTSUFF
        , DESOP1XA
        , DESOP2XA
        , DESOP3XA
      FROM TSOS      T1
      WHERE POPSPE = :TSOS0.POPSPE
            AND CTSUFF = :TSOS0.CTSUFF

```

END-EXEC.

*01 CTR-TROC1I1 PIC 9(1) VALUE 0.

```

* EXEC SQL DECLARE CUR-TROC1I1 CURSOR FOR
*      SELECT POPSPE
*        , CSUFFD
*        , DCENS
*        , CEMMT
*        , CNAZTITR

```

```

*      , CSPTITR
*      , CEMTITR
*      , CSUFFR
*      , TSPRIV
*      , XRIFMT
*      , QAZIONIC
*      , QAZIONI
*      , POP
*      FROM TROC      T1
*      WHERE POP = :TROC1.POP
*  END-EXEC.

*01 CTR-CETY0U1  PIC 9(1) VALUE 0.
*  EXEC SQL DECLARE CUR-CETY0U1  CURSOR FOR
*      SELECT CTCTIT
*      , CSOGG
*      , CNAZTIT
*      , CSPTIT
*      , CSUFF
*      , CEMTIT
*      , TSALCTIT
*      , TBLACCST
*      , TBLPREN
*      , TBLINMT
*      , TBLASS
*      , DECGIOR
*      , PECGIOR
*      , PFOECG
*      , TECGIOR
*      , DECPER

```

```

*      , PECPER
*      , PFOECP
*      , TECPER
*      , TSALPRES
*      FROM CET      T1
*      WHERE CTCTIT = :CETY0.CTCTIT
*      AND CSOGG = :CETY0.CSOGG
*      AND CNAZTIT = :CETY0.CNAZTIT
*      AND CSPTIT = :CETY0.CSPTIT
*      AND CSUFF = :CETY0.CSUFF
*      AND CEMTIT = :CETY0.CEMTIT
*      FOR UPDATE OF TSALCTIT
*      , TBLACCST
*      , TBLPREN
*      , TBLINMT
*      , TBLASS
*      , DECGIOR
*      , PECGIOR
*      , PFOECG
*      , TECGIOR
*      , DECPER
*      , PECPER
*      , PFOECP
*      , TECPER
*      , TSALPRES
*      END-EXEC.

*01 CTR-HROB1I5  PIC 9(1) VALUE 0.

*      EXEC SQL DECLARE CUR-HROB1I5  CURSOR FOR
*      SELECT CATTFLUS

```

```

*      , CRICOP
*      , QNROIDF
*      , PNROIDF
*      , CCRO
*      , CNAZTIT
*      , CSPTIT
*      , CEMTIT
*      , CSUFF
*      , CBENOP
*      , CTCBENOP
*      , TOGGOP
*      , DESDIFOP
*      , XRIF
*      , XINFGIRO
*      , DRICMSG
*      , ORICMSG
*      , ORICMSGU
*      , QNROMSG
*      , TMSGARR
*      , TIDC749
*      , CVALFLU
*      , CMINVOP
*      , POP
*      , IINFUN
*      FROM HROB      T1
*      WHERE CATTFLUS =:HROB1.CATTFLUS
*           AND CRICOP  =:HROB1.CRICOP
*           AND POP    =:HROB1.POP
*      END-EXEC.

```

```

*01 CTR-HIOB1I1  PIC 9(1) VALUE 0.
* EXEC SQL DECLARE CUR-HIOB1I1  CURSOR FOR
*     SELECT VALUE(MAX(PNROIDF)
*         , 0)
*     FROM HIOB    T1
*     WHERE CATTFLUS =:HIOB1.CATTFLUS
*         AND CDEST  =:HIOB1.CDEST
*         AND CNAZTIT =:HIOB1.CNAZTIT
*         AND CSPTIT  =:HIOB1.CSPTIT
*         AND CEMTIT  =:HIOB1.CEMTIT
*         AND CSUFF   =:HIOB1.CSUFF
*         AND QNROIDF =:HIOB1.QNROIDF
* END-EXEC.
*
*01 CTR-W002P03  PIC 9(1) VALUE 0.
* EXEC SQL DECLARE CUR-W002P03  CURSOR FOR
*     SELECT CTCTIT
*         , CSOGG
*         , CNAZTIT
*         , CSPTIT
*         , CSUFF
*         , CEMTIT
*         , TSALCTIT
*         , TBLACCST
*         , TBLPREN
*         , TBLINMT
*         , TBLASS
*         , DECGIOR
*         , PECGIOR

```

```

*      , PFOECG
*      , TECGIOR
*      , DECPER
*      , PECPER
*      , PFOECP
*      , TECPER
*      , TSALPRES
*      FROM CET      T1
*      WHERE CTCTIT = :CETY0.CTCTIT
*      AND CSOGG = :CETY0.CSOGG
*      AND CNAZTIT = :CETY0.CNAZTIT
*      AND CSPTIT = :CETY0.CSPTIT
*      AND CSUFF = :CETY0.CSUFF
*      AND CEMTIT = :CETY0.CEMTIT
*      END-EXEC.

*01 CTR-W002P01  PIC 9(1) VALUE 0.

*      EXEC SQL DECLARE CUR-W002P01  CURSOR FOR

*      SELECT DGIOR
*      , PULTOP1
*      , PULTOP
*      , PFORMUMT
*      , PULTRIC
*      , PULRLG
*      FROM PGC      T1
*      FOR UPDATE OF PULTOP1
*      , PULTOP
*      , PFORMUMT
*      , PULTRIC
*      , PULRLG

```



```

* END-EXEC.

*01 CTR-W007P08 PIC 9(1) VALUE 0.

* EXEC SQL DECLARE CUR-W007P08 CURSOR FOR

*     SELECT CTCTIT
*
*         , CSOGG
*
*         , CNAZTIT
*
*         , CSPTIT
*
*         , CSUFF
*
*         , CEMTIT
*
*         , TSALCTIT
*
*         , TBLACCST
*
*         , TBLPREN
*
*         , TBLINMT
*
*         , TBLASS
*
*         , DECGIOR
*
*         , PECGIOR
*
*         , PFOECG
*
*         , TECGIOR
*
*         , DECPER
*
*         , PECPER
*
*         , PFOECP
*
*         , TECPER
*
*         , TSALPRES
*
*     FROM CET      T1
*
*     WHERE CTCTIT = :CETY9.CTCTIT
*
*         AND CSOGG = :CETY9.CSOGG
*
*         AND CNAZTIT = :CETY9.CNAZTIT
*
*         AND CSPTIT = :CETY9.CSPTIT
*
*         AND CSUFF = :CETY9.CSUFF

```

* AND CEMTIT = :CETY9.CEMTIT

* FOR UPDATE OF TSALCTIT

* , TBLACCST

* , TBLPREN

* , TBLINMT

* , TBLASS

* , DECGIOR

* , PECGIOR

* , PFOECG

* , TECGIOR

* , DECPER

* , PECPER

* , PFOECP

* , TECPER

* , TSALPRES

* END-EXEC.

01 CTR-OOYY0U1 PIC 9(1) VALUE 0.

EXEC SQL DECLARE CUR-OOYY0U1 CURSOR FOR

SELECT POP

, DACQOP

, DESDIFOP

, CTOP

, IINMTOP

, CRICOP

, CTCRICOP

, CSRUB1

, XRIF

, PFORM

, DEMFORM

,CNAZTIT
,CSPTIT
,CSUFF
,CEMTIT
,CCED
,CTCED
,TOGGOP
,CMDETTOP
,CMINVOP
,CSTATOP
,CRAGGR
,DARCHOP
,DSTANZA
,CBENOP
,CTCBENOP
,CSRUB2
,DNDCONDA
,DMTAGLDA
,DPRENOT
,QPRECAST
,CCAUSTO
,CTLIQSTA

FROM OO T1

WHERE POP =:OOYY0.POP

FOR UPDATE OF DACQOP

,DESDIFOP
,CTOP
,IINMTOP
,CRICOP

, CTCRICOP
, CSRUB1
, XRIF
, PFORM
, DEMFORM
, CNAZTIT
, CSPTIT
, CSUFF
, CEMTIT
, CCED
, CTCED
, TOGGOP
, CMDEETOP
, CMINVOP
, CSTATOP
, CRAGGR
, DARCHOP
, DSTANZA
, CBENOP
, CTCBENOP
, CSRUB2
, DNDCONDA
, DMTAGLDA
, DPRENOT
, QPRECAST
, CCAUSTO
, CTLIQSTA

END-EXEC.

*01 CTR-SMTY011 PIC 9(1) VALUE 0.

* EXEC SQL DECLARE CUR-SMTY0I1 CURSOR FOR

* SELECT CSOGG

* ,XRAGSOC1

* ,XRAGSOC2

* ,XRAGSOC

* ,CTPERS

* ,CCATSOGG

* ,CRESIDEN

* ,CFISC

* ,CPARIVA1

* ,CSOGGFAT

* ,CBAN

* ,CSPORBAN

* ,XSPOBAN1

* ,XSPOBAN2

* ,XSPOBAN3

* ,CCONBAN

* ,ICVSETIF

* ,DVARULT

* ,DCONTDEP

* ,IOPERDEP

* ,QPATR

* ,IAMMSRUB

* ,CTASSSTA

* ,DCONVEM

* ,CCLEM

* ,QCAPVERS

* ,QCAPDEL

* ,DCAP

```
*      , QAFICOMM
*      , CEMABI
*      , DCONVEST
*      , QQUOTSOC
*      , QPERCSOC
*      , DPARMTDA
*      , DPARMTA
*      , CARORGMT
*      , ICVSITRA
*      , ISCAD
*      FROM SMT      T1
*      WHERE CSOGG=:SMTY0.CSOGG
*      END-EXEC.
```

```
*
      COPY EZEBLOCK.
```

```
*
      COPY EZEFEGBW.
```

```
*
      COPY FLDALLGW.
```

```
*
01 DPC47I-R.
      COPY DPC47I.
```

```
*****
```

```
LINKAGE SECTION.
```

```
*****
```

```
*****
```

```
PROCEDURE DIVISION.
```

```
*****
```

```
*
```

MAIN-PROC SECTION.

DISPLAY 'B295 INIZIO '

*

INITIALIZE X000R

INITIALIZE X300R

INITIALIZE X302R

INITIALIZE XTIMER00

INITIALIZE XTIMER01

* INITIALIZE W007R000

INITIALIZE Y2K-B295

INITIALIZE RY2KWS

*

EXEC SQL WHENEVER SQLERROR CONTINUE END-EXEC.

EXEC SQL WHENEVER SQLWARNING CONTINUE END-EXEC.

EXEC SQL WHENEVER NOT FOUND CONTINUE END-EXEC.

*

INITIALIZE PGCY0

INITIALIZE OOOY0

INITIALIZE RSMT1

INITIALIZE DO270

INITIALIZE STAY2

INITIALIZE TAYY0

INITIALIZE TSOS0

* INITIALIZE TROC1

* INITIALIZE CETY0

* INITIALIZE CETYG

* INITIALIZE MCETG

* INITIALIZE HROB1

* INITIALIZE HI0B1

* INITIALIZE HIOB0
* INITIALIZE HIBN0
INITIALIZE PGCY0
* INITIALIZE OOYYG
INITIALIZE IOOY0
* INITIALIZE CETY9
* INITIALIZE BOCY0
INITIALIZE OOYY0
INITIALIZE IOOY0
* INITIALIZE TREY0
* INITIALIZE TRER0
* INITIALIZE TRES0
* INITIALIZE S27Y0
* INITIALIZE SMTY0
* INITIALIZE S27A0
MOVE B295M00 TO INIT-B295M00.

OPEN INPUT FD-B090R295

OPEN OUTPUT FD-STAMPA

OPEN OUTPUT STAMPER

OPEN OUTPUT FD-X800R001

INITIALIZE EZEBLOCK

MOVE 'B295' TO EZEAPP

PERFORM B295P01-MAIN

* EZECLOS

CLOSE FD-B090R295

CLOSE FD-STAMPA

CLOSE FD-X800R001

CLOSE STAMPER

MOVE EZERCODE TO RETURN-CODE

GOBACK.

*

END-MAIN-PROC.

EXIT.

*

*

B295P01-MAIN SECTION.

* -----

* DESC:GESTIONE GIRO TITOLI BATCH

* OGG.:

* OPT.:EXECUTE

* -----

B295P01-BEFORE.

MOVE 1 TO EZEFECD

MOVE 'B295' TO EZEAPP

MOVE '999999999' TO COP OF X000R

MOVE '1' TO X000DOPZ OF X000R

MOVE 1 TO YCOMIT OF B295WS

MOVE ZERO TO CONT OF B295WS

* ACQUISIZIONE DATA CONTABILE

PERFORM B295P03

* LETTURA FILE

PERFORM B295P02

IF ST-B090R295-OK

* ACQUISIZIONE BIC MT

PERFORM RCOT2I1

END-IF

PERFORM UNTIL NOT (NOT ST-B090R295-EOF)

* ACQUISIZIONE OPERAZIONE OO

PERFORM B295P04

IF CSTATOP OF OOYY0 = '61'

MOVE ZERO TO EZEMNO

DISPLAY 'XRIF OF OOYY0(1:9) = ' XRIF OF OOYY0(1:9)

IF XRIF OF OOYY0(1:9) EQUAL 'ACCR. OP'

DISPLAY 'XRIF OF OOYY0(1:9) = ' XRIF OF OOYY0

INITIALIZE W-NUM-PROG-TRAN

W-NUM-LINKED-TRAN

MOVE SPACES TO WS-CORP-ACT-ID

WS-POOL-CGP

INITIALIZE WS-CORP-ACT-ID

MOVE POP OF B090R295 TO WS-POP-9N

PERFORM CHIAMATA-DPOC52-POOL

MOVE WS-POP-9X TO POOL-POP-CGP

MOVE DPC47I-PULTCONT-O TO POOL-PRG-CGP

END-IF

* CONTROLLO RICHIEDENTE

PERFORM B295P05

* CONTROLLO BENEFICIARIO

PERFORM B295P06

* CONTROLLO SPECIE TITOLO

PERFORM B295P07

```

IF EZEMNO = ZERO

  DISPLAY '* W-CQUALTIT = ' W-CQUALTIT

  IF (XRIF OF OOOY0(20:1) NOT = 'E')      AND
    (CCLOPSPE OF DCLOS   = '11')      AND
    (DGIOR OF PGCY0   = DEDEFIN OF DCLOSE)
  AND (W-CQUALTIT      NOT = '9')
  AND (CMESIST OF DCLOSE NOT = 'R' AND 'A')
    DISPLAY ' 2) W-CONTA      = ' W-CONTA
    DISPLAY ' W-NUM-LINKED-TRAN (PRIMA) = '
      W-NUM-LINKED-TRAN
    ADD W-CONTA TO W-NUM-LINKED-TRAN
    DISPLAY '2) W-NUM-LINKED-TRAN B295P06:'
      W-NUM-LINKED-TRAN

  END-IF
END-IF

```

```

IF EZEMNO = ZERO

  AND (CQUALTIT OF STAY2 = '3' OR CQUALTIT OF STAY2 = '7')
    PERFORM CONTR-TAGLIO

  END-IF

```

```

IF EZEMNO = ZERO

  PERFORM VEDI-CONTROLLO-RNBC003

  END-IF

```

```

IF EZEMNO = ZERO

*  ESECUZIONE GIRO

  PERFORM B295P09

*  IF CMINVOP OF OOOY0 = '3'

```

```

*   inserimento tre/trer/tres/s27/s27a
*       PERFORM B295P40
*       END-IF
      ELSE
*   OPERAZIONE ANCORA IN SOSPESO
      PERFORM B295P08
*   NOTIFICA INTERVENTO OPERAZIONE
      END-IF
      COMPUTE CONT OF B295WS = CONT OF B295WS + 1
      IF CONT OF B295WS = YCOMIT OF B295WS
          EXEC SQL COMMIT END-EXEC
          MOVE ZERO TO CONT OF B295WS
      END-IF
      END-IF
*   LETTURA FILE
      PERFORM B295P02
      END-PERFORM.
*
END-B295P01.
      EXIT.
*
*
B295P03 SECTION.
*   -----
*       DESC:LETTURA PGC
*       OGG.:
*       OPT.:EXECUTE
*   -----
B295P03-BEFORE.

```

```

*   ACQUISIZIONE DATA CONTABILE

PERFORM PGCY0I1

IF ST-PGCY0-NRF

    MOVE 047 TO EZEMNO

    MOVE ZERO TO DGIOR OF B295WS

    MOVE ZERO TO POP OF B090R295

    MOVE '***' TO CTOP OF B090R295

*   SEGNALEZIONE INTERRUZIONE

    DISPLAY ' **** 1 ****'

    PERFORM B295P11

ELSE

    MOVE DGIOR OF PGCY0 TO DGIOR OF B295WS

END-IF.

*

END-B295P03.

EXIT.

*

*

PGCY0I1 SECTION.

*   -----
*   DESC:LETTURA DATA CONTABILE
*   OGG.:PGCY0
*   OPT.:INQUIRY
*   -----

PGCY0I1-INQUIRY.

PERFORM PGCY0I1-INQUIRY-PGCY0

MOVE EZESQCOD TO ST-PGCY0.

*

END-PGCY0I1.

```

EXIT.

*

*

B295P11 SECTION.

* -----

* DESC:segnalazione interruzione

* OGG.:B295M00

* OPT.:DISPLAY

* -----

B295P11-BEFORE.

MOVE DGIOR OF B295WS TO B295M00--DGIOR

MOVE 'EZETIM' TO EZEFUNZ

PERFORM EZEUT

MOVE EZETIM TO B295M00--X000DORA

MOVE EZEAPP TO B295M00--APP

MOVE CTOP OF B090R295 TO B295M00--CTOP

MOVE POP OF B090R295 TO B295M00--POP.

DISPLAY '-----'.

DISPLAY ' EZETIM >' EZETIM .

DISPLAY ' EZEAPP >' EZEAPP .

DISPLAY ' CTOP >' CTOP OF B090R295.

DISPLAY ' POP >' POP OF B090R295.

DISPLAY '-----'.

B295P11-DISPLAY.

MOVE 'EZEMSG' TO EZEFUNZ

PERFORM EZEUT

MOVE EZEMSG OF EZEBLOCK TO B295M00--EZEMSG

PERFORM PRINT-B295M00.

B295P11-AFTER.

* ----->> richiama modulo "cobol" <<-----

* ----->> per interruzione forzata <<-----

* ----->> applicazione <<-----

CALL MTAUT999.

*

END-B295P11.

EXIT.

*

*

B295P02 SECTION.

* -----

* DESC:LETTURA FILE

* OGG.:B090R295

* OPT.:SCAN

* -----

B295P02-SCAN.

READ FD-B090R295 INTO B090R295

MOVE ZERO TO EZERT8

IF NOT ST-B090R295-OK

MOVE ST-B090R295 TO EZERT8 (1:2)

* EZERTN

GO TO END-B295P02

END-IF.

*

END-B295P02.

EXIT.

*

*

B295P04 SECTION.

```
* -----
*   DESC:CONTROLLO OPERAZIONE OO
*   OGG.:
*   OPT.:EXECUTE
* -----
```

B295P04-BEFORE.

MOVE POP OF B090R295 TO POP OF OOYY0

* LETTURA OO

PERFORM OOYY0I1

IF ST-OOYY0-NRF

MOVE 820 TO EZEMNO

* SEGNALAZIONE INTERRUZIONE

DISPLAY ' ***** 2 *****'

PERFORM B295P11

END-IF.

*

END-B295P04.

EXIT.

*

*

OOYY0I1 SECTION.

```
* -----
*   DESC:lettura operazione (oo)
*   OGG.:OOYY0
*   OPT.:INQUIRY
* -----
```

OOYY0I1-INQUIRY.

PERFORM OOYY0I1-INQUIRY-OOYY0

MOVE EZESQCOD TO ST-OOYY0.

*

END-OOYY0I1.

EXIT.

*

*

B295P05 SECTION.

* -----

* DESC:CONTROLLO ORDINANTE

* OGG.:

* OPT.:EXECUTE

* -----

B295P05-BEFORE.

DISPLAY 'B295P05-BEFORE. '

MOVE CTCRICOP OF OOYY0 TO CTCTIT OF TCT

PERFORM RICERCA-TCT

DISPLAY 'SQLCODE TCT:' SQLCODE

DISPLAY 'CRUOL TCT:' CRUOL OF TCT

IF EZETST NOT = ZERO

MOVE CRUOL OF TCT TO CRUOL OF X300R

END-IF

MOVE CRICOP OF OOYY0 TO CSOGG OF X300R

MOVE CRICOP OF OOYY0 TO W-CSOGG

* CONTROLLO ORDINANTE

PERFORM X300P00

IF X000D001 OF X300R NOT = ZERO

MOVE X000D001 OF X300R TO EZEMNO

* REGISTRAZIONE ERRORE SU FILE

PERFORM B295P13

* APPOGGIO

END-IF.

*

END-B295P05.

EXIT.

*

*

X300P00 SECTION.

* -----

* DESC:controllo soggetto

* OGG.:

* OPT.:EXECUTE

* -----

X300P00-BEFORE.

DISPLAY 'X300P00-BEFORE.'

MOVE ZERO TO X000D001 OF X300R

MOVE CSOGG OF X300R TO CSOGG OF RSMT1

MOVE CRUOL OF X300R TO CRUOL OF RSMT1

* join soggetto + ruolo

PERFORM RSMT1I1

IF ST-RSMT1-NRF

DISPLAY 'CSOGG OF RSMT1:' CSOGG OF RSMT1

DISPLAY 'CRUOL OF RSMT1:' CRUOL OF RSMT1

DISPLAY 'A'

MOVE 401 TO X000D001 OF X300R

ELSE

```
IF DRUOLDA OF RSMT1 = ZERO
  MOVE 402 TO X000D001 OF X300R
END-IF
IF DRUOLA OF RSMT1 NOT = ZERO
  MOVE 402 TO X000D001 OF X300R
END-IF
IF CRUOL OF RSMT1 = '1'
  IF IOPERDEP OF RSMT1 = 'N'
    MOVE 409 TO X000D001 OF X300R
  END-IF
END-IF
END-IF.
```

*

END-X300P00.

EXIT.

*

*

RSMT111 SECTION.

* -----

* DESC:JOIN SMT - RSMT

* OGG.:RSMT1

* OPT.:INQUIRY

* -----

RSMT111-INQUIRY.

PERFORM RSMT111-INQUIRY-RSMT1

MOVE EZESQCOD TO ST-RSMT1.

*

END-RSMT111.

EXIT.

*

*

B295P13 SECTION.

* -----

* DESC:REGISTRAZIONE FILE ERRORI

* OGG.:X800R001

* OPT.:ADD

* -----

B295P13-BEFORE.

 INITIALIZE X800R001

 MOVE POP OF B090R295 TO POP OF X800R001

 MOVE CTOP OF B090R295 TO CTOP OF X800R001

 MOVE EZEMNO TO CERR OF X800R001.

B295P13-ADD.

 WRITE REC-X800R001 FROM X800R001

 MOVE ZERO TO EZERT8

 IF NOT ST-X800R001-OK

 MOVE ST-X800R001 TO EZERT8 (1:2)

 END-IF.

*

END-B295P13.

 EXIT.

*

*

B295P06 SECTION.

* -----

* DESC:CONTROLLO BENEFICIARIO

* OGG.:

* OPT.:EXECUTE

```

* -----
B295P06-BEFORE.

  DISPLAY 'B295P06-BEFORE. '

*--AZZERO  CONTATORE MESSAGGI DA INVIARE

  INITIALIZE W-NUM-LINKED-TRAN

    W-CONTA

  MOVE POP OF OOOY0 TO POP OF DO270

*  ACQUISIZIONE BENEFICIARI

  PERFORM DO270I1

*  LETTURA RECORD

  PERFORM DO270S

  PERFORM UNTIL NOT ( NOT ST-DO270-NRF )

    MOVE '1' TO CRUOL OF X300R

    MOVE CDEP OF DO270 TO CSOGG OF X300R

* CONTROLLO BENEFICIARIO

  PERFORM X300P00

  IF X000D001 OF X300R NOT = ZERO

    MOVE X000D001 OF X300R TO EZEMNO

* REG. ERRORI SU FILE APPOGGIO

  PERFORM B295P13

  END-IF

*  IF CBICCSO OF DO270 = W-CBICCSO-22

*    ADD 1 TO W-NUM-LINKED-TRAN

*  ELSE

*    ADD 2 TO W-NUM-LINKED-TRAN

*  END-IF

*FR1214 ADD 2 TO W-NUM-LINKED-TRAN

* LETTURA RECORD

```

PERFORM DO270S

END-PERFORM.

DISPLAY '1) W-CONTA = ' W-CONTA

COMPUTE W-NUM-LINKED-TRAN = W-CONTA * 2

DISPLAY '1)W-NUM-LINKED-TRAN B295P06:' W-NUM-LINKED-TRAN

IF XRIF OF OOYY0(1:9) EQUAL 'ACCR. OP'

INITIALIZE DCLOS

MOVE XRIF OF OOYY0(10:9) TO WS-POPSPE-9X

DISPLAY 'XRIF OF OOYY0(10:9)' XRIF OF OOYY0(10:9)

MOVE WS-POPSPE-9N TO POPSPE OF DCLOS

PERFORM LETTURA-OS-11

DISPLAY 'XRIF OF OOYY0(20:1) = ' XRIF OF OOYY0(20:1)

DISPLAY 'CCLOPSPE OF DCLOS = ' CCLOPSPE OF DCLOS

DISPLAY 'DEDEFIN OF DCLOSE = ' DEDEFIN OF DCLOSE

DISPLAY 'DGIOR OF PGCY0 = ' DGIOR OF PGCY0

IF (XRIF OF OOYY0(20:1) NOT = 'E') AND

(CCLOPSPE OF DCLOS = '12') AND

(DACCRDIR OF DCLOSE = DEDEFIN OF DCLOSE)

DISPLAY ' 2) W-CONTA = ' W-CONTA

DISPLAY ' W-NUM-LINKED-TRAN (PRIMA) = '

W-NUM-LINKED-TRAN

ADD W-CONTA TO W-NUM-LINKED-TRAN

DISPLAY '2) W-NUM-LINKED-TRAN B295P06:'

W-NUM-LINKED-TRAN

END-IF

*ER1015 IF (XRIF OF OOYY0(20:1) NOT = 'E') AND

```
*ER1015 (CCLOPSPE OF DCLOS  = '11')      AND
*ER1015 (DGIOR OF PGCY0  = DEDEFIN OF DCLOSE)
*ER0516 AND (W-CQUALTIT  NOT = '9')
*ER1015  DISPLAY ' 2) W-CONTA      = ' W-CONTA
*ER1015  DISPLAY ' W-NUM-LINKED-TRAN (PRIMA) = '
*ER1015      W-NUM-LINKED-TRAN
*ER1015  ADD W-CONTA TO W-NUM-LINKED-TRAN
*test    DISPLAY '2) W-NUM-LINKED-TRAN B295P06:'
*test      W-NUM-LINKED-TRAN
*ER1015 END-IF
```

END-IF

.

*

END-B295P06.

EXIT.

*

*

DO270I1 SECTION.

```
*  -----
*      DESC:lettura calcolo dettagli(do27)
*      OGG.:DO270
*      OPT.:SETINQ
*  -----
```

DO270I1-SETINQ.

PERFORM DO270I1-SETINQ-DO270

MOVE EZESQCOD TO ST-DO270.

*

END-DO270I1.

EXIT.

*

RCOT2I1 SECTION.

* -----

* DESC:lettura RCOT2 BIC MOTI

* -----

RCOT2I1-SETINQ.

EXEC SQL

 SELECT CBICCS

 INTO :W-CBICCS-22

 FROM RCOT2

 WHERE CCODCS = 'MOTI'

 AND CSOGG = 12930

 AND CTCTIT = '22'

END-EXEC.

MOVE SQLCODE TO EZESQC.

IF EZESQC NOT = ZERO

AND EZEFE = 1

 PERFORM ERRCLOS

END-IF.

IF EZESQC < ZERO

 PERFORM CHECK-EZEFE

END-IF.

MOVE EZESQC TO ST-RCOT2.

*

END-RCOT2I1.

EXIT.

*

RCOT2I2 SECTION.

*

DESC:lettura RCOT2 BIC emittente e conto

*

RCOT2I2-SETINQ.

EXEC SQL

SELECT CBICPART

,CSECACT2

,CBICCSO

INTO :DCLRCOT2.CBICPART

,:DCLRCOT2.CSECACT2

,:W-CBICCSO-CRICOP

FROM RCOT2

WHERE CCODCSO = 'MOTI'

AND CSOGG = :OOYY0.CRICOP

AND CTCTIT = '22'

END-EXEC.

MOVE SQLCODE TO EZESQCOD.

IF EZESQCOD NOT = ZERO

AND EZEFEC = 1

PERFORM ERRCLOS

END-IF.

IF EZESQCOD < ZERO

PERFORM CHECK-EZEFEC

END-IF.

MOVE EZESQCOD TO ST-RCOT2.

*

END-RCOT2I2.

EXIT.

*

*

DO270S SECTION.

* -----

* DESC:scan (do27)

* OGG.:DO270

* OPT.:SCAN

* -----

DO270S-SCAN.

PERFORM DO270S-SCAN-DO270

MOVE EZESQCOD TO ST-DO270.

*

END-DO270S.

EXIT.

*

*

B295P07 SECTION.

* -----

* DESC:CONTROLLO SPECIE TITOLO

* OGG.:

* OPT.:EXECUTE

* -----

B295P07-BEFORE.

MOVE CNAZTIT OF OOOY0 TO CNAZTIT OF X302R

MOVE CSPTIT OF OOOY0 TO CSPTIT OF X302R

MOVE CEMTIT OF OOOY0 TO CEMTIT OF X302R

MOVE CSUFF OF OOOY0 TO CSUFF OF X302R

MOVE DGIOR OF B295WS TO DGIOR OF X302R

MOVE '2' TO X302D003 OF X302R

MOVE ZERO TO X000D001 OF X302R

MOVE CNAZTIT OF X302R TO CNAZTIT OF STAY2

MOVE CSPTIT OF X302R TO CSPTIT OF STAY2

MOVE CEMTIT OF X302R TO CEMTIT OF STAY2

MOVE CSUFF OF X302R TO CSUFF OF STAY2

* join specie & suffisso

DISPLAY 'CNAZTIT OF STAY2:' CNAZTIT OF STAY2

DISPLAY 'CSPTIT OF STAY2:' CSPTIT OF STAY2

DISPLAY 'CEMTIT OF STAY2:' CEMTIT OF STAY2

DISPLAY 'CSUFF OF STAY2:' CSUFF OF STAY2

PERFORM STAY2I1

IF ST-STAY2-NRF

DISPLAY 'B0'

MOVE CNAZTIT OF X302R TO CNAZTIT OF TAYY0

MOVE CSPTIT OF X302R TO CSPTIT OF TAYY0

MOVE CEMTIT OF X302R TO CEMTIT OF TAYY0

* lettura specie

PERFORM TAYY0I1

IF ST-TAYY0-NRF

DISPLAY 'B'

MOVE '1' TO X302D002 OF X302R

MOVE 401 TO X000D001 OF X302R

```
ELSE
DISPLAY 'C'

  MOVE '2' TO X302D002 OF X302R
  MOVE 401 TO X000D001 OF X302R
END-IF
ELSE
  IF DESTIN OF STAY2 NOT = ZERO
DISPLAY 'D'

    MOVE '1' TO X302D002 OF X302R
    MOVE 401 TO X000D001 OF X302R
  ELSE
    IF CTGEST OF STAY2 NOT = '1'
      MOVE '1' TO X302D002 OF X302R
      MOVE 021 TO X000D001 OF X302R
    END-IF
    IF IBLOPTIT OF STAY2 = 'S'
      MOVE '1' TO X302D002 OF X302R
      MOVE 402 TO X000D001 OF X302R
    END-IF
  END-IF
  IF DESTINS OF STAY2 NOT = ZERO
DISPLAY 'E'

    MOVE '2' TO X302D002 OF X302R
    MOVE 401 TO X000D001 OF X302R
  ELSE
    IF IBLOPSUF OF STAY2 = 'S'
      MOVE '2' TO X302D002 OF X302R
      MOVE 402 TO X000D001 OF X302R
    END-IF
```

IF POPSPE OF STAY2 = ZERO

IF CTSUFF OF STAY2 NOT = '01'

AND CTSUFF OF STAY2 NOT = '09'

AND CTSUFF OF STAY2 NOT = '03'

MOVE '2' TO X302D002 OF X302R

MOVE 402 TO X000D001 OF X302R

END-IF

ELSE

MOVE POPSPE OF STAY2 TO POPSPE OF TSOS0

MOVE CTSUFF OF STAY2 TO CTSUFF OF TSOS0

* lettura tipo suffisso op.ne speciale

PERFORM TSOS011

IF ST-TSOS0-NRF

MOVE '2' TO X302D002 OF X302R

MOVE 402 TO X000D001 OF X302R

ELSE

* ESECUZIONE OP.NI DI deposito

IF X302D003 OF X302R = '1'

MOVE DESOP1XA OF TSOS0 TO RY2KWS-YYMMDD OF RY2KWS

MOVE 'YYMMDD' TO RY2KWS-FORMATO OF RY2KWS

MOVE ' ' TO RY2KWS-AREA-APPLICATIVA OF RY2KWS

CALL RY2K USING RY2KWS

MOVE RY2KWS-YYYYMMDD OF RY2KWS TO TSOS0-DESOP1XA OF Y2K-B295

INITIALIZE RY2KWS

MOVE DGIOR OF X302R TO RY2KWS-YYMMDD OF RY2KWS

MOVE 'YYMMDD' TO RY2KWS-FORMATO OF RY2KWS

MOVE ' ' TO RY2KWS-AREA-APPLICATIVA OF RY2KWS

CALL RY2K USING RY2KWS

MOVE RY2KWS-YYYYMMDD OF RY2KWS TO X302R-DGIOR OF Y2K-B295

INITIALIZE RY2KWS

IF X302R-DGIOR OF Y2K-B295 > TSOS0-DESOP1XA OF Y2K-B295

MOVE '2' TO X302D002 OF X302R

MOVE 402 TO X000D001 OF X302R

END-IF

END-IF

* ESECUZIONE OP.NI DI giro

IF X302D003 OF X302R = '2'

INITIALIZE DCLOS

MOVE POPSPE OF STAY2 TO POPSPE OF DCLOS

PERFORM LETTURA-OS-11

DISPLAY 'POPSPE : ' POPSPE OF DCLOS

DISPLAY 'STATO OP.: ' CSTATOP OF DCLOS

* IF SQLCODE = +100

IF CSTATOP OF DCLOS NOT = '11'

MOVE DESOP2XA OF TSOS0 TO RY2KWS-YYMMDD OF RY2KWS

MOVE 'YYMMDD' TO RY2KWS-FORMATO OF RY2KWS

MOVE ' ' TO RY2KWS-AREA-APPLICATIVA OF RY2KWS

CALL RY2K USING RY2KWS

MOVE RY2KWS-YYYYMMDD OF RY2KWS TO TSOS0-DESOP2XA OF Y2K-B295

INITIALIZE RY2KWS

MOVE DGIOR OF X302R TO RY2KWS-YYMMDD OF RY2KWS

MOVE 'YYMMDD' TO RY2KWS-FORMATO OF RY2KWS

MOVE ' ' TO RY2KWS-AREA-APPLICATIVA OF RY2KWS

CALL RY2K USING RY2KWS

MOVE RY2KWS-YYYYMMDD OF RY2KWS TO X302R-DGIOR OF Y2K-B295

INITIALIZE RY2KWS

IF TSOS0-DESOP2XA OF Y2K-B295 NOT = ZERO

IF X302R-DGIOR OF Y2K-B295 > TSOS0-DESOP2XA OF Y2K-B295

MOVE '2' TO X302D002 OF X302R

MOVE 402 TO X000D001 OF X302R

END-IF

END-IF

END-IF

END-IF

* ESECUZIONE OP.NI DI RITIRO

IF X302D003 OF X302R = '3'

MOVE DESOP3XA OF TSOS0 TO RY2KWS-YYMMDD OF RY2KWS

MOVE 'YYMMDD' TO RY2KWS-FORMATO OF RY2KWS

MOVE ' ' TO RY2KWS-AREA-APPLICATIVA OF RY2KWS

CALL RY2K USING RY2KWS

MOVE RY2KWS-YYYYMMDD OF RY2KWS TO TSOS0-DESOP3XA OF Y2K-B295

INITIALIZE RY2KWS

MOVE DGIOR OF X302R TO RY2KWS-YYMMDD OF RY2KWS

MOVE 'YYMMDD' TO RY2KWS-FORMATO OF RY2KWS

MOVE ' ' TO RY2KWS-AREA-APPLICATIVA OF RY2KWS

CALL RY2K USING RY2KWS

MOVE RY2KWS-YYYYMMDD OF RY2KWS TO X302R-DGIOR OF Y2K-B295

INITIALIZE RY2KWS

IF X302R-DGIOR OF Y2K-B295 > TSOS0-DESOP3XA OF Y2K-B295

MOVE '2' TO X302D002 OF X302R

MOVE 402 TO X000D001 OF X302R

END-IF

END-IF

END-IF

END-IF

END-IF

END-IF

IF X000D001 OF X302R NOT = ZERO

MOVE X000D001 OF X302R TO EZEMNO

* REGISTRAZIONE ERRORI SU FILE APPOGGIO

PERFORM B295P13

END-IF.

*

END-B295P07.

EXIT.

*

*

STAY2I1 SECTION.

* -----

* DESC:JOIN SPECIE + SUFFISSO

* OGG.:STAY2

* OPT.:INQUIRY

* -----

STAY2I1-INQUIRY.

PERFORM STAY2I1-INQUIRY-STAY2

MOVE EZESQCOD TO ST-STAY2.

*

END-STAY2I1.

EXIT.

*

*

TAYY0I1 SECTION.

* -----

* DESC:LETTURA TA

* OGG.:TAYY0

* OPT.:INQUIRY

* -----

TAYY0I1-INQUIRY.

PERFORM TAYY0I1-INQUIRY-TAYY0

MOVE EZESQCOD TO ST-TAYY0.

*

END-TAYY0I1.

EXIT.

*

*

TSOS0I1 SECTION.

* -----

* DESC:lettura tipo suf op.spe.(tsos)

* OGG.:TSOS0

* OPT.:INQUIRY

* -----

TSOS0I1-INQUIRY.

PERFORM TSOS0I1-INQUIRY-TSOS0

MOVE EZESQCOD TO ST-TSOS0.

*

END-TSOS0I1.

EXIT.

*

*

B295P09 SECTION.

* -----

* DESC:ESECUZIONE GIRO

* OGG.:

* OPT.:EXECUTE

* -----

B295P09-BEFORE.

* ===== MAIN ESECUZIONE GIRO =====

* ----- RICHIEDENTE -----

*--LETTURA TROC

* PERFORM B295P12

*--AGGTO. CONTO

* PERFORM B295P14

*--MOVIMENTO CONTO

* PERFORM B295P15

*--INSERIMENTO MSG 711 &&&&&&&&

* PERFORM B295P30

*--INSERIMENTO MSG 711 &&&&&&&&

*--COMPOSIZIONE MESSAGGIO E SPEDIZIONE

*----- BENEFICIARIO/I -----

 MOVE POP OF OOOY0 TO POP OF DO270

*--SETTAGGIO CONTATORE PROGRESSIVO

 INITIALIZE W-NUM-PROG-TRAN

*--ACQUISIZIONE BENEFICIARI

 PERFORM DO270I1

*--LETTURA RECORD

 PERFORM DO270S

 PERFORM UNTIL NOT (NOT ST-DO270-NRF)

*--AGGTO. CONTO

* PERFORM B295P19

*--MOVIMENTO CONTO

* PERFORM B295P18

* IF B295FLAC OF B295WS = 'AC'

*--INS. OPERAZIONE BLOCCO

* PERFORM B295P20

*--INSERIMENTO BOC

* PERFORM B295P24

* END-IF

*--INSERIMENTO MSG 712 &&&&&&&&

* PERFORM B295P31

PERFORM M0001S

IF (XRIF OF OOOY0(1:9) = 'ACCR. OP.') AND

 (XRIF OF OOOY0(20:1) NOT = 'E') AND

 (CCLOPSPE OF DCLOS = '12') AND

 (DACCRDIR OF DCLOSE = DEDEFIN OF DCLOSE)

PERFORM M0002S

END-IF

IF (XRIF OF OOOY0(1:9) = 'ACCR. OP.') AND

 (XRIF OF OOOY0(20:1) NOT = 'E') AND

 (CCLOPSPE OF DCLOS = '11') AND

 (DGIOR OF PGCY0 = DEDEFIN OF DCLOSE)

AND (W-CQUALTIT NOT = '9')

AND (CMESIST OF DCLOSE NOT = 'R' AND 'A')

PERFORM M0002S

END-IF

*--LETTURA RECORD

PERFORM DO270S

END-PERFORM

*--CHIUSURA OPERAZIONE

PERFORM B295P17

**

** IF CCLTIT OF STAY2 = '501'

```
**  PERFORM LEGGI-SBC
**  IF SQLCODE = 0 AND
**      CBDEP OF DCLSBC NOT = CSOGG OF STAY2
**      PERFORM B295P30-BANCA-DEP
**  END-IF
** END-IF
```

```
*  INTERVENTO OPERAZIONE
```

```
    PERFORM B295P08.
```

```
*
```

```
END-B295P09.
```

```
    EXIT.
```

```
*
```

```
MAT21A SECTION.
```

```
    INITIALIZE DCLMAT2.
```

```
    IF CMDETTOP OF OOOY0 = ' ' OR 'E'
```

```
        MOVE 'MCCO'      TO CIDLAY  OF DCLMAT2(1:4)
```

```
    END-IF
```

```
    IF CMDETTOP OF OOOY0 = 'U' OR 'P'
```

```
        MOVE 'MCMU'      TO CIDLAY  OF DCLMAT2(1:4)
```

```
    END-IF
```

```
    MOVE 'SESE023'      TO CMSGT2SI OF DCLMAT2.
```

```
    IF WS-CFLAYER = 'CUSSM013'
```

```
        MOVE 'MCRI'      TO CIDLAY  OF DCLMAT2(1:4)
```

MOVE 'SEMT013' TO CMSGT2SI OF DCLMAT2
MOVE ZERO TO POP OF DCLMAT2
MOVE XRIF OF OOYY0(10:9) TO POPSPE OF DCLMAT2
ELSE
MOVE POP OF DO270 TO POP OF DCLMAT2
MOVE ZEROES TO POPSPE OF DCLMAT2
END-IF.

MOVE WS-DT-9-AA TO CIDLAY OF DCLMAT2 (5 : 2)
MOVE WS-DT-9-MM TO CIDLAY OF DCLMAT2 (7 : 2)
MOVE WS-DT-9-GG TO CIDLAY OF DCLMAT2 (9 : 2)
MOVE WS-PGR-MSG-N6 TO CIDLAY OF DCLMAT2
(11 : 6)

EXEC SQL

SET :WS-TIMESTAMP = CURRENT TIMESTAMP

END-EXEC

MOVE WS-TIMESTAMP TO WTIMEINS OF DCLMAT2.

MOVE W-CNAZTIT TO CNAZTIT OF DCLMAT2.

MOVE W-CSPTIT TO CSPTIT OF DCLMAT2.

MOVE W-CHKDGTIT TO CHKDGTIT OF DCLMAT2.

IF XRIF OF OOYY0(1:9) EQUAL 'ACCR. OP.'

MOVE XRIF OF OOYY0(10:9) TO CPOOLREF OF DCLMAT2

ELSE

MOVE SPACES TO CPOOLREF OF DCLMAT2

END-IF.

MOVE SPACES TO CIDLAYT2S OF DCLMAT2.

MOVE SPACES TO CMSGT2SR OF DCLMAT2.

*** MOVE 'SENT' TO CSTCOM OF DCLMAT2.

MOVE '0001-01-01-00.00.00.000000' TO WTIMAGG

MOVE 'SENT' TO CSTPROC

MOVE SPACES TO CSTMACH

MOVE SPACES TO CSTSETT

EXEC SQL INSERT INTO MAT2

(CIDLAY
 , WTIMEINS
 , CMSGT2SI
 , POP
 , POPSPE
 , CNAZTIT
 , CSPTIT
 , CHKDGTIT
 , CPOOLREF
 , CIDLAYT2S
 , CMSGT2SR
 , WTIMAGG
 , CSTPROC
 , CSTMACH
 , CSTSETT
)

VALUES

(:DCLMAT2.CIDLAY
 ,:DCLMAT2.WTIMEINS
 ,:DCLMAT2.CMSGT2SI
 ,:DCLMAT2.POP
 ,:DCLMAT2.POPSPE
 ,:DCLMAT2.CNAZTIT

```
,:DCLMAT2.CSPTIT
,:DCLMAT2.CHKDGTIT
,:DCLMAT2.CPOOLREF
,:DCLMAT2.CIDLAYT2S
,:DCLMAT2.CMSGT2SR
,:DCLMAT2.WTIMAGG
,:DCLMAT2.CSTPROC
,:DCLMAT2.CSTMACH
,:DCLMAT2.CSTSETT
)
```

END-EXEC.

*

MOVE SQLCODE TO EZESQCOD.

IF EZESQCOD NOT = ZERO

AND EZEFECE = 1

PERFORM ERRCLOS

END-IF.

IF EZESQCOD < ZERO

PERFORM CHECK-EZEFECE

END-IF.

*

END-MAT21A.

EXIT.

=====

*B295P30-BANCA-DEP SECTION.

=====

*

```

* INITIALIZE HIOB0.
*
* MOVE CBDEP OF DCLSBC TO CDEST OF HIOB0
* MOVE SPACE TO CTCTIT1 OF HIOB0
*
* MOVE '50' TO CATTFLUS OF HIOB0
* MOVE CNAZTIT OF OOOY0 TO CNAZTIT OF HIOB0
* MOVE CSPTIT OF OOOY0 TO CSPTIT OF HIOB0
* MOVE CEMTIT OF OOOY0 TO CEMTIT OF HIOB0
* MOVE CSUFF OF OOOY0 TO CSUFF OF HIOB0
* MOVE ZERO TO DINVFLU OF HIOB0
* MOVE ZERO TO OINVFLU OF HIOB0
* MOVE '0' TO CINVMMSG OF HIOB0
* MOVE 'B' TO CTPRELAB OF HIOB0
* MOVE 'S' TO CVALFLU OF HIOB0
* MOVE CTCRICOP OF OOOY0 TO CTCONTRO OF HIOB0
* MOVE CRICOP OF OOOY0 TO CCONTROP OF HIOB0
* MOVE ZERO TO TSALCTIT OF HIOB0
* MOVE ZERO TO TSDISPO OF HIOB0
* MOVE DESDIFOP OF OOOY0 TO DESDIFOP OF HIOB0
* MOVE TOGGOP OF OOOY0 TO TOGGOP OF HIOB0
* MOVE XRIF OF OOOY0 TO XRIF OF HIOB0
* MOVE ' ' TO XINFGIRO OF HIOB0
* MOVE '3' TO CMINVOP OF HIOB0
* MOVE POP OF OOOY0 TO POP OF HIOB0
* MOVE '00' TO CSTATOP OF HIOB0
* MOVE '71N' TO CMSGRETE OF HIOB0
* MOVE 'C' TO ISEGNO OF HIOB0
* MOVE ZERO TO TSALPRES OF HIOB0

```



```

*
*  MOVE '3'          TO B295TIPM OF B295WS
*  MOVE 'TFV'        TO B295CDPR OF B295WS
*  MOVE '000'        TO B295CAUS OF B295WS
*  MOVE '0'          TO B295TPSO OF B295WS
*  MOVE '027'        TO B295TPTR OF B295WS
*  MOVE '01'         TO B295TPOP OF B295WS
*  MOVE POP  OF OOPY0  TO B295POP  OF B295WS
*
*  PERFORM LETTURA-TAF
*  MOVE IVITRASF OF DCLTAF  TO XINFICON OF B295WS.
*  MOVE XINFPROC OF B295WS  TO XINFPROC OF HIOB0
*
*  MOVE PFORM  OF OOPY0  TO QNROIDF  OF HIOB0
*
*  IF NOT ST-HROB1-NRF
*    MOVE QNROIDF OF HROB1 TO QNROIDF  OF HIOB0
*  END-IF.
*
*  INITIALIZE HIOB1
*  MOVE CATTFLUS OF HIOB0
*  TO CATTFLUS OF HIOB1
*  MOVE CDEST OF HIOB0
*  TO CDEST OF HIOB1
*  MOVE CNAZTIT OF HIOB0
*  TO CNAZTIT OF HIOB1
*  MOVE CSPTIT OF HIOB0
*  TO CSPTIT OF HIOB1
*  MOVE CEMTIT OF HIOB0

```

- * TO CEMTIT OF HIOB1
- * MOVE CSUFF OF HIOB0
- * TO CSUFF OF HIOB1
- * MOVE QNROIDF OF HIOB0
- * TO QNROIDF OF HIOB1
- * MOVE PNROIDF OF HIOB0
- * TO PNROIDF OF HIOB1
- * MOVE DINVFLU OF HIOB0
- * TO DINVFLU OF HIOB1
- * MOVE OINVFLU OF HIOB0
- * TO OINVFLU OF HIOB1
- * MOVE CINVMMSG OF HIOB0
- * TO CINVMMSG OF HIOB1
- * MOVE CTPRELAB OF HIOB0
- * TO CTPRELAB OF HIOB1
- * MOVE CVALFLU OF HIOB0
- * TO CVALFLU OF HIOB1
- * MOVE CCROORI OF HIOB0
- * TO CCROORI OF HIOB1
- * MOVE CTCONTRO OF HIOB0
- * TO CTCONTRO OF HIOB1
- * MOVE CCONTROP OF HIOB0
- * TO CCONTROP OF HIOB1
- * MOVE TSALCTIT OF HIOB0
- * TO TSALCTIT OF HIOB1
- * MOVE TSDISPO OF HIOB0
- * TO TSDISPO OF HIOB1
- * MOVE DESDIFOP OF HIOB0
- * TO DESDIFOP OF HIOB1

- * MOVE TOGGOP OF HIOB0
- * TO TOGGOP OF HIOB1
- * MOVE XRIF OF HIOB0
- * TO XRIF OF HIOB1
- * MOVE XINFGIRO OF HIOB0
- * TO XINFGIRO OF HIOB1
- * MOVE CMINVOP OF HIOB0
- * TO CMINVOP OF HIOB1
- * MOVE POP OF HIOB0
- * TO POP OF HIOB1
- * MOVE CSTATOP OF HIOB0
- * TO CSTATOP OF HIOB1
- * MOVE CMSGRETE OF HIOB0
- * TO CMSGRETE OF HIOB1
- * MOVE XINFPROC OF HIOB0
- * TO XINFPROC OF HIOB1
- * MOVE TSALPRES OF HIOB0
- * TO TSALPRES OF HIOB1
- * MOVE ISEGNO OF HIOB0
- * TO ISEGNO OF HIOB1
- *
- * PERFORM HIOB1I1
- * IF ST-HIOB1-NRF
- * MOVE 1 TO PNROIDF OF HIOB0
- * ELSE
- * COMPUTE $PNROIDF\ OF\ HIOB0 = PNROIDF\ OF\ HIOB1 + 1$
- * END-IF
- *
- * MOVE PFORM OF OOOY0 TO COMPOP OF B295WS

```

*   DIVIDE PFORM OF OOOY0 BY 13 GIVING EZETOT REMAINDER B295REST
*   OF B295WS
*   MOVE COMOPER OF B295WS TO CCROORI OF HIOB0
*   IF NOT ST-HROB1-NRF
*       MOVE CCRO OF HROB1 TO CCROORI OF HIOB0
*   END-IF.
*
*   PERFORM HIOB0A.
*
*END-B295P30-BANCA-DEP.
*   EXIT.
*
*
*=====*
*LEGGI-SBC SECTION.
*=====*
*
*   MOVE CSOGG OF STAY2  TO  CEMMT OF DCLSBC.
*
*   EXEC  SQL
*       SELECT CBDEP
*       INTO :DCLSBC.CBDEP
*       FROM  SBC
*       WHERE CEMMT = :DCLSBC.CEMMT
*       AND  CCLIQD = 0
*   END-EXEC.
*
*   IF  SQLCODE NOT = 0 AND 100
*       MOVE SQLCODE TO EZESQCOD

```

* PERFORM INQERWP

* END-IF.

*

*

=====

LETTURA-OS-11 SECTION.

=====

* MOVE '11' TO CSTATOP OF DCLOS.

EXEC SQL

 SELECT A.CSTATOP

 ,A.CCLOPSPE

 ,B.CTEVE564

 ,B.DACCRDIR

 ,B.DEDEFIN

 ,B.POPAD

 ,B.CMESIST

 INTO :DCLOS.CSTATOP

 ,:DCLOS.CCLOPSPE

 ,:DCLOSE.CTEVE564

 ,:DCLOSE.DACCRDIR

 ,:DCLOSE.DEDEFIN

 ,:DCLOSE.POPAD

 ,:DCLOSE.CMESIST

 FROM OS A

 ,OSE B

 WHERE A.POPSPE = :DCLOS.POPSPE

 AND A.POPSPE = B.POPSPE

* AND CSTATOP= :DCLOS.CSTATOP

END-EXEC.

DISPLAY 'SQLCODE = ' SQLCODE

IF SQLCODE NOT = 0

IF SQLCODE NOT = 100

MOVE SQLCODE TO EZESQCOD

PERFORM INQERWP

END-IF.

*

*LETTURA-TAF SECTION.

*

*

* INITIALIZE DCLTAF.

* MOVE CNAZTIT OF OOYYG TO CNAZTIT OF DCLTAF.

* MOVE CSPTIT OF OOYYG TO CSPTIT OF DCLTAF.

* MOVE CEMTIT OF OOYYG TO CEMTIT OF DCLTAF.

* MOVE CNAZTIT OF OOYY0 TO CNAZTIT OF DCLTAF.

* MOVE CSPTIT OF OOYY0 TO CSPTIT OF DCLTAF.

* MOVE CEMTIT OF OOYY0 TO CEMTIT OF DCLTAF.

*

* EXEC SQL

* SELECT IVITRAF

*

* INTO

* :DCLTAF.IVITRAF

* FROM TAF

```

*      WHERE
*      CNAZTIT =:DCLTAF.CNAZTIT
*      AND CSPTIT =:DCLTAF.CSPTIT
*      AND CEMTIT =:DCLTAF.CEMTIT
*  END-EXEC.
*
*
*  MOVE SQLCODE TO EZESQCOD.
*
*  IF EZESQCOD NOT = ZERO
*  AND EZEFEFEC = 1
*    PERFORM ERRCLOS
*  END-IF.
*
*  IF EZESQCOD < ZERO
*    PERFORM CHECK-EZEFEFEC
*  END-IF.
*
*END-LETTURA-TAF.
*  EXIT.
*
*
*
*B295P12 SECTION.
*  -----
*  DESC:VERIFICA ESISTENZA TROC
*  OGG.:
*  OPT.:EXECUTE
*  -----

```

*B295P12-BEFORE.

* MOVE POP OF OOOY0 TO POP OF TROC1

* PERFORM TROC1I1

* IF ST-TROC1-NRF

* MOVE ' ' TO B295FLAC OF B295WS

* ELSE

* MOVE 'AC' TO B295FLAC OF B295WS

* END-IF.

*

*END-B295P12.

* EXIT.

*

*

*TROC1I1 SECTION.

* -----

* DESC:- inquiry su pop

* OGG.:TROC1

* OPT.:INQUIRY

* -----

*TROC1I1-INQUIRY.

* PERFORM TROC1I1-INQUIRY-TROC1

* MOVE EZESQCOD TO ST-TROC1.

*

*END-TROC1I1.

* EXIT.

*

*

*B295P14 SECTION.

* -----


```

*      DESC:AGG.TO CONTABILE CET
*
*      OGG.:
*
*      OPT.:EXECUTE
*
*      -----
*
*B295P14-BEFORE.
*
*      ===== AGGIORNAMENTO CONTO RICHIEDENTE =====
*
*      INITIALIZE CETY0
*
*      MOVE CTCRICOP OF OOYY0 TO CTCTIT OF CETY0
*
*      MOVE CRICOP OF OOYY0 TO CSOGG OF CETY0
*
*      MOVE CNAZTIT OF OOYY0 TO CNAZTIT OF CETY0
*
*      MOVE CSPTIT OF OOYY0 TO CSPTIT OF CETY0
*
*      MOVE CSUFF OF OOYY0 TO CSUFF OF CETY0
*
*      MOVE CEMTIT OF OOYY0 TO CEMTIT OF CETY0
*
*      MOVE CTCRICOP OF OOYY0 TO CTCTIT OF TCT
*
*      PERFORM RICERCA-TCT
*
*      IF EZETST NOT = ZERO
*
*          MOVE CNATCONT OF TCT TO CNATCONT OF B295WS
*
*      END-IF
*
*      PERFORM CETY0U1
*
*      IF ST-CETY0-NRF
*
*          IF CNATCONT OF B295WS = 'D'
*
*              MOVE 1 TO TSALPRES OF CETY0
*
*              MOVE CTCTIT OF CETY0
*
*                  TO CTCTIT OF CETYG
*
*              MOVE CSOGG OF CETY0
*
*                  TO CSOGG OF CETYG
*
*              MOVE CNAZTIT OF CETY0
*
*                  TO CNAZTIT OF CETYG
*
*              MOVE CSPTIT OF CETY0

```

- * TO CSPTIT OF CETYG
- * MOVE CSUFF OF CETY0
- * TO CSUFF OF CETYG
- * MOVE CEMTIT OF CETY0
- * TO CEMTIT OF CETYG
- * MOVE TSALCTIT OF CETY0
- * TO TSALCTIT OF CETYG
- * MOVE TBLACCST OF CETY0
- * TO TBLACCST OF CETYG
- * MOVE TBLPREN OF CETY0
- * TO TBLPREN OF CETYG
- * MOVE TBLINMT OF CETY0
- * TO TBLINMT OF CETYG
- * MOVE TBLASS OF CETY0
- * TO TBLASS OF CETYG
- * MOVE DECGIOR OF CETY0
- * TO DECGIOR OF CETYG
- * MOVE PECGIOR OF CETY0
- * TO PECGIOR OF CETYG
- * MOVE PFOECG OF CETY0
- * TO PFOECG OF CETYG
- * MOVE TECGIOR OF CETY0
- * TO TECGIOR OF CETYG
- * MOVE DECPER OF CETY0
- * TO DECPER OF CETYG
- * MOVE PECPER OF CETY0
- * TO PECPER OF CETYG
- * MOVE PFOECP OF CETY0
- * TO PFOECP OF CETYG

```

*   MOVE TECPER OF CETY0
*   TO TECPER OF CETYG
*   MOVE TSALPRES OF CETY0
*   TO TSALPRES OF CETYG
*   MOVE TOGGOP OF OOOY0 TO TSALCTIT OF CETYG
*   COMPUTE TSALCTIT OF CETYG = TSALCTIT OF CETYG * -1
*   &&&&&&&&
*   MOVE TSALCTIT OF CETYG TO TSALCTIT OF B295WS
*   &&&&&&&&
*   MOVE TSALCTIT OF CETYG TO TSDISPO OF B295WS
*   CREAZIONE CONTO RICHIEDENTE
*   PERFORM CETYGA
*   ELSE
*   EXEC SQL ROLLBACK END-EXEC
*   MANCANO DATI CONTO EVIDENZA TITOLI
*   MOVE 824 TO EZEMNO
*   segnalazione interruzione
*   PERFORM B295P11
*   END-IF
*   ELSE
*   IF CNATCONT OF B295WS = 'A'
*   IF TBLPREN OF CETY0 = ZERO
*   EXEC SQL ROLLBACK END-EXEC
*   MANCANZA DISPONIBILITA'
*   MOVE 013 TO EZEMNO
*   segnalazione interruzione
*   PERFORM B295P11
*   ELSE
*   COMPUTE TBLPREN OF CETY0 = TBLPREN OF CETY0 - TOGGOP

```

```

*      OF OOPY0
*      END-IF
*      END-IF
*      COMPUTE TSALPRES OF CETY0 = TSALPRES OF CETY0 + 1
*      COMPUTE TSALCTIT OF CETY0 = TSALCTIT OF CETY0 - TOGGOP OF
*      OOPY0
*      &&&&&&&&
*      MOVE TSALCTIT OF CETY0 TO TSALCTIT OF B295WS
*      &&&&&&&&
*      COMPUTE TSDISPO OF B295WS = TSALCTIT OF CETY0 - TBLACCST
*      OF CETY0
*      &&&&&&&&
*      COMPUTE TSDISPO OF B295WS = TSDISPO OF B295WS - TBLPREN
*      OF CETY0
*      &&&&&&&&
*      COMPUTE TSDISPO OF B295WS = TSDISPO OF B295WS - TBLINMT
*      OF CETY0
*      &&&&&&&&
*      COMPUTE TSDISPO OF B295WS = TSDISPO OF B295WS - TBLASS OF
*      CETY0
*      PERFORM CETY0R
*      END-IF.
*
*END-B295P14.
*      EXIT.
*
*CETY0U1 SECTION.
*      -----
*      DESC:UPDATE CONTO TITOLO

```

```

*      OGG.:CETY0
*      OPT.:UPDATE
*      -----
*CETY0U1-UPDATE.
*  PERFORM CETY0U1-UPDATE-CETY0
*  MOVE EZESQCOD TO ST-CETY0.
*
*END-CETY0U1.
*  EXIT.
*
*CETYGA SECTION.
*  -----
*      DESC:INSERIMENTO CONTO TITOLO
*      OGG.:CETYG
*      OPT.:ADD
*      -----
*CETYGA-BEFORE.
*  MOVE 1 TO EZEFECD.
*CETYGA-ADD.
*  PERFORM CETYGA-ADD-CETYG
*  MOVE EZESQCOD TO ST-CETYG.
*
*END-CETYGA.
*  EXIT.
*
*CETY0R SECTION.
*  -----
*      DESC:AGGIORNAMENTO CONTO TITOLO
*      OGG.:CETY0

```

* OPT.:REPLACE

* -----

*CETY0R-REPLACE.

* PERFORM CETY0R-REPLACE-CETY0

* MOVE EZESQCOD TO ST-CETY0.

*

*END-CETY0R.

* EXIT.

*

*B295P15 SECTION.

* -----

* DESC:CREAZIONE MOVIMENTO CONTABILE

* OGG.:

* OPT.:EXECUTE

* -----

*B295P15-BEFORE.

* INITIALIZE MCETG

* MOVE CTCRICOP OF OOYY0 TO CTCTIT OF MCETG

* MOVE CRICOP OF OOYY0 TO CSOGG OF MCETG

* MOVE CNAZTIT OF OOYY0 TO CNAZTIT OF MCETG

* MOVE CSPTIT OF OOYY0 TO CSPTIT OF MCETG

* MOVE CEMTIT OF OOYY0 TO CEMTIT OF MCETG

* MOVE CSUFF OF OOYY0 TO CSUFF OF MCETG

* MOVE POP OF OOYY0 TO POP OF MCETG

* MOVE '27' TO CCAUSOP OF MCETG

* MOVE TOGGOP OF OOYY0 TO QMOVCTIT OF MCETG

* COMPUTE QMOVCTIT OF MCETG = QMOVCTIT OF MCETG * -1

* CREAZIONE MOVIMENTO CONTABILE

* PERFORM MCETGA.

*

*END-B295P15.

* EXIT.

*

*MCETGA SECTION.

* -----

* DESC:inserimento movimento conto t.

* OGG.:MCETG

* OPT.:ADD

* -----

*MCETGA-BEFORE.

* MOVE 1 TO EZEFECD.

*MCETGA-ADD.

* PERFORM MCETGA-ADD-MCETG

* MOVE EZESQCOD TO ST-MCETG.

*

*END-MCETGA.

* EXIT.

*

*

*

*B295P30 SECTION.

* -----

* DESC:MSG 711, INS.HIOB, HIBN

* OGG.:

* OPT.:EXECUTE

* -----

*B295P30-BEFORE.

* ***** COMPOSIZIONE AREA HIOB

```

* INITIALIZE HIOB0
* MOVE '50' TO CATTFLUS OF HIOB0
* MOVE CRICOP OF OOOY0 TO CDEST OF HIOB0
* MOVE CTCRICOP OF OOOY0 TO CTCTIT1 OF HIOB0
* MOVE CNAZTIT OF OOOY0 TO CNAZTIT OF HIOB0
* MOVE CSPTIT OF OOOY0 TO CSPTIT OF HIOB0
* MOVE CEMTIT OF OOOY0 TO CEMTIT OF HIOB0
* MOVE CSUFF OF OOOY0 TO CSUFF OF HIOB0
* .....
  ,,,,,,
* MOVE PFORM OF OOOY0 TO QNROIDF OF HIOB0
* MOVE POP OF OOOY0 TO POP OF HROB1
* MOVE CRICOP OF OOOY0 TO CRICOP OF HROB1
* MOVE '50' TO CATTFLUS OF HROB1
* PERFORM HROB1I5
* IF NOT ST-HROB1-NRF
*   MOVE QNROIDF OF HROB1 TO QNROIDF OF HIOB0
* END-IF
* .....
  ,,,,,,
* .....DETERMINA MAX PNROIDF
* INITIALIZE HIOB1
* MOVE CATTFLUS OF HIOB0
*   TO CATTFLUS OF HIOB1
* MOVE CDEST OF HIOB0
*   TO CDEST OF HIOB1
* MOVE CNAZTIT OF HIOB0
*   TO CNAZTIT OF HIOB1
* MOVE CSPTIT OF HIOB0
*   TO CSPTIT OF HIOB1
* MOVE CEMTIT OF HIOB0

```


- * TO CEMTIT OF HIOB1
- * MOVE CSUFF OF HIOB0
- * TO CSUFF OF HIOB1
- * MOVE QNROIDF OF HIOB0
- * TO QNROIDF OF HIOB1
- * MOVE PNROIDF OF HIOB0
- * TO PNROIDF OF HIOB1
- * MOVE DINVFLU OF HIOB0
- * TO DINVFLU OF HIOB1
- * MOVE OINVFLU OF HIOB0
- * TO OINVFLU OF HIOB1
- * MOVE CINVMMSG OF HIOB0
- * TO CINVMMSG OF HIOB1
- * MOVE CTPRELAB OF HIOB0
- * TO CTPRELAB OF HIOB1
- * MOVE CVALFLU OF HIOB0
- * TO CVALFLU OF HIOB1
- * MOVE CCROORI OF HIOB0
- * TO CCROORI OF HIOB1
- * MOVE CTCONTRO OF HIOB0
- * TO CTCONTRO OF HIOB1
- * MOVE CCONTROP OF HIOB0
- * TO CCONTROP OF HIOB1
- * MOVE TSALCTIT OF HIOB0
- * TO TSALCTIT OF HIOB1
- * MOVE TSDISPO OF HIOB0
- * TO TSDISPO OF HIOB1
- * MOVE DESDIFOP OF HIOB0
- * TO DESDIFOP OF HIOB1

```

*  MOVE TOGGOP OF HIOB0
*    TO TOGGOP OF HIOB1
*  MOVE XRIF OF HIOB0
*    TO XRIF OF HIOB1
*  MOVE XINFGIRO OF HIOB0
*    TO XINFGIRO OF HIOB1
*  MOVE CMINVOP OF HIOB0
*    TO CMINVOP OF HIOB1
*  MOVE POP OF HIOB0
*    TO POP OF HIOB1
*  MOVE CSTATOP OF HIOB0
*    TO CSTATOP OF HIOB1
*  MOVE CMSGRETE OF HIOB0
*    TO CMSGRETE OF HIOB1
*  MOVE XINFPROC OF HIOB0
*    TO XINFPROC OF HIOB1
*  MOVE TSALPRES OF HIOB0
*    TO TSALPRES OF HIOB1
*  MOVE ISEGNO OF HIOB0
*    TO ISEGNO OF HIOB1
*  PERFORM HIOB111
*  IF ST-HIOB1-NRF
*    MOVE 1 TO PNROIDF OF HIOB0
*  ELSE
*    COMPUTE PNROIDF OF HIOB0 = PNROIDF OF HIOB1 + 1
*  END-IF
*  ;;;;;;
*  MOVE ZERO TO DINVFLU OF HIOB0
*  MOVE ZERO TO OINVFLU OF HIOB0

```

- * MOVE '0' TO CINVMMSG OF HIOB0
- * MOVE 'B' TO CTPRELAB OF HIOB0
- * MOVE 'S' TO CVALFLU OF HIOB0
- * MOVE PFORM OF OOYY0 TO COMPOP OF B295WS
- * DIVIDE PFORM OF OOYY0 BY 13 GIVING EZETOT REMAINDER B295REST
- * OF B295WS
- * MOVE COMOPER OF B295WS TO CCROORI OF HIOB0
- * IF NOT ST-HROB1-NRF
- * MOVE CCRO OF HROB1 TO CCROORI OF HIOB0
- * END-IF
- * MOVE CTCRICOP OF OOYY0 TO CTCONTRO OF HIOB0
- * MOVE CRICOP OF OOYY0 TO CCONTROP OF HIOB0
- * MOVE TSALCTIT OF B295WS TO TSALCTIT OF HIOB0
- * MOVE TSDISPO OF B295WS TO TSDISPO OF HIOB0
- * MOVE DESDIFOP OF OOYY0 TO DESDIFOP OF HIOB0
- * MOVE TOGGOP OF OOYY0 TO TOGGOP OF HIOB0
- * MOVE XRIF OF OOYY0 TO XRIF OF HIOB0
- * MOVE ' ' TO XINFGIRO OF HIOB0
- * MOVE '3' TO CMINVOP OF HIOB0
- * MOVE POP OF OOYY0 TO POP OF HIOB0
- * MOVE '00' TO CSTATOP OF HIOB0
- * MOVE '71N' TO CMSGRETE OF HIOB0
- * MOVE 'D' TO ISEGNO OF HIOB0
- * MOVE TSALPRES OF CETY0 TO TSALPRES OF HIOB0
- * MOVE '1TFV027102701000000000' TO HIOB0.XINFPROC;
- * MOVE '1' TO B295TIPM OF B295WS
- * MOVE 'TFV' TO B295CDPR OF B295WS
- * MOVE '027' TO B295CAUS OF B295WS
- * MOVE '1' TO B295TPSO OF B295WS

- * MOVE '027' TO B295TPTR OF B295WS
- * MOVE '01' TO B295TPOP OF B295WS
- * MOVE POP OF OOYY0 TO B295POP OF B295WS
- * PERFORM LETTURA-TAF
- * MOVE IVITRASF OF DCLTAF TO XINFICON OF B295WS.
- * MOVE XINFPROC OF B295WS TO XINFPROC OF HIOB0
- * PERFORM HIOB0A
- * ***** COMPOSIZIONE AREA HIBN
- * INITIALIZE HIBN0
- * MOVE '50' TO CATTFLUS OF HIBN0
- * MOVE CRICOP OF OOYY0 TO CDEST OF HIBN0
- * MOVE CNAZTIT OF OOYY0 TO CNAZTIT OF HIBN0
- * MOVE CSPTIT OF OOYY0 TO CSPTIT OF HIBN0
- * MOVE CEMTIT OF OOYY0 TO CEMTIT OF HIBN0
- * MOVE CSUFF OF OOYY0 TO CSUFF OF HIBN0
- * MOVE QNROIDF OF HIOB0 TO QNROIDF OF HIBN0
- * MOVE PNROIDF OF HIOB0 TO PNROIDF OF HIBN0
- * MOVE 1 TO PMIDC749 OF HIBN0
- * MOVE 'F' TO CT749 OF HIBN0
- * MOVE POP OF OOYY0 TO QCAMPO1M OF HIBN0
- * MOVE CRICOP OF OOYY0 TO COCRICOP OF B295WS
- * MOVE COCRICOP OF B295WS TO XCAMPO2M OF HIBN0
- * PERFORM HIBN0A.
- *
- *END-B295P30.
- * EXIT.
- *
- *HROB1I5 SECTION.
- * -----

```

*      DESC:- lettura msg ricevuti per key
*      OGG.:HROB1
*      OPT.:INQUIRY
*      -----
*HROB1I5-INQUIRY.
*  PERFORM HROB1I5-INQUIRY-HROB1
*  MOVE EZESQCOD TO ST-HROB1.
*
*END-HROB1I5.
*  EXIT.
*
*
*HIOB1I1 SECTION.
*  -----
*      DESC:-- lettura ultimo progressivo
*      OGG.:HIOB1
*      OPT.:INQUIRY
*      -----
*HIOB1I1-INQUIRY.
*  PERFORM HIOB1I1-INQUIRY-HIOB1
*  MOVE EZESQCOD TO ST-HIOB1.
*
*END-HIOB1I1.
*  EXIT.
*
*HIOB0A SECTION.
*  -----
*      DESC:-- ins. testata risposte
*      OGG.:HIOB0

```

```

*      OPT.:ADD
*      -----
*HIOB0A-ADD.
*  PERFORM HIOB0A-ADD-HIOB0
*  MOVE EZESQCOD TO ST-HIOB0.
*
*END-HIOB0A.
*  EXIT.
*
*
*HIBN0A SECTION.
*  -----
*      DESC:-- ins. invio dettagli
*      OGG.:HIBN0
*      OPT.:ADD
*      -----
*HIBN0A-ADD.
*  PERFORM HIBN0A-ADD-HIBN0
*  MOVE EZESQCOD TO ST-HIBN0.
*
*END-HIBN0A.
*  EXIT.
*
*B295P19 SECTION.
*  -----
*      DESC:AGGTO. CONT. BENEFICIARI/O
*      OGG.:
*      OPT.:EXECUTE
*      -----

```

*B295P19-BEFORE.

- * INITIALIZE CETY0
- * MOVE '00' TO CTCTIT OF CETY0
- * MOVE CDEP OF DO270 TO CSOGG OF CETY0
- * MOVE CSPTIT OF OOOY0 TO CSPTIT OF CETY0
- * MOVE CEMTIT OF OOOY0 TO CEMTIT OF CETY0
- * MOVE CNAZTIT OF OOOY0 TO CNAZTIT OF CETY0
- * MOVE CSUFF OF OOOY0 TO CSUFF OF CETY0
- * PERFORM CETY0U1
- * IF ST-CETY0-NRF
- * MOVE 1 TO TSALPRES OF CETY0
- * MOVE CTCTIT OF CETY0
- * TO CTCTIT OF CETYG
- * MOVE CSOGG OF CETY0
- * TO CSOGG OF CETYG
- * MOVE CNAZTIT OF CETY0
- * TO CNAZTIT OF CETYG
- * MOVE CSPTIT OF CETY0
- * TO CSPTIT OF CETYG
- * MOVE CSUFF OF CETY0
- * TO CSUFF OF CETYG
- * MOVE CEMTIT OF CETY0
- * TO CEMTIT OF CETYG
- * MOVE TSALCTIT OF CETY0
- * TO TSALCTIT OF CETYG
- * MOVE TBLACCST OF CETY0
- * TO TBLACCST OF CETYG
- * MOVE TBLPREN OF CETY0
- * TO TBLPREN OF CETYG

- * MOVE TBLINMT OF CETY0
- * TO TBLINMT OF CETYG
- * MOVE TBLASS OF CETY0
- * TO TBLASS OF CETYG
- * MOVE DECGIOR OF CETY0
- * TO DECGIOR OF CETYG
- * MOVE PECGIOR OF CETY0
- * TO PECGIOR OF CETYG
- * MOVE PFOECG OF CETY0
- * TO PFOECG OF CETYG
- * MOVE TECGIOR OF CETY0
- * TO TECGIOR OF CETYG
- * MOVE DECPER OF CETY0
- * TO DECPER OF CETYG
- * MOVE PECPER OF CETY0
- * TO PECPER OF CETYG
- * MOVE PFOECP OF CETY0
- * TO PFOECP OF CETYG
- * MOVE TECPER OF CETY0
- * TO TECPER OF CETYG
- * MOVE TSALPRES OF CETY0
- * TO TSALPRES OF CETYG
- * MOVE QOGGOP OF DO270 TO TSALCTIT OF CETYG
- * &&&&&
- * MOVE TSALCTIT OF CETYG TO TSALCTIT OF B295WS
- * &&&&&
- * MOVE TSALCTIT OF CETYG TO TSDISPO OF B295WS
- * CREAZIONE CONTO EX-NOVO
- * PERFORM CETYGA


```

* ELSE
*   COMPUTE TSALPRES OF CETY0 = TSALPRES OF CETY0 + 1
*   COMPUTE TSALCTIT OF CETY0 = TSALCTIT OF CETY0 + QOGGOP OF
*   DO270
*   &&&&&&
*   MOVE TSALCTIT OF CETY0 TO TSALCTIT OF B295WS
*   &&&&&&
*   COMPUTE TSDISPO OF B295WS = TSALCTIT OF CETY0 - TBLACCST
*   OF CETY0
*   &&&&&&
*   COMPUTE TSDISPO OF B295WS = TSDISPO OF B295WS - TBLPREN
*   OF CETY0
*   &&&&&&
*   COMPUTE TSDISPO OF B295WS = TSDISPO OF B295WS - TBLINMT
*   OF CETY0
*   &&&&&&
*   COMPUTE TSDISPO OF B295WS = TSDISPO OF B295WS - TBLASS OF
*   CETY0
*   PERFORM CETY0R
*   END-IF.
*
*END-B295P19.
* EXIT.
*
*
*B295P18 SECTION.
* -----
*   DESC:CREAZ. MOV. CONTABILE BENEFIC.
*   OGG.:

```

```

*      OPT.:EXECUTE
*      -----
*B295P18-BEFORE.
*  INITIALIZE MCETG
*  MOVE '00' TO CTCTIT OF MCETG
*  MOVE CDEP OF DO270 TO CSOGG OF MCETG
*  MOVE CNAZTIT OF OOOY0 TO CNAZTIT OF MCETG
*  MOVE CSPTIT OF OOOY0 TO CSPTIT OF MCETG
*  MOVE CEMTIT OF OOOY0 TO CEMTIT OF MCETG
*  MOVE CSUFF OF OOOY0 TO CSUFF OF MCETG
*  MOVE POP OF OOOY0 TO POP OF MCETG
*  MOVE '27' TO CCAUSOP OF MCETG
*  MOVE QOGGOP OF DO270 TO QMOVCTIT OF MCETG
*  INSERIMENTO OPERAZIONE
*  PERFORM MCETGA.
*
*END-B295P18.
*  EXIT.
*
*
*B295P20 SECTION.
*  -----
*  DESC:INS. OPERAZIONE DI BLOCCO
*  OGG.:
*  OPT.:EXECUTE
*  -----
*B295P20-BEFORE.
*  INITIALIZE W007R000
*  MOVE 99 TO W007RETC OF W007R000

```

```

* MOVE '00' TO W007TCRI OF W007R000
* MOVE CDEP OF DO270 TO W007RICH OF W007R000
* MOVE '040' TO W007CTOP OF W007R000
* --- mod. 9/1/96: op. speciale nel riferimento ---
* MOVE TROC1.XRIFMT TO W007R000.W007RIF;
* MOVE 'OP. SPE.LE ' TO B295XOP OF B295WS
* MOVE POPSPE OF TROC1 TO B295NOP OF B295WS
* MOVE B295XRIF OF B295WS TO W007RIF OF W007R000
* ---
* MOVE CNAZTIT OF OOYY0 TO CNAZTIT OF W007R000
* MOVE CSPTIT OF OOYY0 TO CSPTIT OF W007R000
* MOVE CSUFF OF OOYY0 TO CSUFF OF W007R000
* MOVE CEMTIT OF OOYY0 TO CEMTIT OF W007R000
* MOVE QOGGOP OF DO270 TO W007QMOV OF W007R000
* MOVE 99999 TO CUORGMT OF W007R000
* MOVE '99999999' TO COP OF W007R000
* PERFORM W007P00
* IF W007RETC OF W007R000 NOT = ZERO
*   EXEC SQL ROLLBACK END-EXEC
*   IF W007RETC OF W007R000 = 71
*     MOVE 13 TO EZEMNO
*     SEGNALAZIONE INTERRUZIONE
*     PERFORM B295P11
*   ELSE
*     MOVE 655 TO EZEMNO
*     SEGNALAZIONE INTERRUZIONE
*     PERFORM B295P11
*   END-IF
* END-IF.

```

*

*END-B295P20.

* EXIT.

*

*W007P00 SECTION.

* -----

* DESC:creazione blocco/sblocco

* OGG.:

* OPT.:EXECUTE

* -----

*W007P00-BEFORE.

* -----

* -- ROUTINE CONTABILIZZAZIONE SOSPESI DI CASSA --

* -----

* -- INPUT ----> W007R000

* -----

* -----

* 1. Return Code

* -----

* -----

* 2. N. op.ne :

* -----

* -----

* 3. Codice Richiedente :

* -----

* OBBLIGATORIO; Soggetto su cui

* effettuare il blocco

* -----

* 4. T. C. Richiedente :

* -----

* OBBLIGATORIO; Tipo Conto del sog-

* getto su cui effettuare il blocco

* -----

* 5. Tipo Op.ne:

* -----

* OBBLIGATORIO: puo' assumere

* i valori:

* - '040' - Blocco

* - '041' - Sblocco

* -----

* 6. Riferimento :

* -----

* FACOLTATIVO: Se presente vie-

* ne utilizzato per l' inserimento

* in EN-OO.

* -----

* 7. Nazione Titolo :

* -----

* OBBLIGATORIO

* -----

* 8. Codice Titolo :

* -----

* OBBLIGATORIO

* -----

* 9. Codice Suffisso :

* -----

* OBBLIGATORIO

* -----

* 10. Emissione Titolo :

* -----

* OBBLIGATORIO

* -----

* 11. Oggetto Operazione :

* -----

* OBBLIGATORIO, Quantita' da bloccare/sbloccare

* -----

* 12. Unita' Organizzativa :

* -----

* OBBLIGATORIO; Viene utilizzata per

* inserimento IOO.

* -----

* 13. Codice Operatore :

* -----

* OBBLIGATORIO; Viene utilizzato per

* inserimento IOO.

* -----

* -- OPERAZIONI SVOLTE DALLA ROUTINE

* a. Controllo campi da input.

* b. Ricerca ed aggiornamento del numero di

* Op.ne (EN-PGC).

* c. Inserimento Operazione Ordinaria (EN-OO)

* d. Inserimento intervento Op.ne Ordinaria (EN-IOO)

* e. Aggiornamento SALDI (EN-CET)

* --

* Al termine della Routine un apposito Codice di Ritorno

* segnala l' esito dell' elaborazione, demandando al

* PROGRAMMA CHIAMANTE l' esecuzione delle operazioni

```

* appropriate.
* -----
* -- OUTPUT --->> W007R000
* return code
* 00 operazione conclusa correttamente
* 51-59 dati passati non corretti
* 71 non esiste disponibilita' richiedente
* 96 stato dati diverso da quello iniziale
* 97 errore DB2
* 98 contesa DB2
* 99 la routine non ha agito
* -----
* MOVE 99 TO W007RETC OF W007R000
* CONTROLLI CAMPI DI INPUT
* PERFORM W007P10
* VERIFICA DISPONIBILITA'
* IF W007RETC OF W007R000 = 99
* PERFORM W007P20
* END-IF
* ACQUISIZIONE NUMERO OPERAZIONE
* IF W007RETC OF W007R000 = 99
* PERFORM W007P30
* END-IF
* INSERIMENTO OPERAZIONE ORDINARIA
* IF W007RETC OF W007R000 = 99
* PERFORM W007P40
* END-IF
* INSERIMENTO INTERVENTO OPERAZIONE
* IF W007RETC OF W007R000 = 99

```

```

*   PERFORM W007P50
*   END-IF
*   AGGIORNAMENTO SALDI
*   IF W007RETC OF W007R000 = 99
*       PERFORM W007P60
*   END-IF
*   ELABORAZIONE TERMINATA CORRETTAMENTE
*   IF W007RETC OF W007R000 = 99
*       MOVE 00 TO W007RETC OF W007R000
*       MOVE PULTOP OF PGCY0 TO W007POP OF W007R000
*       MOVE ' ' TO W007PRO OF W007R000
*       MOVE ' ' TO W007TAB OF W007R000
*       MOVE ZERO TO W007ERR OF W007R000
*   END-IF.
*
*END-W007P00.
*   EXIT.
*
*
*W007P10 SECTION.
*   -----
*       DESC:ctr. campi input
*       OGG.:
*       OPT.:EXECUTE
*   -----
*W007P10-BEFORE.
*   IF W007RICH OF W007R000 = ZERO
*       MOVE 52 TO W007RETC OF W007R000
*       EZERTN

```



```
*   GO TO END-W007P10

*   END-IF

*   IF W007TCRI OF W007R000 = ''
*
*       MOVE 53 TO W007RETC OF W007R000
*
*       EZERTN
*
*       GO TO END-W007P10
*
*   END-IF

*   IF W007CTOP OF W007R000 NOT = '040'
*
*       AND W007CTOP OF W007R000 NOT = '041'
*
*       MOVE 54 TO W007RETC OF W007R000
*
*       EZERTN
*
*       GO TO END-W007P10
*
*   END-IF

*   IF CNAZTIT OF W007R000 = ''
*
*       OR CSPTIT OF W007R000 = ''
*
*       OR CEMTIT OF W007R000 = ''
*
*       OR CSUFF OF W007R000 = ''
*
*       MOVE 55 TO W007RETC OF W007R000
*
*       EZERTN
*
*       GO TO END-W007P10
*
*   END-IF

*   IF W007QMOV OF W007R000 = ZERO
*
*       MOVE 56 TO W007RETC OF W007R000
*
*       EZERTN
*
*       GO TO END-W007P10
*
*   END-IF

*   IF CUORGMT OF W007R000 = ZERO
*
*       MOVE 57 TO W007RETC OF W007R000
*
*       EZERTN
```

```

*   GO TO END-W007P10

*   END-IF

*   IF COP OF W007R000 = ' '

*   MOVE 58 TO W007RETC OF W007R000

*   EZERTN

*   GO TO END-W007P10

*   END-IF.

*

*END-W007P10.

*   EXIT.

*

*W007P20 SECTION.

*   -----

*   DESC:verifica diponibilita

*   OGG.:

*   OPT.:EXECUTE

*   -----

*W007P20-BEFORE.

*   MOVE 'W002P03' TO W007PRO

*   MOVE 'CET  ' TO W007TAB

*   MOVE CNAZTIT OF W007R000 TO CNAZTIT OF CETY0

*   MOVE CEMTIT OF W007R000 TO CEMTIT OF CETY0

*   MOVE CSPTIT OF W007R000 TO CSPTIT OF CETY0

*   MOVE CSUFF OF W007R000 TO CSUFF OF CETY0

*   MOVE W007TCRI OF W007R000 TO CTCTIT OF CETY0

*   MOVE W007RICH OF W007R000 TO CSOGG OF CETY0

*   lettura per DISPONIBILITA' RICHIED.

*   PERFORM W002P03

*   IF EZESQCOD < ZERO

```

```

*   PERFORM W007P0E
*
*   EZERTN
*
*   GO TO END-W007P20
*
*   END-IF
*
*   IF NOT ST-CETY0-NRF
*
*   Sblocco
*
*   IF W007CTOP OF W007R000 = '041'
*
*   IF W007QMOV OF W007R000 > TBLINMT OF CETY0
*
*   MOVE 71 TO W007RETC OF W007R000
*
*   EZERTN
*
*   GO TO END-W007P20
*
*   END-IF
*
*   Blocco
*
*   ELSE
*
*   MOVE W007TCRI OF W007R000 TO CTCTIT OF TCT
*
*   PERFORM RICERCA-TCT
*
*   IF EZETST NOT = ZERO
*
*   MOVE CNATCONT OF TCT TO W007NATC OF W007R000
*
*   END-IF
*
*   IF W007NATC OF W007R000 = 'D'
*
*   COMPUTE W007DISP = TSALCTIT OF CETY0 * -1
*
*   COMPUTE W007DISP = W007DISP - TBLACCST OF CETY0 -
*
*   TBLPREN OF CETY0
*
*   COMPUTE W007DISP = W007DISP - TBLINMT OF CETY0 -
*
*   TBLASS OF CETY0
*
*   ELSE
*
*   COMPUTE W007DISP = TSALCTIT OF CETY0 - TBLACCST OF
*
*   CETY0 - TBLPREN OF CETY0
*
*   COMPUTE W007DISP = W007DISP - TBLINMT OF CETY0 -

```

```

*      TBLASS OF CETY0
*
*      END-IF
*
*      IF W007QMOV OF W007R000 > W007DISP
*
*          MOVE 71 TO W007RETC OF W007R000
*
*          EZERTN
*
*          GO TO END-W007P20
*
*      END-IF
*
*      END-IF
*
*      ELSE
*
*          MOVE 71 TO W007RETC OF W007R000
*
*          EZERTN
*
*          GO TO END-W007P20
*
*      END-IF.
*
*END-W007P20.
*
*      EXIT.
*
*W002P03 SECTION.
*
*      -----
*
*          DESC:LETTURA CONTO TITOLO
*
*          OGG.:CETY0
*
*          OPT.:INQUIRY
*
*      -----
*
*W002P03-BEFORE.
*
*      MOVE 1 TO EZEFECD.
*
*W002P03-INQUIRY.
*
*      PERFORM W002P03-INQUIRY-CETY0
*
*      MOVE EZESQCOD TO ST-CETY0.
*

```

*END-W002P03.

* EXIT.

*

*

*W007P0E SECTION.

* -----

* DESC:GESTIONE HARDERR DB2

* OGG.:

* OPT.:EXECUTE

* -----

*W007P0E-BEFORE.

* MOVE EZESQCOD TO W007ERR OF W007R000

* IF EZESQCOD = -911

* OR EZESQCOD = -913

* MOVE 98 TO W007RETC OF W007R000

* ELSE

* MOVE 97 TO W007RETC OF W007R000

* END-IF.

*

*END-W007P0E.

* EXIT.

*

*

*W007P30 SECTION.

* -----

* DESC:acquisizione n. operazione

* OGG.:

* OPT.:EXECUTE

* -----

```

*W007P30-BEFORE.

*  MOVE 'W002P01' TO W007PRO OF W007R000

*  MOVE 'PGC  ' TO W007TAB OF W007R000

*  --

*  update parametri data contabile

*  PERFORM W002P01

*  IF ST-PGCY0-NRF

*    OR EZESQCOD < ZERO

*    PERFORM W007P0E

*    EZERTN

*    GO TO END-W007P30

*  ELSE

*    incrementa n.ro operazione

*    COMPUTE PULTOP OF PGCY0 = PULTOP OF PGCY0 + 1

*    MOVE 'W002P02' TO W007PRO OF W007R000

*    MOVE 'PGC  ' TO W007TAB OF W007R000

*    aggiorna parametri giornata contabile

*    PERFORM W002P02

*    IF ST-PGCY0-NRF

*      OR EZESQCOD < ZERO

*      PERFORM W007P0E

*      EZERTN

*      GO TO END-W007P30

*    END-IF

*  END-IF.

*

*END-W007P30.

*  EXIT.

*

```

*

*W002P01 SECTION.

* -----

* DESC:update parametri data cont.

* OGG.:PGCY0

* OPT.:UPDATE

* -----

*W002P01-BEFORE.

* MOVE 1 TO EZEFECD.

*W002P01-UPDATE.

* PERFORM W002P01-UPDATE-PGCY0

* MOVE EZESQCOD TO ST-PGCY0.

*

*END-W002P01.

* EXIT.

*

*

*W002P02 SECTION.

* -----

* DESC:aggiorna parametri data cont.

* OGG.:PGCY0

* OPT.:REPLACE

* -----

*W002P02-BEFORE.

* MOVE 1 TO EZEFECD.

*W002P02-REPLACE.

* PERFORM W002P02-REPLACE-PGCY0

* MOVE EZESQCOD TO ST-PGCY0.

*

*END-W002P02.

* EXIT.

*

*

*W007P40 SECTION.

* -----

* DESC:inserimento operazione

* OGG.:

* OPT.:EXECUTE

* -----

*W007P40-BEFORE.

* MOVE 'W002P04 ' TO W007PRO OF W007R000

* MOVE 'OO ' TO W007TAB OF W007R000

* INITIALIZE OOYYG

* MOVE PULTOP OF PGCY0 TO POP OF OOYYG

* MOVE DGIOR OF PGCY0 TO DACQOP OF OOYYG

* MOVE W007CTOP OF W007R000 TO CTOP OF OOYYG

* MOVE 'S' TO IINMTOP OF OOYYG

* MOVE W007RICH OF W007R000 TO CRICOP OF OOYYG

* MOVE W007TCRI OF W007R000 TO CTCRICOP OF OOYYG

* IF W007RIF OF W007R000 NOT = ''

* MOVE W007RIF OF W007R000 TO XRIF OF OOYYG

* END-IF

* MOVE CNAZTIT OF W007R000 TO CNAZTIT OF OOYYG

* MOVE CEMTIT OF W007R000 TO CEMTIT OF OOYYG

* MOVE CSPTIT OF W007R000 TO CSPTIT OF OOYYG

* MOVE CSUFF OF W007R000 TO CSUFF OF OOYYG

* MOVE W007QMOV OF W007R000 TO TOGGOP OF OOYYG

* MOVE '0' TO CMINVOP OF OOYYG


```

*  MOVE '00' TO CSTATOP OF OOYYG
*  MOVE DGIOR OF PGCY0 TO DARCHOP OF OOYYG
*  INSERIMENTO OPERAZIONE
*  PERFORM W002P04
*  IF EZESQCOD < ZERO
*    PERFORM W007P0E
*    EZERTN
*    GO TO END-W007P40
*  END-IF.
*
*END-W007P40.
*  EXIT.
*
*
*W002P04 SECTION.
*  -----
*    DESC:inserimento operazione ord.ria
*    OGG.:OOYYG
*    OPT.:ADD
*  -----
*W002P04-BEFORE.
*  MOVE 1 TO EZEFECD.
*W002P04-ADD.
*  PERFORM W002P04-ADD-OOYYG
*  MOVE EZESQCOD TO ST-OOYYG.
*
*END-W002P04.
*  EXIT.
*

```

*

*W007P50 SECTION.

* -----

* DESC:inserimento intervento op.

* OGG.:

* OPT.:EXECUTE

* -----

*W007P50-BEFORE.

* MOVE 'W002P05' TO W007PRO OF W007R000

* MOVE 'IOO ' TO W007TAB OF W007R000

* INITIALIZE IOOY0

* MOVE PULTOP OF PGCY0 TO POP OF IOOY0

* MOVE '00' TO CTINVOP OF IOOY0

* MOVE DGIOR OF PGCY0 TO DINTERV OF IOOY0

* MOVE 'EZETIM' TO EZEFUNZ

* PERFORM EZEUT

* MOVE EZETIM TO YTIME

* MOVE YHH TO YHHO

* MOVE YMM TO YMMO

* MOVE YSS TO YSSO

* MOVE YTIMEO TO OINTERV OF IOOY0

* MOVE CUORGMT OF W007R000 TO CSOGG OF IOOY0

* MOVE COP OF W007R000 TO COP OF IOOY0

* INSERIMENTO IOO

* PERFORM W002P05

* IF EZESQCOD < ZERO

* PERFORM W007P0E

* EZERTN

* GO TO END-W007P50

* END-IF.

*

*END-W007P50.

* EXIT.

*

*

*W002P05 SECTION.

* -----

* DESC:intervento operazione ordin.

* OGG.:IOOY0

* OPT.:ADD

* -----

*W002P05-BEFORE.

* MOVE 1 TO EZEFECD.

*W002P05-ADD.

* PERFORM W002P05-ADD-IOOY0

* MOVE EZESQCOD TO ST-IOOY0.

*

*END-W002P05.

* EXIT.

*

*

*W007P60 SECTION.

* -----

* DESC:aggiornamento Saldi

* OGG.:

* OPT.:EXECUTE

* -----

*W007P60-BEFORE.

- * MOVE 'W007P08' TO W007PRO
- * MOVE 'CET ' TO W007TAB
- * MOVE CNAZTIT OF W007R000 TO CNAZTIT OF CETY9
- * MOVE CEMTIT OF W007R000 TO CEMTIT OF CETY9
- * MOVE CSPTIT OF W007R000 TO CSPTIT OF CETY9
- * MOVE CSUFF OF W007R000 TO CSUFF OF CETY9
- * MOVE W007TCRI OF W007R000 TO CTCTIT OF CETY9
- * MOVE W007RICH OF W007R000 TO CSOGG OF CETY9
- * lettura per aggiornamento saldo
- * PERFORM W007P08
- * IF ST-CETY9-NRF
- * OR EZESQCOD < ZERO
- * PERFORM W007P0E
- * EZERTN
- * GO TO END-W007P60
- * END-IF
- * Sblocco
- * IF W007CTOP OF W007R000 = '041'
- * IF W007QMOV OF W007R000 > TBLINMT OF CETY9
- * MOVE 96 TO W007RETC OF W007R000
- * EZERTN
- * GO TO END-W007P60
- * END-IF
- * Blocco
- * ELSE
- * MOVE W007TCRI OF W007R000 TO CTCTIT OF TCT
- * PERFORM RICERCA-TCT
- * IF EZETST NOT = ZERO
- * MOVE CNATCONT OF TCT TO W007NATC OF W007R000

```

*   END-IF
*   IF W007NATC OF W007R000 = 'D'
*       COMPUTE W007DISP = TSALCTIT OF CETY9 * -1
*       COMPUTE W007DISP = W007DISP - TBLACCST OF CETY9 -
*       TBLPREN OF CETY9
*       COMPUTE W007DISP = W007DISP - TBLINMT OF CETY9 - TBLASS
*       OF CETY9
*   ELSE
*       COMPUTE W007DISP = TSALCTIT OF CETY9 - TBLACCST OF
*       CETY9 - TBLPREN OF CETY9
*       COMPUTE W007DISP = W007DISP - TBLINMT OF CETY9 - TBLASS
*       OF CETY9
*   END-IF
*   IF W007QMOV OF W007R000 > W007DISP
*       MOVE 96 TO W007RETC OF W007R000
*       EZERTN
*       GO TO END-W007P60
*   END-IF
*   END-IF
*   aggiornamento saldo
*   MOVE 'W007P09' TO W007PRO
*   MOVE 'CET  ' TO W007TAB
*   IF W007CTOP OF W007R000 = '041'
*       COMPUTE TBLINMT OF CETY9 = TBLINMT OF CETY9 - W007QMOV OF
*       W007R000
*   ELSE
*       COMPUTE TBLINMT OF CETY9 = TBLINMT OF CETY9 + W007QMOV OF
*       W007R000
*   END-IF

```

```

*   PERFORM W007P09
*   IF EZESQCOD < ZERO
*       PERFORM W007P0E
*       EZERTN
*       GO TO END-W007P60
*   END-IF.
*
*END-W007P60.
*   EXIT.
*
*
*W007P08 SECTION.
*   -----
*       DESC:UPDATE CONTO TITOLO
*       OGG.:CETY9
*       OPT.:UPDATE
*   -----
*W007P08-BEFORE.
*   MOVE 1 TO EZEFECD.
*W007P08-UPDATE.
*   PERFORM W007P08-UPDATE-CETY9
*   MOVE EZESQCOD TO ST-CETY9.
*
*END-W007P08.
*   EXIT.
*
*
*W007P09 SECTION.
*   -----

```

```

*      DESC:AGGIORNAMENTO CONTO TITOLO
*
*      OGG.:CETY9
*
*      OPT.:REPLACE
*
*      -----
*W007P09-BEFORE.
*
*  MOVE 1 TO EZEFECD.
*
*W007P09-REPLACE.
*
*  PERFORM W007P09-REPLACE-CETY9
*
*  MOVE EZESQCOD TO ST-CETY9.
*
*
*END-W007P09.
*
*  EXIT.
*
*
*
*B295P24 SECTION.
*
*      -----
*
*      DESC:INSERIMENTO BOC
*
*      OGG.:
*
*      OPT.:EXECUTE
*
*      -----
*B295P24-BEFORE.
*
*  INITIALIZE BOCY0
*
*  MOVE ZERO TO POPSPC OF BOCY0
*
*  MOVE POP OF OOOY0 TO POP OF BOCY0
*
*  MOVE CDEP OF DO270 TO CDEP OF BOCY0
*
*  MOVE DGIOR OF B295WS TO DESEISOC OF BOCY0
*
*  MOVE CNAZTIT OF OOOY0 TO CNAZTIT OF BOCY0
*
*  MOVE CSPTIT OF OOOY0 TO CSPTIT OF BOCY0
*
*  MOVE CSUFF OF OOOY0 TO CSUFF OF BOCY0

```

* MOVE CEMTIT OF OOOY0 TO CEMTIT OF BOCY0
* MOVE QOGGOP OF DO270 TO QBLOC OF BOCY0
* MOVE ZERO TO TSBLOCP OF BOCY0
* PERFORM BOCY0A.
*
*END-B295P24.
* EXIT.

*

*

*BOCY0A SECTION.

* -----

* DESC:add boc

* OGG.:BOCY0

* OPT.:ADD

* -----

*BOCY0A-ADD.

* PERFORM BOCY0A-ADD-BOCY0

* MOVE EZESQCOD TO ST-BOCY0.

*

*END-BOCY0A.

* EXIT.

*

*

*

*B295P31 SECTION.

* -----

* DESC:MSG 712, INS.HIOB

* OGG.:

* OPT.:EXECUTE


```

* -----
*B295P31-BEFORE.
* **** COMPOSIZIONE AREA HIOB
* INITIALIZE HIOB0
* MOVE '50' TO CATTFLUS OF HIOB0
* MOVE CDEP OF DO270 TO CDEST OF HIOB0
* MOVE SPACE TO CTCTIT1 OF HIOB0
* MOVE CNAZTIT OF OOYY0 TO CNAZTIT OF HIOB0
* MOVE CSPTIT OF OOYY0 TO CSPTIT OF HIOB0
* MOVE CEMTIT OF OOYY0 TO CEMTIT OF HIOB0
* MOVE CSUFF OF OOYY0 TO CSUFF OF HIOB0
* MOVE PFORM OF OOYY0 TO QNROIDF OF HIOB0
* IF NOT ST-HROB1-NRF
*   MOVE QNROIDF OF HROB1 TO QNROIDF OF HIOB0
* END-IF
* ;;;;;;;;;;;DETERMINA MAX PNROIDF
* MOVE CATTFLUS OF HIOB0
*   TO CATTFLUS OF HIOB1
* MOVE CDEST OF HIOB0
*   TO CDEST OF HIOB1
* MOVE CNAZTIT OF HIOB0
*   TO CNAZTIT OF HIOB1
* MOVE CSPTIT OF HIOB0
*   TO CSPTIT OF HIOB1
* MOVE CEMTIT OF HIOB0
*   TO CEMTIT OF HIOB1
* MOVE CSUFF OF HIOB0
*   TO CSUFF OF HIOB1
* MOVE QNROIDF OF HIOB0

```

- * TO QNROIDF OF HIOB1
- * MOVE PNROIDF OF HIOB0
- * TO PNROIDF OF HIOB1
- * MOVE DINVFLU OF HIOB0
- * TO DINVFLU OF HIOB1
- * MOVE OINVFLU OF HIOB0
- * TO OINVFLU OF HIOB1
- * MOVE CINVMMSG OF HIOB0
- * TO CINVMMSG OF HIOB1
- * MOVE CTPRELAB OF HIOB0
- * TO CTPRELAB OF HIOB1
- * MOVE CVALFLU OF HIOB0
- * TO CVALFLU OF HIOB1
- * MOVE CCROORI OF HIOB0
- * TO CCROORI OF HIOB1
- * MOVE CTCONTRO OF HIOB0
- * TO CTCONTRO OF HIOB1
- * MOVE CCONTROP OF HIOB0
- * TO CCONTROP OF HIOB1
- * MOVE TSALCTIT OF HIOB0
- * TO TSALCTIT OF HIOB1
- * MOVE TSDISPO OF HIOB0
- * TO TSDISPO OF HIOB1
- * MOVE DESDIFOP OF HIOB0
- * TO DESDIFOP OF HIOB1
- * MOVE TOGGOP OF HIOB0
- * TO TOGGOP OF HIOB1
- * MOVE XRIF OF HIOB0
- * TO XRIF OF HIOB1

```

*  MOVE XINFGIRO OF HIOB0
*  TO XINFGIRO OF HIOB1
*  MOVE CMINVOP OF HIOB0
*  TO CMINVOP OF HIOB1
*  MOVE POP OF HIOB0
*  TO POP OF HIOB1
*  MOVE CSTATOP OF HIOB0
*  TO CSTATOP OF HIOB1
*  MOVE CMSGRETE OF HIOB0
*  TO CMSGRETE OF HIOB1
*  MOVE XINFPROC OF HIOB0
*  TO XINFPROC OF HIOB1
*  MOVE TSALPRES OF HIOB0
*  TO TSALPRES OF HIOB1
*  MOVE ISEGNO OF HIOB0
*  TO ISEGNO OF HIOB1
*  PERFORM HIOB111
*  IF ST-HIOB1-NRF
*  MOVE 1 TO PNROIDF OF HIOB0
*  ELSE
*  COMPUTE PNROIDF OF HIOB0 = PNROIDF OF HIOB1 + 1
*  END-IF
*  ;
*  MOVE ZERO TO DINVFLU OF HIOB0
*  MOVE ZERO TO OINVFLU OF HIOB0
*  MOVE '0' TO CINVMMSG OF HIOB0
*  MOVE 'B' TO CTPRELAB OF HIOB0
*  MOVE 'S' TO CVALFLU OF HIOB0
*  MOVE PFORM OF OOOY0 TO COMPOP OF B295WS

```

- * DIVIDE PFORM OF OOOY0 BY 13 GIVING EZETOT REMAINDER B295REST
- * OF B295WS
- * MOVE COMOPER OF B295WS TO CCROORI OF HIOB0
- * IF NOT ST-HROB1-NRF
- * MOVE CCRO OF HROB1 TO CCROORI OF HIOB0
- * END-IF
- * MOVE CTCRICOP OF OOOY0 TO CTCONTRO OF HIOB0
- * MOVE CRICOP OF OOOY0 TO CCONTROP OF HIOB0
- * MOVE TSALCTIT OF B295WS TO TSALCTIT OF HIOB0
- * MOVE TSDISPO OF B295WS TO TSDISPO OF HIOB0
- * MOVE DESDIFOP OF OOOY0 TO DESDIFOP OF HIOB0
- * MOVE QOGGOP OF DO270 TO TOGGOP OF HIOB0
- * MOVE XRIF OF OOOY0 TO XRIF OF HIOB0
- * MOVE ' ' TO XINFGIRO OF HIOB0
- * MOVE '3' TO CMINVOP OF HIOB0
- * MOVE POP OF OOOY0 TO POP OF HIOB0
- * MOVE '00' TO CSTATOP OF HIOB0
- * MOVE '71N' TO CMSGRETE OF HIOB0
- * MOVE 'C' TO ISEGNO OF HIOB0
- * MOVE TSALPRES OF CETY0 TO TSALPRES OF HIOB0
- * MOVE '1TFV027102701000000000' TO HIOB0.XINFPROC;
- * MOVE '1' TO B295TIPM OF B295WS
- * MOVE 'TFV' TO B295CDPR OF B295WS
- * MOVE '027' TO B295CAUS OF B295WS
- * MOVE '2' TO B295TPSO OF B295WS
- * MOVE '027' TO B295TPTR OF B295WS
- * MOVE '01' TO B295TPOP OF B295WS
- * MOVE POP OF OOOY0 TO B295POP OF B295WS
- * PERFORM LETTURA-TAF

* MOVE IVITRAS OF DCLTAF TO XINFICON OF B295WS.
* MOVE XINFPROC OF B295WS TO XINFPROC OF HIOB0
* PERFORM HIOB0A.

*

*END-B295P31.

* EXIT.

*

M0000S SECTION.

*

IF CMDETTOP OF OOOY0 = ' ' OR 'E'

MOVE 'MCCO' TO WS-ID-MSG(1:4)

END-IF

IF CMDETTOP OF OOOY0 = 'U' OR 'P'

MOVE 'MCMU' TO WS-ID-MSG(1:4)

END-IF

IF WS-CFLAYER = 'CUSSM013'

MOVE 'MCRI' TO WS-ID-MSG(1:4)

END-IF

MOVE DGIOR OF PGCY0 TO WS-DATE-9

MOVE WS-DT-9-AA TO WS-ID-MSG(5:2)

MOVE WS-DT-9-MM TO WS-ID-MSG(7:2)

MOVE WS-DT-9-GG TO WS-ID-MSG(9:2)

PERFORM CHIAMATA-DPOC52

MOVE DPC47I-PULTCONT-O TO WS-PGR-MSG-N6

MOVE WS-PGR-MSG-X6 TO WS-ID-MSG(11:6).

*

END-M0000S.

EXIT.

M0001S SECTION.

DISPLAY 'CDEP OF DO270:' CDEP OF DO270
DISPLAY 'CRICOP OF OOOY0:' CRICOP OF OOOY0

*

MOVE CDEP OF DO270 TO WS-CSOGG
PERFORM VERIFICA-T253.

* PARTE COMUNE

INITIALIZE SS023-REC
MOVE 'CUS' TO SS023-PROVENIENZA

* DA VOLORAZZIRE PRIMA DELLA SPEDIZIONE SS023-TRAN-ID

MOVE 'FREE' TO SS023-PAYM-TYPE
MOVE POP OF DO270 TO WS-POP-9N
MOVE WS-POP-9X TO SS023-COMMON-ID

IF XRIF OF OOOY0(1:9) EQUAL 'ACCR. OP.'
MOVE POPAD OF DCLOSE TO WS-POPSPE-9N
MOVE CTEVE564 OF DCLOSE TO WS-CAEV
MOVE WS-CORP-ACT-ID TO SS023-CORP-ACT-ID
END-IF.

MOVE W-NUM-LINKED-TRAN TO SS023-NUM-LINKED-TRAN
MOVE 'WITH' TO SS023-PROCESSING-POSITION

* IF CTOPSPE OF DCLOS = '045'

DISPLAY 'XRIF OF OOOY0(1:9) = ' XRIF OF OOOY0(1:9)
IF XRIF OF OOOY0(1:9) EQUAL 'ACCR. OP.'
MOVE WS-POOL-CGP-R TO SS023-POOL-REFERENCE
ELSE
MOVE WS-POP-9X TO SS023-POOL-REFERENCE
END-IF

MOVE W-CBICCS-22 TO SS023-INSTR-PARTY

```
IF CDEP OF DO270 = 12510 AND
  CRICOP OF OOYY0 = 12510
  MOVE 'CTS'      TO SS023-MKT-IDENT-CODE
ELSE
  IF CMDETTOP OF OOYY0 = ' ' OR 'E'
    MOVE 'ISS'     TO SS023-MKT-IDENT-CODE
  END-IF
  IF CMDETTOP OF OOYY0 = 'U' OR 'P'
    MOVE 'MUP'     TO SS023-MKT-IDENT-CODE
  END-IF
END-IF
IF XRIF OF OOYY0(1:9) EQUAL 'ACCR. OP'
  MOVE SPACES      TO SS023-MKT-IDENT-CODE
END-IF
MOVE DACQOP OF OOYY0    TO SS023-TRADE-DATE
MOVE DGIOR OF PGCY0     TO SS023-SETTLEMENT-DATE
MOVE W-CNAZTIT         TO SS023-ICNAZTIT
MOVE W-CSPTIT          TO SS023-ICSPTIT
MOVE W-CHKDGTIT        TO SS023-ICHKDGTIT
IF CQUALTIT OF STAY2 = '3' OR '7'
  PERFORM ALLINEAMENTO-DIVISA
  THRU END-ALLINEAMENTO-DIVISA
  MOVE W-COMODO-IMPORTO-D TO SS023-SETTL-AMOUNT
ELSE
  MOVE QOGGOP OF DO270   TO SS023-SETTL-QUANTITY
END-IF
PERFORM RCOT2I2
```

```
MOVE 4          TO SS023-PRIORITY
IF CDEP  OF DO270  = 12510 AND
  CRICOP OF OOYY0  = 12510
  MOVE 'PLAC'      TO SS023-SEC-TRAN-TYPE
  MOVE 1          TO SS023-PRIORITY
  MOVE XRIF  OF OOYY0 (1:8) TO SS023-TRADE-ID (1)
ELSE
  IF CMDETTOP OF OOYY0 = '' OR 'E'
    MOVE 'ISSU'      TO SS023-SEC-TRAN-TYPE
  END-IF
  IF CMDETTOP OF OOYY0 = 'U' OR 'P'
    MOVE 'MKUP'      TO SS023-SEC-TRAN-TYPE
  END-IF
END-IF
IF XRIF OF OOYY0(1:9) EQUAL 'ACCR. OP'
  MOVE 'CORP'      TO SS023-SEC-TRAN-TYPE
  MOVE 1          TO SS023-PRIORITY
END-IF
MOVE 'NPAR'      TO SS023-PARTIAL-IND
MOVE W-CBICCSO-CRICOP  TO SS023-DELI-CSD
MOVE CBICPART OF DCLRCOT2  TO SS023-DELI-PTY1-ID
MOVE CSECACT2 OF DCLRCOT2  TO SS023-DELI-PTY1-SAFEKEEP-ACCT
MOVE PFORM OF OOYY0      TO SS023-PROCESS-ID
MOVE CBICCSO OF DO270    TO SS023-RECE-CSD
MOVE CBICPART OF DO270    TO SS023-RECE-PTY1-ID
IF CSECACT2 OF DO270(12:1) EQUAL SPACES OR LOW-VALUE
  MOVE SPACES      TO SS023-RECE-PTY1-SAFEKEEP-ACCT
  MOVE CSECACT2 OF DO270 TO SS023-RECE-PTY2-ID
ELSE
```


MOVE CSECACT2 OF DO270

TO SS023-RECE-PTY1-SAFEKEEP-ACCT

END-IF

MOVE 60 TO SS023-SETTLEMENT-SYSTEM

* PARTE NON COMUNE ED INVIO MESSAGGIO

IF CBICCSO OF DO270 = W-CBICCSO-22

ADD 1 TO W-NUM-PROG-TRAN

MOVE W-NUM-PROG-TRAN TO SS023-POOL-COUNTER

MOVE 'DELI' TO SS023-SEC-MVMT-TYPE

MOVE 'MACH' TO SS023-MATCH-STATUS

MOVE CBICPART OF DCLRCOT2 TO SS023-ACCT-OWNER

MOVE CRICOP OF OOOY0 TO CCINTER OF DCLCI

MOVE 'SPRI' TO W-SETTL-CAPACITY

* PERFORM LEGGI-CI THRU END-LEGGI-CI

* IF SQLCODE = +100

* MOVE 'SPRI' TO W-SETTL-CAPACITY

* END-IF

MOVE W-SETTL-CAPACITY TO SS023-SETTL-CAPACITY

MOVE CSECACT2 OF DCLRCOT2 TO SS023-SAFEKEEP-ACCT

MOVE 'CUSS023T' TO WS-CFLAYER

PERFORM M0000S

MOVE WS-ID-MSG TO SS023-TRAN-ID

MOVE LENGTH OF SS023-REC TO WS-LENGTH

MOVE SS023-REC TO WS-CORPO-MESS

PERFORM CHIAMA-T2XX11

*-----INSERIMENTO TABELLA MATCHING

PERFORM MAT21A

ELSE

ADD 1 TO W-NUM-PROG-TRAN

MOVE W-NUM-PROG-TRAN TO SS023-POOL-COUNTER

MOVE 'DELI' TO SS023-SEC-MVMT-TYPE

MOVE 'NMAT' TO SS023-MATCH-STATUS

MOVE CBICPART OF DCLRCOT2 TO SS023-ACCT-OWNER

MOVE CRICOP OF OOOY0 TO CCINTER OF DCLCI

MOVE 'SPRI' TO W-SETTL-CAPACITY

* PERFORM LEGGI-CI THRU END-LEGGI-CI

* IF SQLCODE = +100

* MOVE 'SPRI' TO W-SETTL-CAPACITY

* END-IF

MOVE W-SETTL-CAPACITY TO SS023-SETTL-CAPACITY

MOVE CSECACT2 OF DCLRCOT2 TO SS023-SAFEKEEP-ACCT

MOVE CSECACT2 OF DO270 TO SS023-RECE-PTY2-ID

MOVE SPACES TO SS023-RECE-PTY1-SAFEKEEP-ACCT

*DEVO CREARE UN SOLO SESE023 SENZA RIFERIMENTI DI POOL

IF T253-T-SI

MOVE SPACES TO SS023-POOL-REFERENCE

MOVE ZEROES TO SS023-POOL-COUNTER

MOVE ZEROES TO SS023-NUM-LINKED-TRAN

MOVE SPACES TO SS023-PROCESSING-POSITION

MOVE SPACES TO SS023-INSTR-PARTY

END-IF

MOVE 'CUSSS023T' TO WS-CFLAYER

PERFORM M0000S

MOVE WS-ID-MSG TO SS023-TRAN-ID

MOVE LENGTH OF SS023-REC TO WS-LENGTH

MOVE SS023-REC TO WS-CORPO-MESS

PERFORM CHIAMA-T2XX11

*-----INSERIMENTO TABELLA MATCHING

PERFORM MAT21A

IF T253-T-NO

ADD 1 TO W-NUM-PROG-TRAN

MOVE W-NUM-PROG-TRAN TO SS023-POOL-COUNTER

MOVE 'RECE' TO SS023-SEC-MVMT-TYPE

MOVE 'NMAT' TO SS023-MATCH-STATUS

MOVE CBICPART OF DO270 TO SS023-ACCT-OWNER

MOVE CDEP OF DO270 TO CCINTER OF DCLCI

PERFORM LEGGI-CI THRU END-LEGGI-CI

IF SQLCODE = +100

MOVE SQLCODE TO EZESQCOD

PERFORM INQERWP

END-IF

MOVE W-SETTL-CAPACITY TO SS023-SETTL-CAPACITY

MOVE CSEACT2 OF DO270 TO SS023-SAFEKEEP-ACCT

MOVE 'CUSS023T' TO WS-CFLAYER

PERFORM M0000S

MOVE WS-ID-MSG TO SS023-TRAN-ID

MOVE LENGTH OF SS023-REC TO WS-LENGTH

MOVE SS023-REC TO WS-CORPO-MESS

PERFORM CHIAMA-T2XX11

*-----INSERIMENTO TABELLA MATCHING

PERFORM MAT21A

END-IF

END-IF.

END-M0001S.

EXIT.

M0002S SECTION.

*---

DISPLAY 'M0002S' .

INITIALIZE SEMT013I-REC.

*---

MOVE WS-ID-MSG TO SEMT013I-TRAN-ID

MOVE POPSPE OF DCLOS TO SEMT013I-CORP-ACT-ID

ADD 1 TO W-NUM-PROG-TRAN

MOVE W-NUM-PROG-TRAN TO SEMT013I-POOL-COUNTER

MOVE W-NUM-LINKED-TRAN TO SEMT013I-NUM-LINKED-TRAN

*---

MOVE 'WITH' TO SEMT013I-PROCESSING-POSITION

MOVE SPACES TO SEMT013I-SEC-TRAN-REFERENCE

MOVE SPACES TO SEMT013I-INTRAPOS-MVMT-REFEREN

MOVE SPACES TO SEMT013I-INTRABAL-MVMT-REFEREN

MOVE SPACES TO SEMT013I-ACCT-SERVICER-REFEREN

MOVE SPACES TO SEMT013I-MKT-REFERENCE

MOVE SS023-POOL-REFERENCE TO SEMT013I-POOL-REFERENCE

MOVE SPACES TO SEMT013I-OTHER-TRAN-REFERENCE

MOVE SPACES TO SEMT013I-INSTR-PARTY

MOVE W-CBICCSO-22 TO SEMT013I-INSTR-PARTY

MOVE SS023-RECE-PTY1-ID TO SEMT013I-ACCT-OWNER

MOVE SS023-RECE-PTY1-SAFEKEEP-ACCT

TO SEMT013I-SAFEKEEPING-ACCT

MOVE SS023-ICNAZTIT TO SEMT013I-CNAZTIT

MOVE SS023-ICSPTIT TO SEMT013I-CSPTIT

MOVE SS023-ICHKDGITIT TO SEMT013I-CHKDGTIT

MOVE 4 TO SEMT013I-PRIORITY

IF CQUALTIT OF STAY2 = '3' OR '7'

PERFORM ALLINEAMENTO-DIVISA

THRU END-ALLINEAMENTO-DIVISA

MOVE W-COMODO-IMPORTO-D TO SEMT013I-SETTL-QTY-FACEMT

ELSE

MOVE QOGGOP OF DO270 TO SEMT013I-SETTL-QTY-QYT

END-IF

MOVE SPACES TO SEMT013I-RESTRICTION-REF

MOVE DGIOR OF B295WS TO SEMT013I-SETTL-DATE

MOVE 'AWAS' TO SEMT013I-BAL-FROM-CODE

MOVE SPACES TO SEMT013I-BAL-FROM-ID

MOVE SPACES TO SEMT013I-BAL-FROM-ISSUER

MOVE SPACES TO SEMT013I-BAL-FROM-SCHEME

MOVE SPACES TO SEMT013I-BAL-TO-CODE

MOVE 'CUS1' TO SEMT013I-BAL-TO-ID

MOVE 'T2S' TO SEMT013I-BAL-TO-ISSUER

MOVE 'RT' TO SEMT013I-BAL-TO-SCHEME

MOVE 'CUSSM013' TO WS-CFLAYER.

PERFORM M0000S

MOVE WS-ID-MSG TO SEMT013I-TRAN-ID

MOVE LENGTH OF SEMT013I-REC TO WS-LENGTH.

MOVE SEMT013I-REC TO WS-CORPO-MESS.

PERFORM CHIAMA-T2XX11

*----INSERIMENTO TABELLA MATCHING

PERFORM MAT21A.

END-M0002S.

EXIT.

ALLINEAMENTO-DIVISA.

IF QOGGOP OF DO270 GREATER ZEROES

***** RICHIAMO ROUTINE ALLINEAMENTO IMPORTI

INITIALIZE RNC07R-REC

MOVE 'I' TO RNC07R-FUNZ

MOVE 'I' TO RNC07R-TIPO-DATO

MOVE QOGGOP OF DO270 TO RNC07R-QTAINT

MOVE ZERO TO RNC07R-QTADEC

MOVE CDIVEM OF STAY2 TO RNC07R-CDIISO

MOVE CQUALTIT OF STAY2 TO RNC07R-CQUALTIT

PERFORM RNS07R-CONV-IMP

IF RNC07R-RETC = ZERO

MOVE RNC07R-QTADEC TO W-COMODO-IMPORTO-D

ELSE

MOVE 999999999999999,99 TO W-COMODO-IMPORTO-D

DISPLAY 'ERRORE RNS07R RC >' RNC07R-RETC

EXEC SQL ROLLBACK END-EXEC

* MANCA progressivo messaggio

*?? MOVE 824 TO EZEMNO

* segnalazione interruzione

DISPLAY ' **** 3 ****'

PERFORM B295P11

END-IF

ELSE

MOVE QOGGOP OF DO270 TO W-COMODO-IMPORTO-D

END-IF.

END-ALLINEAMENTO-DIVISA.

EXIT.

EXEC SQL INCLUDE RNS07R END-EXEC.

*-----

CHIAMA-T2XX11 SECTION.

*-----

*

INITIALIZE T2C11I-REC.

*

* MOVE 'CUS' TO T2C11I-COD-FLUSSO(1:3).

* MOVE 'SS023' TO T2C11I-COD-FLUSSO(4:5)

MOVE WS-CFLAYER TO T2C11I-COD-FLUSSO

IF XRIF OF OOYY0(1:9) EQUAL 'ACCR. OP'

DISPLAY 'B295- T2SREO XRIF OO-->> 'XRIF OF OOYY0

MOVE 'T' TO T2C11I-COD-FLUSSO(9:1)

ELSE

MOVE 'X' TO T2C11I-COD-FLUSSO(9:1)

END-IF

MOVE SPACES TO T2C11I-CODIF-MITT-INP

MOVE SPACES TO T2C11I-CODIF-MITT-OUT

MOVE SPACES TO T2C11I-COD-MITT-INP

MOVE SPACES TO T2C11I-CODIF-DEST-INP

MOVE SPACES TO T2C11I-CODIF-DEST-OUT

MOVE SPACES TO T2C11I-COD-DEST-INP

* IF CMDETTOP OF OOYY0 = '' OR 'E'

* MOVE 'MCCO' TO T2C11I-PROGR-ID-MSG(1:4)

* END-IF

```

* IF CMDETTOP OF OOOY0 = 'U' OR 'P'
*   MOVE 'MCMU'          TO T2C11I-PROGR-ID-MSG(1:4)
* END-IF
* IF WS-CFLAYER = 'CUSM013'
*   MOVE 'MCRI'          TO T2C11I-PROGR-ID-MSG(1:4)
* END-IF
* MOVE DGIOR OF PGCY0    TO WS-DATE-9
* MOVE WS-DT-9-AA        TO T2C11I-PROGR-ID-MSG(5:2)
* MOVE WS-DT-9-MM        TO T2C11I-PROGR-ID-MSG(7:2)
* MOVE WS-DT-9-GG        TO T2C11I-PROGR-ID-MSG(9:2)
* PERFORM CHIAMATA-DPOC52
* MOVE DPC47I-PULTCONT-O  TO WS-PGR-MSG-N6
* MOVE WS-PGR-MSG-X6      TO T2C11I-PROGR-ID-MSG(11:6)

```

```

MOVE SPACES          TO T2C11I-PROGR-ID-FILE
MOVE SPACES          TO T2C11I-COD-MSG-INV
MOVE SPACES          TO T2C11I-FLG-INVIO-T2S
MOVE DGIOR OF PGCY0  TO T2C11I-DT-INVIO-T2S
MOVE ZEROES          TO T2C11I-PRIOR-MESS
MOVE 'B295'          TO T2C11I-PGM-CHIAM.
IF CMDETTOP OF OOOY0 = '' OR 'E'
  MOVE 'CO'          TO T2C11I-APPL-CHIAM
END-IF
IF CMDETTOP OF OOOY0 = 'U' OR 'P'
  MOVE 'MU'          TO T2C11I-APPL-CHIAM
END-IF
IF WS-CFLAYER = 'CUSM013'
  MOVE 'RI'          TO T2C11I-APPL-CHIAM
  MOVE ''            TO T2C11I-COD-FLUSSO(9:1)

```


END-IF

MOVE 'O' TO T2C11I-TIPO-INVIO.

MOVE SPACES TO T2C11I-RIF-MSG-LAYER.

MOVE ZEROES TO T2C11I-TIPO-CONTO.

* MOVE LENGTH OF SS023-REC TO T2C11I-LUNG-MESS.

MOVE WS-LENGTH TO T2C11I-LUNG-MESS.

* MOVE SS023-REC TO T2C11I-CORPO-MESS

MOVE WS-CORPO-MESS TO T2C11I-CORPO-MESS

MOVE WS-ID-MSG TO T2C11I-PROGR-ID-MSG

MOVE 'T2BC11' TO WS-CALL.

CALL WS-CALL USING T2C11I-REC.

*

IF NOT T2C11I-OK

DISPLAY 'WS-CFLAYER = ' WS-CFLAYER

DISPLAY 'T2C11I-COD-FLUSSO = ' T2C11I-COD-FLUSSO

DISPLAY 'T2C11I-PROGR-ID-MSG = ' T2C11I-PROGR-ID-MSG

DISPLAY 'ERRORE T2C11I RC >' T2C11I-RETC

DISPLAY 'T2C11I-DESCRERR(4) = ' T2C11I-DESCRERR(4)

EXEC SQL ROLLBACK END-EXEC

* MANCA progressivo messaggio

*?? MOVE 824 TO EZEMNO

* segnalazione interruzione

DISPLAY ' **** 4 ****'

PERFORM B295P11

END-IF.

END-CHIAMA-T2XX11.

EXIT.

*

CHIAMATA-DPOC52 SECTION.

INITIALIZE DPC47I.

*

MOVE 'N' TO DPC47I-FUNZPGM.

MOVE 'T2S' TO DPC47I-CPROCSIM.

MOVE 'MCXX' TO DPC47I-CCONTATO.

*

MOVE 'DPOC52' TO WS-CALL.

*

CALL WS-CALL USING DPC47I.

*

EVALUATE DPC47I-ESITO

WHEN 'OK'

CONTINUE

WHEN OTHER

DISPLAY 'ERRORE DPC47I ESITO >' DPC47I-ESITO

EXEC SQL ROLLBACK END-EXEC

* MANCA progressivo messaggio

*?? MOVE 824 TO EZEMNO

* segnalazione interruzione

DISPLAY ' **** 5 ****'

PERFORM B295P11

END-EVALUATE.

END-CHIAMATA-DPOC52.

EXIT.

*

*

B295P17 SECTION.

*

* DESC:CHIUSURA OPERAZIONE

* OGG.:

* OPT.:EXECUTE

*

B295P17-BEFORE.

MOVE POP OF B090R295 TO POP OF OOOY0

PERFORM OOOY0U1

IF ST-OOOY0-NRF

DISPLAY 'ERRORE OOOY0U1 >' ST-OOOY0

EXEC SQL ROLLBACK END-EXEC

* MANCANO DATI OPERAZIONE ORDINARIA

MOVE 820 TO EZEMNO

* segnalazione interruzione

DISPLAY ' **** 6 ****'

PERFORM B295P11

ELSE

* MOVE '00' TO CSTATOP OF OOOY0

MOVE '93' TO CSTATOP OF OOOY0

* MOVE DGIOR OF B295WS TO DARCHOP OF OOOY0

PERFORM OOOY0R

END-IF.

*

END-B295P17.

EXIT.

*

*

OOYY0U1 SECTION.

```
* -----
*      DESC:update operazione (OO)
*      OGG.:OOYY0
*      OPT.:UPDATE
*      -----
```

OOYY0U1-UPDATE.

PERFORM OOYY0U1-UPDATE-OOYY0

MOVE EZESQCOD TO ST-OOYY0.

*

END-OOYY0U1.

EXIT.

*

*

OOYY0R SECTION.

```
* -----
*      DESC:aggiornamento stato oper. (oo)
*      OGG.:OOYY0
*      OPT.:REPLACE
*      -----
```

OOYY0R-REPLACE.

PERFORM OOYY0R-REPLACE-OOYY0

MOVE EZESQCOD TO ST-OOYY0.

*

END-OOYY0R.

EXIT.

*

*

B295P08 SECTION.

* -----
* DESC:NOTIFICA INTERVENTO OP.NE
* OGG.:
* OPT.:EXECUTE
* -----

B295P08-BEFORE.

INITIALIZE IOOY0

MOVE POP OF OOOY0 TO POP OF IOOY0

MOVE '01' TO CTINVOP OF IOOY0

MOVE DGIOR OF B295WS TO DINTERV OF IOOY0

MOVE 'EZETIM' TO EZEFUNZ

PERFORM EZEUT

MOVE EZETIM TO YTIME

MOVE YHH TO YHHO

MOVE YMM TO YMMO

MOVE YSS TO YSSO

MOVE YTIMEO TO OINTERV OF IOOY0

* *****

MOVE 99999 TO CSOGG OF IOOY0

* *****

MOVE '99999999' TO COP OF IOOY0

* INSERIMENTO INTERVENTO OPERAZIONE

PERFORM IOOY0A.

*

END-B295P08.

EXIT.

*

*

IOOY0A SECTION.

```

* -----
*   DESC:intervento operazione ordin.
*   OGG.:IOOY0
*   OPT.:ADD
* -----

IOOY0A-BEFORE.

    MOVE 1 TO EZEFEC.

IOOY0A-ADD.

    PERFORM IOOY0A-ADD-IOOY0

    MOVE EZESQCOD TO ST-IOOY0.

*

END-IOOY0A.

    EXIT.

*

*B295P40 SECTION.

* -----
*   DESC:- GESTIONE INSERIMENTO OP.27
*   OGG.:
*   OPT.:EXECUTE
* -----

*B295P40-BEFORE.

*   --- ins. TRE/TRER/TRES

*   PERFORM B295P43

*   --- ins. S27(emitt)S27A(depos)

*   PERFORM B295P44.

*

*END-B295P40.

*   EXIT.

*

```

*B295P43 SECTION.

* -----
* DESC:-- ins. TRE/TRER/TRES
* OGG.:
* OPT.:EXECUTE
* -----

*B295P43-BEFORE.

* INITIALIZE TREY0
* MOVE POP OF OOOY0 TO POP OF TREY0
* MOVE CNAZTIT OF OOOY0 TO CNAZTIT OF TREY0
* MOVE CSPTIT OF OOOY0 TO CSPTIT OF TREY0
* MOVE CEMTIT OF OOOY0 TO CEMTIT OF TREY0
* MOVE CSUFF OF OOOY0 TO CSUFF OF TREY0
* MOVE TOGGOP OF OOOY0 TO QTAGL OF TREY0
* MOVE 1 TO QCER OF TREY0
* MOVE '27' TO CCAUSOP OF TREY0
* inserimento tabella TRE
* PERFORM TREY0A
* INITIALIZE TRER0
* MOVE POP OF TREY0
* TO POP OF TRER0
* MOVE CNAZTIT OF TREY0
* TO CNAZTIT OF TRER0
* MOVE CSPTIT OF TREY0
* TO CSPTIT OF TRER0
* MOVE CEMTIT OF TREY0
* TO CEMTIT OF TRER0
* MOVE CSUFF OF TREY0
* TO CSUFF OF TRER0

- * MOVE QTAGL OF TREY0
- * TO QTAGL OF TRER0
- * MOVE QCER OF TREY0
- * TO QCER OF TRER0
- * MOVE CCAUSOP OF TREY0
- * TO CCAUSOP OF TRER0
- * inserimento tabella TRER (STORICO)
- * PERFORM TRER0A
- * INITIALIZE TRES0
- * MOVE POP OF TREY0
- * TO POP OF TRES0
- * MOVE CNAZTIT OF TREY0
- * TO CNAZTIT OF TRES0
- * MOVE CSPTIT OF TREY0
- * TO CSPTIT OF TRES0
- * MOVE CEMTIT OF TREY0
- * TO CEMTIT OF TRES0
- * MOVE CSUFF OF TREY0
- * TO CSUFF OF TRES0
- * MOVE QTAGL OF TREY0
- * TO QTAGL OF TRES0
- * MOVE QCER OF TREY0
- * TO QCER OF TRES0
- * MOVE CCAUSOP OF TREY0
- * TO CCAUSOP OF TRES0
- * PERFORM TRES0A.
- *
- *END-B295P43.
- * EXIT.

*

*TREY0A SECTION.

* -----

* DESC:

* OGG.:TREY0

* OPT.:ADD

* -----

*TREY0A-BEFORE.

* MOVE 1 TO EZEFECD.

*TREY0A-ADD.

* PERFORM TREY0A-ADD-TREY0

* MOVE EZESQCOD TO ST-TREY0.

*

*END-TREY0A.

* EXIT.

*

*TRER0A SECTION.

* -----

* DESC:

* OGG.:TRER0

* OPT.:ADD

* -----

*TRER0A-BEFORE.

* MOVE 1 TO EZEFECD.

*TRER0A-ADD.

* PERFORM TRER0A-ADD-TRER0

* MOVE EZESQCOD TO ST-TRER0.

*

*END-TRER0A.

* EXIT.

*

*

*TRES0A SECTION.

* -----

* DESC:

* OGG.:TRES0

* OPT.:ADD

* -----

*TRES0A-BEFORE.

* MOVE 1 TO EZEFECD.

*TRES0A-ADD.

* PERFORM TRES0A-ADD-TRES0

* MOVE EZESQCOD TO ST-TRES0.

*

*END-TRES0A.

* EXIT.

*

*

*B295P44 SECTION.

* -----

* DESC:-- ins. S27(emitt) S27A(depos)

* OGG.:

* OPT.:EXECUTE

* -----

*B295P44-BEFORE.

* ----- emittente -----

* INITIALIZE S27Y0

* MOVE POP OF OOOY0 TO POP OF S27Y0

- * MOVE ZERO TO DCAUSULT OF S27Y0
- * MOVE 'N' TO IVARLETT OF S27Y0
- * MOVE DGIOR OF B295WS TO DLETTE OF S27Y0
- * MOVE 99999 TO CUORGMT OF S27Y0
- * MOVE CRICOP OF OOOY0 TO CEMMT OF S27Y0
- * MOVE CNAZTIT OF OOOY0 TO CNAZTIT OF S27Y0
- * MOVE CSPTIT OF OOOY0 TO CSPTIT OF S27Y0
- * MOVE CEMTIT OF OOOY0 TO CEMTIT OF S27Y0
- * MOVE CSUFF OF OOOY0 TO CSUFF OF S27Y0
- * MOVE CCED1 OF STAY2 TO CCED1 OF S27Y0
- * MOVE XSUFF OF STAY2 TO XSUFF OF S27Y0
- * MOVE TOGGOP OF OOOY0 TO TOGGOP OF S27Y0
- * inserimento en-s27
- * PERFORM S27Y0A
- * ----- depositari -----
- * MOVE POP OF OOOY0 TO POP OF DO270
- * PERFORM DO270I1
- * PERFORM DO270S
- * PERFORM UNTIL NOT (NOT ST-DO270-NRF)
- * MOVE POP OF DO270 TO POP OF S27A0
- * MOVE CDEP OF DO270 TO CDEP OF S27A0
- * MOVE QOGGOP OF DO270 TO QOGGOP OF S27A0
- * MOVE CDEP OF DO270 TO CSOGG OF SMTY0
- * lettura DESCRIZIONE soggetto
- * PERFORM SMTY0I1
- * IF ST-SMTY0-NRF
- * MOVE '*****' TO XRAGSOC OF S27A0
- * ELSE
- * MOVE XRAGSOC OF SMTY0 TO XRAGSOC OF S27A0

```

*   END-IF

*   inserimento en-s27a

*   PERFORM S27A0A

*   PERFORM DO270S

*   END-PERFORM.

*

*END-B295P44.

*   EXIT.

*

*S27Y0A SECTION.

*   -----

*   DESC:

*   OGG.:S27Y0

*   OPT.:ADD

*   -----

*S27Y0A-ADD.

*   PERFORM S27Y0A-ADD-S27Y0

*   MOVE EZESQCOD TO ST-S27Y0.

*

*END-S27Y0A.

*   EXIT.

*

*SMTY0I1 SECTION.

*   -----

*   DESC:RICERCA SMT IMMESSO

*   OGG.:SMTY0

*   OPT.:INQUIRY

*   -----

*SMTY0I1-INQUIRY.

```

* PERFORM SMTY0I1-INQUIRY-SMTY0

* MOVE EZESQCOD TO ST-SMTY0.

*

*END-SMTY0I1.

* EXIT.

*

*S27A0A SECTION.

* -----

* DESC:

* OGG.:S27A0

* OPT.:ADD

* -----

*S27A0A-ADD.

* PERFORM S27A0A-ADD-S27A0

* MOVE EZESQCOD TO ST-S27A0.

*

*END-S27A0A.

* EXIT.

*

*

COPY INQERWPB.

*

*

EXEC SQL INCLUDE ERRCLOSB END-EXEC.

*

*

COPY INQERYPB.

*

*

COPY UPDERWPB.

*

*

PRINT-B295M00 SECTION.

PERFORM FORMAT-B295M00

*

PERFORM VARYING ST-CTR FROM 1 BY 1

UNTIL ST-CTR > 15

MOVE RIGA-B295M00(ST-CTR) TO TESTO-STAMPA(ST-CTR)

END-PERFORM.

*

WRITE REC-STAMPA FROM RIGA-STAMPA (01) AFTER PAGE.

WRITE REC-STAMPA FROM RIGA-STAMPA (02) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (03) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (04) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (05) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (06) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (07) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (08) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (09) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (10) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (11) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (12) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (13) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (14) AFTER 1.

WRITE REC-STAMPA FROM RIGA-STAMPA (15) AFTER 1.

*

*

FORMAT-B295M00 SECTION.

*

IF B295M00--DGIOR NUMERIC

IF B295M00--DGIOR NOT = ZERO

MOVE SPACES TO WS-PARM

MOVE WS-PGM-CONTR-DATA TO WS-CALL

CALL WS-CALL USING WS-PARM

B295M00--DGIOR-X

ELSE

MOVE SPACES TO B295M00--DGIOR-X

END-IF

END-IF.

*

IF B295M00--POP-X EQUAL ZEROS

MOVE SPACES TO B295M00--POP-X

END-IF.

*

IF B295M00--POP-X NOT = SPACES

IF B295M00--POP NUMERIC

MOVE 11 TO W-BYTES

MOVE 'Y' TO W-PUNT

MOVE '' TO W-SEGN

MOVE 0009 TO I-NRINT

MOVE ZERO TO I-NRDEC

MOVE B295M00--POP-X TO COMO30

PERFORM NORMAL-EDT-NUM

MOVE COMO30 TO B295M00--POP-X

END-IF

END-IF.

*

EX-FORMAT-B295M00.

EXIT.

*

COPY EZEUTILB.

*

COPY EZEFECP.

*

COPY FLDALLGP.

*

*

PGCY0I1-INQUIRY-PGCY0 SECTION.

*

EXEC SQL OPEN CUR-PGCY0I1 END-EXEC.

*

IF SQLCODE < ZERO

PERFORM CHECK-EZEFECP

END-IF.

*

EXEC SQL FETCH CUR-PGCY0I1

INTO :PGCY0.DGIOR

, :PGCY0.PULTOP1

, :PGCY0.PULTOP

, :PGCY0.PFORMUMT

, :PGCY0.PULTRIC

, :PGCY0.PULRLG

END-EXEC.

*

MOVE SQLCODE TO EZESQCOD.

*


```

IF EZESQCOD NOT = ZERO
AND EZEFEFEC = 1
    PERFORM INQERWP
END-IF.
*
IF EZESQCOD < ZERO
    PERFORM CHECK-EZEFEFEC
END-IF.
*
EXEC SQL CLOSE CUR-PGCY0I1    END-EXEC.
*
IF SQLCODE < ZERO
    PERFORM CHECK-EZEFEFEC
END-IF.
*
END-PGCY0I1-INQUIRY-PGCY0.
EXIT.
OOYY0I1-INQUIRY-OOYY0 SECTION.
*
EXEC SQL OPEN CUR-OOYY0I1    END-EXEC.
*
IF SQLCODE < ZERO
    PERFORM CHECK-EZEFEFEC
END-IF.
*
EXEC SQL FETCH CUR-OOYY0I1
    INTO :OOYY0.POP
        ,:OOYY0.DACQOP
        ,:OOYY0.DESDIFOP

```

,:OOYY0.CTOP
,:OOYY0.IINMTOP
,:OOYY0.CRICOP
,:OOYY0.CTCRICOP
,:OOYY0.CSRUB1
,:OOYY0.XRIF
,:OOYY0.PFORM
,:OOYY0.DEMFORM
,:OOYY0.CNAZTIT
,:OOYY0.CSPTIT
,:OOYY0.CSUFF
,:OOYY0.CEMTIT
,:OOYY0.CCED
,:OOYY0.CTCED
,:OOYY0.TOGGOP
,:OOYY0.CMDETTOP
,:OOYY0.CMINVOP
,:OOYY0.CSTATOP
,:OOYY0.CRAGGR
,:OOYY0.DARCHOP
,:OOYY0.DSTANZA
,:OOYY0.CBENOP
,:OOYY0.CTCBENOP
,:OOYY0.CSRUB2
,:OOYY0.DNDCONDA
,:OOYY0.DMTAGLDA
,:OOYY0.DPRENOT
,:OOYY0.QPRECAST
,:OOYY0.CCAUSTO

```

        , :OOYY0.CTLIQSTA
END-EXEC.
*
MOVE SQLCODE TO EZESQCOD.
*
IF EZESQCOD NOT = ZERO
AND EZEFEFEC = 1
    PERFORM INQERWP
END-IF.
*
IF EZESQCOD < ZERO
    PERFORM CHECK-EZEFEFEC
END-IF.
*
EXEC SQL CLOSE CUR-OOYY0I1  END-EXEC.
*
IF SQLCODE < ZERO
    PERFORM CHECK-EZEFEFEC
END-IF.
*
END-OOYY0I1-INQUIRY-OOYY0.
EXIT.
RSMT1I1-INQUIRY-RSMT1 SECTION.
*
EXEC SQL OPEN CUR-RSMT1I1  END-EXEC.
*
IF SQLCODE < ZERO
    PERFORM CHECK-EZEFEFEC
END-IF.

```

*

EXEC SQL FETCH CUR-RSMT1I1

 INTO :RSMT1.CSOGG

 ,:RSMT1.XRAGSOC

 ,:RSMT1.IOPERDEP

 ,:RSMT1.ISCAD

 ,:RSMT1.CRUOL

 ,:RSMT1.DRUOLDA

 ,:RSMT1.DRUOLA

 ,:RSMT1.CBAN

END-EXEC.

*

MOVE SQLCODE TO EZESQCOD.

*

IF EZESQCOD NOT = ZERO

AND EZEFEF = 1

 PERFORM INQERWP

END-IF.

*

IF EZESQCOD < ZERO

 PERFORM CHECK-EZEFEF

END-IF.

*

EXEC SQL CLOSE CUR-RSMT1I1 END-EXEC.

*

IF SQLCODE < ZERO

 PERFORM CHECK-EZEFEF

END-IF.

*

END-RSMT1I1-INQUIRY-RSMT1.

EXIT.

DO270I1-SETINQ-DO270 SECTION.

*

IF CTR-DO270I1 = 1

EXEC SQL CLOSE CUR-DO270I1 END-EXEC

MOVE ZERO TO CTR-DO270I1

END-IF.

*

EXEC SQL OPEN CUR-DO270I1 END-EXEC.

*

MOVE SQLCODE TO EZESQCOD.

*

*

IF EZESQCOD < ZERO

PERFORM CHECK-EZEFECD

END-IF.

*

MOVE 1 TO CTR-DO270I1.

*

END-DO270I1-SETINQ-DO270.

EXIT.

DO270S-SCAN-DO270 SECTION.

*

EXEC SQL FETCH CUR-DO270I1

INTO :DO270.POP

, :DO270.CDEP

, :DO270.QOGGOP

, :DO270.CBICCS

, :DO270.CBICPART

, :DO270.CSECACT2

END-EXEC.

*

MOVE SQLCODE TO EZESQCOD.

*

MOVE ZERO TO ST-DO270

IF SQLCODE NOT = ZERO

MOVE +100 TO ST-DO270

ELSE

ADD 1 TO W-CONTA

END-IF.

*

IF SQLCODE = 100

EXEC SQL CLOSE CUR-DO270I1 END-EXEC

MOVE ZERO TO CTR-DO270I1

END-IF.

*

*

IF EZESQCOD < ZERO

PERFORM CHECK-EZEFEC

END-IF.

END-DO270S-SCAN-DO270.

EXIT.

STAY2I1-INQUIRY-STAY2 SECTION.

*

EXEC SQL OPEN CUR-STAY2I1 END-EXEC.

*

IF SQLCODE < ZERO

PERFORM CHECK-EZEFE

END-IF.

*

EXEC SQL FETCH CUR-STAY2I1

INTO :STAY2.CNAZTIT

, :STAY2.CSPTIT

, :STAY2.CEMTIT

, :STAY2.XSPETIT

, :STAY2.CQUALTIT

, :STAY2.CEM

, :STAY2.CTGEST

, :STAY2.IBLOPTIT

, :STAY2.CTAMM

, :STAY2.CTTAGQUO

, :STAY2.DESTIN

, :STAY2.CSOGG

, :STAY2.CSUFF

, :STAY2.XSUFF

, :STAY2.CTSUFF

, :STAY2.CCED1

, :STAY2.CCED2

, :STAY2.IBLOPSUF

, :STAY2.POPSPE

, :STAY2.ITDIR

, :STAY2.DESTINS

, :STAY2.CHKDGTIT

, :STAY2.CCLTIT

, :STAY2.CDIVEM

END-EXEC.

*

MOVE SQLCODE TO EZESQCOD.

*

IF EZESQCOD NOT = ZERO

AND EZEFEFEC = 1

PERFORM INQERWP

END-IF.

*

IF EZESQCOD < ZERO

PERFORM CHECK-EZEFEFEC

END-IF.

*

MOVE CQUALTIT OF STAY2 TO W-SPEC-TIT (1:1).

MOVE CCLTIT OF STAY2 TO W-SPEC-TIT (2:3).

MOVE CSOGG OF STAY2 TO W-CSOGG-TIT.

MOVE CNAZTIT OF STAY2 TO W-CNAZTIT.

MOVE CSPTIT OF STAY2 TO W-CSPTIT.

MOVE CHKDGTIT OF STAY2 TO W-CHKDGTIT.

MOVE CQUALTIT OF STAY2 TO W-CQUALTIT.

*

EXEC SQL CLOSE CUR-STAY2I1 END-EXEC.

*

IF SQLCODE < ZERO

PERFORM CHECK-EZEFEFEC

END-IF.

*

END-STAY2I1-INQUIRY-STAY2.

EXIT.

TAYY0I1-INQUIRY-TAYY0 SECTION.

*

EXEC SQL OPEN CUR-TAYY0I1 END-EXEC.

*

IF SQLCODE < ZERO

PERFORM CHECK-EZEFE

END-IF.

*

EXEC SQL FETCH CUR-TAYY0I1

INTO :TAYY0.CNAZTIT

, :TAYY0.CSPTIT

, :TAYY0.CEMTIT

, :TAYY0.CHKDGTIT

, :TAYY0.XSPETIT

, :TAYY0.XSPETIT1

, :TAYY0.XSPETIT2

, :TAYY0.XSPETIT3

, :TAYY0.CQUALTIT

, :TAYY0.CCLTIT

, :TAYY0.CCOMPTIT

, :TAYY0.CRAGGTIT

, :TAYY0.CEM

, :TAYY0.CDIVEM

, :TAYY0.CTGEST

, :TAYY0.IGESPTIT

, :TAYY0.IBLOPTIT

, :TAYY0.DCENS

, :TAYY0.DVARULT

, :TAYY0.DESTIN

, :TAYY0.DEMPRE

,:TAYY0.CDURPRE
,:TAYY0.DESTINPR
,:TAYY0.QVNGLEM
,:TAYY0.CTTAGL
,:TAYY0.QPEMPR
,:TAYY0.CDIVPAG
,:TAYY0.QISTACED
,:TAYY0.DSTACED
,:TAYY0.CTREGINT
,:TAYY0.DIGODINT
,:TAYY0.QVCEDTM
,:TAYY0.CTINTER
,:TAYY0.QTASINT
,:TAYY0.CREGFISC
,:TAYY0.CTAMM
,:TAYY0.DINAMM
,:TAYY0.IAMMACQT
,:TAYY0.QVNRIMTM
,:TAYY0.QPRRIMB
,:TAYY0.CTESTR
,:TAYY0.DESTRDA
,:TAYY0.DESTRA
,:TAYY0.CTMAGRIM
,:TAYY0.CMMAGRIM
,:TAYY0.COGGPREM
,:TAYY0.CGRUPBI
,:TAYY0.CTGARTIT
,:TAYY0.ISTANABI
,:TAYY0.IINSRIS

,:TAYY0.CCLBOLLO
,:TAYY0.CMAPPTAS
,:TAYY0.QTASINT1
,:TAYY0.QTASINT2
,:TAYY0.CMCTAS2
,:TAYY0.CMCTAS1
,:TAYY0.DRIMBANT
,:TAYY0.DIFRIMB
,:TAYY0.DFRIRIMB
,:TAYY0.DFRIMB
,:TAYY0.CTQUOTIT
,:TAYY0.CMERQUO
,:TAYY0.CMNEGTIT
,:TAYY0.QDCONSOB
,:TAYY0.DQUTITDA
,:TAYY0.CTTAGQUO
,:TAYY0.ICONV
,:TAYY0.CSOGG
,:TAYY0.CPIAQUO

END-EXEC.

*

MOVE SQLCODE TO EZESQCOD.

*

IF EZESQCOD NOT = ZERO

AND EZEFECE = 1

PERFORM INQERWP

END-IF.

*

IF EZESQCOD < ZERO

PERFORM CHECK-EZEFEC

END-IF.

*

MOVE CQUALTIT OF TAYY0 TO W-SPEC-TIT (1:1).

MOVE CCLTIT OF TAYY0 TO W-SPEC-TIT (2:3).

MOVE CSOGG OF TAYY0 TO W-CSOGG-TIT.

MOVE CNAZTIT OF TAYY0 TO W-CNAZTIT.

MOVE CSPTIT OF TAYY0 TO W-CSPTIT.

MOVE CHKDGTIT OF TAYY0 TO W-CHKDGTIT.

MOVE CQUALTIT OF TAYY0 TO W-CQUALTIT.

*

EXEC SQL CLOSE CUR-TAYY0I1 END-EXEC.

*

IF SQLCODE < ZERO

PERFORM CHECK-EZEFEC

END-IF.

*

END-TAYY0I1-INQUIRY-TAYY0.

EXIT.

TSOS0I1-INQUIRY-TSOS0 SECTION.

*

EXEC SQL OPEN CUR-TSOS0I1 END-EXEC.

*

IF SQLCODE < ZERO

PERFORM CHECK-EZEFEC

END-IF.

*

EXEC SQL FETCH CUR-TSOS0I1

INTO :TSOS0.POPSPE

```

        ,:TSOS0.CTSUFF
        ,:TSOS0.DESOP1XA
        ,:TSOS0.DESOP2XA
        ,:TSOS0.DESOP3XA
END-EXEC.
*
MOVE SQLCODE TO EZESQCOD.
*
IF EZESQCOD NOT = ZERO
AND EZEFEFEC = 1
    PERFORM INQERWP
END-IF.
*
IF EZESQCOD < ZERO
    PERFORM CHECK-EZEFEFEC
END-IF.
*
EXEC SQL CLOSE CUR-TSOS0I1  END-EXEC.
*
IF SQLCODE < ZERO
    PERFORM CHECK-EZEFEFEC
END-IF.
*
END-TSOS0I1-INQUIRY-TSOS0.
EXIT.
*TROC1I1-INQUIRY-TROC1 SECTION.
*
* EXEC SQL OPEN CUR-TROC1I1  END-EXEC.
*

```

```

* IF SQLCODE < ZERO
*   PERFORM CHECK-EZEFEC
* END-IF.
*
* EXEC SQL FETCH CUR-TROC1I1
*   INTO :TROC1.POPSPE
*       , :TROC1.CSUFFD
*       , :TROC1.DCENS
*       , :TROC1.CEMMT
*       , :TROC1.CNAZTITR
*       , :TROC1.CSPTITR
*       , :TROC1.CEMTITR
*       , :TROC1.CSUFFR
*       , :TROC1.TSPRIV
*       , :TROC1.XRIFMT
*       , :TROC1.QAZIONIC
*       , :TROC1.QAZIONI
*       , :TROC1.POP
* END-EXEC.
*
* MOVE SQLCODE TO EZESQCOD.
*
* IF EZESQCOD NOT = ZERO
* AND EZEFEC = 1
*   PERFORM INQERYP
* END-IF.
*
* IF EZESQCOD < ZERO
*   PERFORM CHECK-EZEFEC

```

```

* END-IF.
*
* EXEC SQL CLOSE CUR-TROC1I1 END-EXEC.
*
* IF SQLCODE < ZERO
*     PERFORM CHECK-EZEFEC
* END-IF.
*
*END-TROC1I1-INQUIRY-TROC1.
* EXIT.
*CETY0U1-UPDATE-CETY0 SECTION.
*
* EXEC SQL OPEN CUR-CETY0U1 END-EXEC.
*
* MOVE SQLCODE TO EZESQCOD.
*
* IF EZESQCOD NOT = ZERO
* AND EZEFEC = 1
*     PERFORM UPDERWP
* END-IF.
*
* IF EZESQCOD < ZERO
*     PERFORM CHECK-EZEFEC
* END-IF.
*
* EXEC SQL FETCH CUR-CETY0U1
*     INTO :CETY0.CTCTIT
*     , :CETY0.CSOGG
*     , :CETY0.CNAZTIT

```

```

*      ,:CETY0.CSPTIT
*      ,:CETY0.CSUFF
*      ,:CETY0.CEMTIT
*      ,:CETY0.TSALCTIT
*      ,:CETY0.TBLACCST
*      ,:CETY0.TBLPREN
*      ,:CETY0.TBLINMT
*      ,:CETY0.TBLASS
*      ,:CETY0.DECGIOR
*      ,:CETY0.PECGIOR
*      ,:CETY0.PFOECG
*      ,:CETY0.TECGIOR
*      ,:CETY0.DECPER
*      ,:CETY0.PECPER
*      ,:CETY0.PFOECP
*      ,:CETY0.TECPER
*      ,:CETY0.TSALPRES
* END-EXEC.

*

* MOVE SQLCODE TO EZESQCOD.
*
* IF SQLCODE = 100
*   EXEC SQL CLOSE CUR-CETY0U1  END-EXEC
* END-IF.
*
* IF EZESQCOD NOT = ZERO
*   AND EZEFEC = 1
*   PERFORM UPDERWP
* END-IF.

```



```

*
* IF EZESQCOD < ZERO
*   PERFORM CHECK-EZEFECD
* END-IF.
*END-CETY0U1-UPDATE-CETY0.
* EXIT.
*CETYGA-ADD-CETYG SECTION.
*
* EXEC SQL INSERT
*   INTO CET
*   ( CTCTIT
*     , CSOGG
*     , CNAZTIT
*     , CSPTIT
*     , CSUFF
*     , CEMTIT
*     , TSALCTIT
*     , TBLACCST
*     , TBLPREN
*     , TBLINMT
*     , TBLASS
*     , DECGIOR
*     , PECGIOR
*     , PFOECG
*     , TECGIOR
*     , DECPER
*     , PECPER
*     , PFOECP
*     , TECPER

```

```

*      , TSALPRES
*      )
*      VALUES ( :CETYG.CTCTIT
*      , :CETYG.CSOGG
*      , :CETYG.CNAZTIT
*      , :CETYG.CSPTIT
*      , :CETYG.CSUFF
*      , :CETYG.CEMTIT
*      , :CETYG.TSALCTIT
*      , :CETYG.TBLACCST
*      , :CETYG.TBLPREN
*      , :CETYG.TBLINMT
*      , :CETYG.TBLASS
*      , :CETYG.DECGIOR
*      , :CETYG.PECGIOR
*      , :CETYG.PFOECG
*      , :CETYG.TECGIOR
*      , :CETYG.DECPER
*      , :CETYG.PECPER
*      , :CETYG.PFOECP
*      , :CETYG.TECPER
*      , :CETYG.TSALPRES
*      )
*      END-EXEC.
*
*      MOVE SQLCODE TO EZESQCOD.
*
*      IF EZESQCOD NOT = ZERO
*      AND EZEFEC = 1

```

```

*   PERFORM ERRCLOS
*   END-IF.
*
*   IF EZESQCOD < ZERO
*       PERFORM CHECK-EZEFECE
*   END-IF.
*END-CETYGA-ADD-CETYG.
*   EXIT.
*CETY0R-REPLACE-CETY0 SECTION.
*
*   EXEC SQL UPDATE
*
*       CET
*
*       SET TSALCTIT = :CETY0.TSALCTIT
*
*       , TBLACCST = :CETY0.TBLACCST
*
*       , TBLPREN = :CETY0.TBLPREN
*
*       , TBLINMT = :CETY0.TBLINMT
*
*       , TBLASS = :CETY0.TBLASS
*
*       , DECGIOR = :CETY0.DECGIOR
*
*       , PECGIOR = :CETY0.PECGIOR
*
*       , PFOECG = :CETY0.PFOECG
*
*       , TECGIOR = :CETY0.TECGIOR
*
*       , DECPER = :CETY0.DECPER
*
*       , PECPER = :CETY0.PECPER
*
*       , PFOECP = :CETY0.PFOECP
*
*       , TECPER = :CETY0.TECPER
*
*       , TSALPRES = :CETY0.TSALPRES
*
*   WHERE CURRENT OF CUR-CETY0U1
*   END-EXEC.
*

```

```

*  MOVE SQLCODE TO EZESQCOD.
*
*  EXEC SQL CLOSE CUR-CETY0U1  END-EXEC.
*
*  IF EZESQCOD NOT = ZERO
*    AND EZEFECE = 1
*      PERFORM ERRCLOS
*    END-IF.
*
*  IF EZESQCOD < ZERO
*    PERFORM CHECK-EZEFECE
*  END-IF.
*END-CETY0R-REPLACE-CETY0.
*  EXIT.
*MCETGA-ADD-MCETG SECTION.
*
*  EXEC SQL INSERT
*
*      INTO MCET
*
*      ( CTCTIT
*
*        , CSOGG
*
*        , CNAZTIT
*
*        , CSPTIT
*
*        , CSUFF
*
*        , CEMTIT
*
*        , POP
*
*        , CCAUSOP
*
*        , DSTORNO
*
*        , QMOVCTIT
*
*        )

```

```

*      VALUES ( :MCETG.CTCTIT
*
*      , :MCETG.CSOGG
*
*      , :MCETG.CNAZTIT
*
*      , :MCETG.CSPTIT
*
*      , :MCETG.CSUFF
*
*      , :MCETG.CEMTIT
*
*      , :MCETG.POP
*
*      , :MCETG.CCAUSOP
*
*      , :MCETG.DSTORNO
*
*      , :MCETG.QMOVCTIT
*
*      )
*
*  END-EXEC.
*
*  MOVE SQLCODE TO EZESQCOD.
*
*  IF EZESQCOD NOT = ZERO
*
*  AND EZEFEFEC = 1
*
*    PERFORM ERRCLOS
*
*  END-IF.
*
*  IF EZESQCOD < ZERO
*
*    PERFORM CHECK-EZEFEFEC
*
*  END-IF.
*
*END-MCETGA-ADD-MCETG.
*
*  EXIT.
*
*HROB1I5-INQUIRY-HROB1 SECTION.
*
*  EXEC SQL OPEN CUR-HROB1I5  END-EXEC.
*

```

```

* IF SQLCODE < ZERO
*   PERFORM CHECK-EZEFECE
* END-IF.
*
* EXEC SQL FETCH CUR-HROB1I5
*   INTO :HROB1.CATTFLUS
*       , :HROB1.CRICOP
*       , :HROB1.QNROIDF
*       , :HROB1.PNROIDF
*       , :HROB1.CCRO
*       , :HROB1.CNAZTIT
*       , :HROB1.CSPTIT
*       , :HROB1.CEMTIT
*       , :HROB1.CSUFF
*       , :HROB1.CBENOP
*       , :HROB1.CTCBENOP
*       , :HROB1.TOGGOP
*       , :HROB1.DESDIFOP
*       , :HROB1.XRIF
*       , :HROB1.XINFGIRO
*       , :HROB1.DRICMSG
*       , :HROB1.ORICMSG
*       , :HROB1.ORICMSGU
*       , :HROB1.QNROMSG
*       , :HROB1.TMSGARR
*       , :HROB1.TIDC749
*       , :HROB1.CVALFLU
*       , :HROB1.CMINVOP
*       , :HROB1.POP

```

```

*           ,:HROB1.IINFUN
* END-EXEC.
*
* MOVE SQLCODE TO EZESQCOD.
*
* IF EZESQCOD NOT = ZERO
* AND EZEFEFEC = 1
*   PERFORM INQERYP
* END-IF.
*
* IF EZESQCOD < ZERO
*   PERFORM CHECK-EZEFEFEC
* END-IF.
*
* EXEC SQL CLOSE CUR-HROB1I5  END-EXEC.
*
* IF SQLCODE < ZERO
*   PERFORM CHECK-EZEFEFEC
* END-IF.
*
*END-HROB1I5-INQUIRY-HROB1.
* EXIT.
*HIOB1I11-INQUIRY-HIOB1 SECTION.
*
* EXEC SQL OPEN CUR-HIOB1I1  END-EXEC.
*
* IF SQLCODE < ZERO
*   PERFORM CHECK-EZEFEFEC
* END-IF.

```

```

*
* EXEC SQL FETCH CUR-HIOB1I1
*      INTO :HIOB1.PNROIDF
* END-EXEC.
*
* MOVE SQLCODE TO EZESQCOD.
* IF EZESQCOD = -305
*     MOVE ZERO TO EZESQCOD
* END-IF
*
* IF EZESQCOD NOT = ZERO
* AND EZEFEF = 1
*     PERFORM INQERYP
* END-IF.
*
* IF EZESQCOD < ZERO
*     PERFORM CHECK-EZEFEF
* END-IF.
*
* EXEC SQL CLOSE CUR-HIOB1I1  END-EXEC.
*
* IF SQLCODE < ZERO
*     PERFORM CHECK-EZEFEF
* END-IF.
*
*END-HIOB1I1-INQUIRY-HIOB1.
* EXIT.
*
*HIOB0A-ADD-HIOB0 SECTION.

```


*

* EXEC SQL INSERT

* INTO HIOB

* (CATTFLUS

* , CDEST

* , CNAZTIT

* , CSPTIT

* , CEMTIT

* , CSUFF

* , QNROIDF

* , PNROIDF

* , DINVFLU

* , OINVFLU

* , CINVMSG

* , CTPRELAB

* , CVALFLU

* , CCROORI

* , CTCONTRO

* , CCONTROP

* , TSALCTIT

* , TSDISPO

* , DESDIFOP

* , TOGGOP

* , XRIF

* , XINFGIRO

* , CMINVOP

* , POP

* , CSTATOP

* , CMSGRETE

```

*      ,XINFPROC
*      ,TSALPRES
*      ,ISEGNO
*      ,CTCTIT1
*      )
*  VALUES ( :HIOB0.CATTFLUS
*      , :HIOB0.CDEST
*      , :HIOB0.CNAZTIT
*      , :HIOB0.CSPTIT
*      , :HIOB0.CEMTIT
*      , :HIOB0.CSUFF
*      , :HIOB0.QNROIDF
*      , :HIOB0.PNROIDF
*      , :HIOB0.DINVFLU
*      , :HIOB0.OINVFLU
*      , :HIOB0.CINVMSG
*      , :HIOB0.CTPRELAB
*      , :HIOB0.CVALFLU
*      , :HIOB0.CCROORI
*      , :HIOB0.CTCONTRO
*      , :HIOB0.CCONTROP
*      , :HIOB0.TSALCTIT
*      , :HIOB0.TSDISPO
*      , :HIOB0.DESDIFOP
*      , :HIOB0.TOGGOP
*      , :HIOB0.XRIF
*      , :HIOB0.XINFGIRO
*      , :HIOB0.CMINVOP
*      , :HIOB0.POP

```

```

*      , :HIOB0.CSTATOP
*      , :HIOB0.CMSGRETE
*      , :HIOB0.XINFPROC
*      , :HIOB0.TSALPRES
*      , :HIOB0.ISEGNO
*      , :HIOB0.CTCTIT1
*      )
*  END-EXEC.
*
*  MOVE SQLCODE TO EZESQCOD.
*
*  IF EZESQCOD NOT = ZERO
*  AND EZEFEFEC = 1
*    PERFORM ERRCLOS
*  END-IF.
*
*  IF EZESQCOD < ZERO
*    PERFORM CHECK-EZEFEFEC
*  END-IF.
*END-HIOB0A-ADD-HIOB0.
*  EXIT.
*HIBN0A-ADD-HIBN0 SECTION.
*
*  EXEC SQL INSERT
*      INTO HIBN
*      ( CATTFLUS
*      , CDEST
*      , CNAZTIT
*      , CSPTIT

```

```

*      , CEMTIT
*      , CSUFF
*      , QNROIDF
*      , PNROIDF
*      , PMIDC749
*      , CT749
*      , QCAMPO1M
*      , XCAMPO2M
*      , QCAMPO3M
*      , QCAMPO4M
*      , XCAMPO5M
*      , XCAMPO6M
*      )
*  VALUES ( :HIBN0.CATTFLUS
*      , :HIBN0.CDEST
*      , :HIBN0.CNAZTIT
*      , :HIBN0.CSPTIT
*      , :HIBN0.CEMTIT
*      , :HIBN0.CSUFF
*      , :HIBN0.QNROIDF
*      , :HIBN0.PNROIDF
*      , :HIBN0.PMIDC749
*      , :HIBN0.CT749
*      , :HIBN0.QCAMPO1M
*      , :HIBN0.XCAMPO2M
*      , :HIBN0.QCAMPO3M
*      , :HIBN0.QCAMPO4M
*      , :HIBN0.XCAMPO5M
*      , :HIBN0.XCAMPO6M

```

```

*          )
*  END-EXEC.
*
*  MOVE SQLCODE TO EZESQCOD.
*
*  IF EZESQCOD NOT = ZERO
*    AND EZEFEFEC = 1
*      PERFORM ERRCLOS
*  END-IF.
*
*  IF EZESQCOD < ZERO
*    PERFORM CHECK-EZEFEFEC
*  END-IF.
*END-HIBN0A-ADD-HIBN0.
*  EXIT.
*W002P03-INQUIRY-CETY0 SECTION.
*
*  EXEC SQL OPEN CUR-W002P03  END-EXEC.
*
*  EXEC SQL FETCH CUR-W002P03
*
*      INTO :CETY0.CTCTIT
*
*      , :CETY0.CSOGG
*
*      , :CETY0.CNAZTIT
*
*      , :CETY0.CSPTIT
*
*      , :CETY0.CSUFF
*
*      , :CETY0.CEMTIT
*
*      , :CETY0.TSALCTIT
*
*      , :CETY0.TBLACCST
*
*      , :CETY0.TBLPREN

```

```

*      ,:CETY0.TBLINMT
*      ,:CETY0.TBLASS
*      ,:CETY0.DECGIOR
*      ,:CETY0.PECGIOR
*      ,:CETY0.PFOECG
*      ,:CETY0.TECGIOR
*      ,:CETY0.DECPER
*      ,:CETY0.PECPER
*      ,:CETY0.PFOECP
*      ,:CETY0.TECPER
*      ,:CETY0.TSALPRES
*  END-EXEC.
*
*  MOVE SQLCODE TO EZESQCOD.
*
*  EXEC SQL CLOSE CUR-W002P03  END-EXEC.
*
*END-W002P03-INQUIRY-CETY0.
*  EXIT.
*W002P01-UPDATE-PGCY0 SECTION.
*
*  EXEC SQL OPEN CUR-W002P01  END-EXEC.
*
*  MOVE SQLCODE TO EZESQCOD.
*
*
*  IF EZESQCOD < ZERO
*    PERFORM CHECK-EZEFEFEC
*  END-IF.

```

```

*
* EXEC SQL FETCH CUR-W002P01
*      INTO :PGCY0.DGIOR
*      , :PGCY0.PULTOP1
*      , :PGCY0.PULTOP
*      , :PGCY0.PFORMUMT
*      , :PGCY0.PULTRIC
*      , :PGCY0.PULRLG
* END-EXEC.
*
* MOVE SQLCODE TO EZESQCOD.
*
* IF SQLCODE = 100
*      EXEC SQL CLOSE CUR-W002P01  END-EXEC
* END-IF.
*
*
* IF EZESQCOD < ZERO
*      PERFORM CHECK-EZEFEFEC
* END-IF.
*END-W002P01-UPDATE-PGCY0.
* EXIT.
*W002P02-REPLACE-PGCY0 SECTION.
*
* EXEC SQL UPDATE
*      PGC
*      SET PULTOP1 = :PGCY0.PULTOP1
*      , PULTOP = :PGCY0.PULTOP
*      , PFORMUMT = :PGCY0.PFORMUMT

```

```

*      , PULTRIC = :PGCY0.PULTRIC
*      , PULRLG = :PGCY0.PULRLG
*      WHERE CURRENT OF CUR-W002P01
*      END-EXEC.
*
*      MOVE SQLCODE TO EZESQCOD.
*
*      EXEC SQL CLOSE CUR-W002P01   END-EXEC.
*
*
*      IF EZESQCOD < ZERO
*          PERFORM CHECK-EZEFEFEC
*      END-IF.
*END-W002P02-REPLACE-PGCY0.
*      EXIT.
*W002P04-ADD-OOYYG SECTION.
*
*      EXEC SQL INSERT
*
*          INTO OO
*
*          ( POP
*
*            , DACQOP
*
*            , DESDIFOP
*
*            , CTOP
*
*            , IINMTOP
*
*            , CRICOP
*
*            , CTCRICOP
*
*            , CSRUB1
*
*            , XRIF
*
*            , PFORM

```



```

*      , DEMFORM
*      , CNAZTIT
*      , CSPTIT
*      , CSUFF
*      , CEMTIT
*      , CCED
*      , CTCED
*      , TOGGOP
*      , CMDETTOP
*      , CMINVOP
*      , CSTATOP
*      , CRAGGR
*      , DARCHOP
*      , DSTANZA
*      , CBENOP
*      , CTCBENOP
*      , CSRUB2
*      , DNDCONDA
*      , DMTAGLDA
*      , DPRENOT
*      , QPRECAST
*      , CCAUSTO
*      , CTLIQSTA
*      )
*  VALUES ( :OOYYG.POP
*      , :OOYYG.DACQOP
*      , :OOYYG.DESDIFOP
*      , :OOYYG.CTOP
*      , :OOYYG.IINMTOP

```

* ,:OOYYG.CRICOP
* ,:OOYYG.CTCRICOP
* ,:OOYYG.CSRUB1
* ,:OOYYG.XRIF
* ,:OOYYG.PFORM
* ,:OOYYG.DEMFORM
* ,:OOYYG.CNAZTIT
* ,:OOYYG.CSPTIT
* ,:OOYYG.CSUFF
* ,:OOYYG.CEMTIT
* ,:OOYYG.CCED
* ,:OOYYG.CTCED
* ,:OOYYG.TOGGOP
* ,:OOYYG.CMDETTOP
* ,:OOYYG.CMINVOP
* ,:OOYYG.CSTATOP
* ,:OOYYG.CRAGGR
* ,:OOYYG.DARCHOP
* ,:OOYYG.DSTANZA
* ,:OOYYG.CBENOP
* ,:OOYYG.CTCBENOP
* ,:OOYYG.CSRUB2
* ,:OOYYG.DNDCONDA
* ,:OOYYG.DMTAGLDA
* ,:OOYYG.DPRENOT
* ,:OOYYG.QPRECAST
* ,:OOYYG.CCAUSTO
* ,:OOYYG.CTLIQSTA
*)

```

*   END-EXEC.

*

*   MOVE SQLCODE TO EZESQCOD.

*

*

*   IF EZESQCOD < ZERO

*       PERFORM CHECK-EZEFEFEC

*   END-IF.

*END-W002P04-ADD-OOYYG.

*   EXIT.

*W002P05-ADD-IOOY0 SECTION.

*

*   EXEC SQL INSERT

*       INTO IOO

*       ( POP

*         , CTINVOP

*         , DINTERV

*         , OINTERV

*         , CSOGG

*         , COP

*       )

*   VALUES ( :IOOY0.POP

*             , :IOOY0.CTINVOP

*             , :IOOY0.DINTERV

*             , :IOOY0.OINTERV

*             , :IOOY0.CSOGG

*             , :IOOY0.COP

*           )

*   END-EXEC.

```

```

*
*  MOVE SQLCODE TO EZESQCOD.
*
*
*
*  IF EZESQCOD < ZERO
*    PERFORM CHECK-EZEFEFEC
*  END-IF.
*END-W002P05-ADD-IOOY0.
*  EXIT.
*W007P08-UPDATE-CETY9 SECTION.
*
*  EXEC SQL OPEN CUR-W007P08  END-EXEC.
*
*  MOVE SQLCODE TO EZESQCOD.
*
*
*
*  IF EZESQCOD < ZERO
*    PERFORM CHECK-EZEFEFEC
*  END-IF.
*
*  EXEC SQL FETCH CUR-W007P08
*
*    INTO :CETY9.CTCTIT
*
*    , :CETY9.CSOGG
*
*    , :CETY9.CNAZTIT
*
*    , :CETY9.CSPTIT
*
*    , :CETY9.CSUFF
*
*    , :CETY9.CEMTIT
*
*    , :CETY9.TSALCTIT
*
*    , :CETY9.TBLACCST

```

```

*      ,:CETY9.TBLPREN
*      ,:CETY9.TBLINMT
*      ,:CETY9.TBLASS
*      ,:CETY9.DECGIOR
*      ,:CETY9.PECGIOR
*      ,:CETY9.PFOECG
*      ,:CETY9.TECGIOR
*      ,:CETY9.DECPER
*      ,:CETY9.PECPER
*      ,:CETY9.PFOECP
*      ,:CETY9.TECPER
*      ,:CETY9.TSALPRES
*  END-EXEC.
*
*  MOVE SQLCODE TO EZESQCOD.
*
*  IF SQLCODE = 100
*      EXEC SQL CLOSE CUR-W007P08  END-EXEC
*  END-IF.
*
*
*  IF EZESQCOD < ZERO
*      PERFORM CHECK-EZEFEFEC
*  END-IF.
*END-W007P08-UPDATE-CETY9.
*  EXIT.
*W007P09-REPLACE-CETY9 SECTION.
*
*  EXEC SQL UPDATE

```

```

*          CET
*
*  SET TSALCTIT = :CETY9.TSALCTIT
*
*    , TBLACCST = :CETY9.TBLACCST
*
*    , TBLPREN = :CETY9.TBLPREN
*
*    , TBLINMT = :CETY9.TBLINMT
*
*    , TBLASS = :CETY9.TBLASS
*
*    , DECGIOR = :CETY9.DECGIOR
*
*    , PECGIOR = :CETY9.PECGIOR
*
*    , PFOECG = :CETY9.PFOECG
*
*    , TECGIOR = :CETY9.TECGIOR
*
*    , DECPER = :CETY9.DECPER
*
*    , PECPER = :CETY9.PECPER
*
*    , PFOECP = :CETY9.PFOECP
*
*    , TECPER = :CETY9.TECPER
*
*    , TSALPRES = :CETY9.TSALPRES
*
*  WHERE CURRENT OF CUR-W007P08
*
*  END-EXEC.
*
*
*  MOVE SQLCODE TO EZESQCOD.
*
*
*  EXEC SQL CLOSE CUR-W007P08  END-EXEC.
*
*
*
*  IF EZESQCOD < ZERO
*
*    PERFORM CHECK-EZEFEC
*
*  END-IF.
*
*END-W007P09-REPLACE-CETY9.
*
*  EXIT.
*
*BOCY0A-ADD-BOCY0 SECTION.

```

```

*
* EXEC SQL INSERT
*     INTO BOC
*     ( POPSPE
*       , POP
*       , CDEP
*       , DESEISOC
*       , CSUFF
*       , CNAZTIT
*       , CSPTIT
*       , QBLOC
*       , TSBLOCP
*       , CEMTIT
*     )
*     VALUES ( :BOCY0.POPSPE
*               , :BOCY0.POP
*               , :BOCY0.CDEP
*               , :BOCY0.DESEISOC
*               , :BOCY0.CSUFF
*               , :BOCY0.CNAZTIT
*               , :BOCY0.CSPTIT
*               , :BOCY0.QBLOC
*               , :BOCY0.TSBLOCP
*               , :BOCY0.CEMTIT
*             )
* END-EXEC.
*
* MOVE SQLCODE TO EZESQCOD.
*

```

```

* IF EZESQCOD NOT = ZERO
* AND EZEFECE = 1
*   PERFORM ERRCLC
* END-IF.
*
* IF EZESQCOD < ZERO
*   PERFORM CHECK-EZEFECE
* END-IF.
*END-BOCY0A-ADD-BOCY0.
* EXIT.
OOYY0U1-UPDATE-OOYY0 SECTION.
*
EXEC SQL OPEN CUR-OOYY0U1  END-EXEC.
*
MOVE SQLCODE TO EZESQCOD.
*
IF EZESQCOD NOT = ZERO
AND EZEFECE = 1
  PERFORM UPDERWP
END-IF.
*
IF EZESQCOD < ZERO
  PERFORM CHECK-EZEFECE
END-IF.
*
EXEC SQL FETCH CUR-OOYY0U1
      INTO :OOYY0.POP
      ,:OOYY0.DACQOP
      ,:OOYY0.DESDIFOP

```


,:OOYY0.CTOP
,:OOYY0.IINMTOP
,:OOYY0.CRICOP
,:OOYY0.CTCRICOP
,:OOYY0.CSRUB1
,:OOYY0.XRIF
,:OOYY0.PFORM
,:OOYY0.DEMFORM
,:OOYY0.CNAZTIT
,:OOYY0.CSPTIT
,:OOYY0.CSUFF
,:OOYY0.CEMTIT
,:OOYY0.CCED
,:OOYY0.CTCED
,:OOYY0.TOGGOP
,:OOYY0.CMDETTOP
,:OOYY0.CMINVOP
,:OOYY0.CSTATOP
,:OOYY0.CRAGGR
,:OOYY0.DARCHOP
,:OOYY0.DSTANZA
,:OOYY0.CBENOP
,:OOYY0.CTCBENOP
,:OOYY0.CSRUB2
,:OOYY0.DNDCONDA
,:OOYY0.DMTAGLDA
,:OOYY0.DPRENOT
,:OOYY0.QPRECAST
,:OOYY0.CCAUSTO

```

        , :OOYY0.CTLIQSTA
END-EXEC.
*
MOVE SQLCODE TO EZESQCOD.
*
IF SQLCODE = 100
    EXEC SQL CLOSE CUR-OOYY0U1  END-EXEC
END-IF.
*
IF EZESQCOD NOT = ZERO
AND EZEFECD = 1
    PERFORM UPDERWP
END-IF.
*
IF EZESQCOD < ZERO
    PERFORM CHECK-EZEFECD
END-IF.
END-OOYY0U1-UPDATE-OOYY0.
EXIT.
OOYY0R-REPLACE-OOYY0 SECTION.
*
EXEC SQL UPDATE
    OO
    SET DACQOP = :OOYY0.DACQOP
    , DESDIFOP = :OOYY0.DESDIFOP
    , CTOP = :OOYY0.CTOP
    , IINMTOP = :OOYY0.IINMTOP
    , CRICOP = :OOYY0.CRICOP
    , CTCRICOP = :OOYY0.CTCRICOP

```

, CSRUB1 = :OOYY0.CSRUB1
, XRIF = :OOYY0.XRIF
, PFORM = :OOYY0.PFORM
, DEMFORM = :OOYY0.DEMFORM
, CNAZTIT = :OOYY0.CNAZTIT
, CSPTIT = :OOYY0.CSPTIT
, CSUFF = :OOYY0.CSUFF
, CEMTIT = :OOYY0.CEMTIT
, CCED = :OOYY0.CCED
, CTCED = :OOYY0.CTCED
, TOGGOP = :OOYY0.TOGGOP
, CMDETTOP = :OOYY0.CMDETTOP
, CMINVOP = :OOYY0.CMINVOP
, CSTATOP = :OOYY0.CSTATOP
, CRAGGR = :OOYY0.CRAGGR
, DARCHOP = :OOYY0.DARCHOP
, DSTANZA = :OOYY0.DSTANZA
, CBENOP = :OOYY0.CBENOP
, CTCBENOP = :OOYY0.CTCBENOP
, CSRUB2 = :OOYY0.CSRUB2
, DNDCONDA = :OOYY0.DNDCONDA
, DMTAGLDA = :OOYY0.DMTAGLDA
, DPRENOT = :OOYY0.DPRENOT
, QPRECAST = :OOYY0.QPRECAST
, CCAUSTO = :OOYY0.CCAUSTO
, CTLIQSTA = :OOYY0.CTLIQSTA
WHERE CURRENT OF CUR-OOYY0U1
END-EXEC.

MOVE SQLCODE TO EZESQCOD.

*

EXEC SQL CLOSE CUR-OOYY0U1 END-EXEC.

*

IF EZESQCOD NOT = ZERO

AND EZEFECE = 1

PERFORM ERRCLOS

END-IF.

*

IF EZESQCOD < ZERO

PERFORM CHECK-EZEFECE

END-IF.

END-OOYY0R-REPLACE-OOYY0.

EXIT.

IOOY0A-ADD-IOOY0 SECTION.

*

EXEC SQL INSERT

INTO IOO

(POP

, CTINVOP

, DINTERV

, OINTERV

, CSOGG

, COP

)

VALUES (:IOOY0.POP

, :IOOY0.CTINVOP

, :IOOY0.DINTERV

, :IOOY0.OINTERV

```

        ,:IOOY0.CSOGG
        ,:IOOY0.COP
    )
END-EXEC.

*

MOVE SQLCODE TO EZESQCOD.

*

IF EZESQCOD NOT = ZERO
AND EZEFECC = 1
    PERFORM ERRCLOS
END-IF.

*

IF EZESQCOD < ZERO
    PERFORM CHECK-EZEFECC
END-IF.

END-IOOY0A-ADD-IOOY0.

EXIT.

*

*TREY0A-ADD-TREY0 SECTION.

*

* EXEC SQL INSERT
*     INTO TRE
*     ( POP
*       , CNAZTIT
*       , CSPTIT
*       , CEMTIT
*       , CSUFF
*       , QTAGL

```

```

*      , QCER
*      , CCAUSOP
*      )
*  VALUES ( :TREY0.POP
*      , :TREY0.CNAZTIT
*      , :TREY0.CSPTIT
*      , :TREY0.CEMTIT
*      , :TREY0.CSUFF
*      , :TREY0.QTAGL
*      , :TREY0.QCER
*      , :TREY0.CCAUSOP
*      )
*  END-EXEC.
*
*  IF  SQLCODE = -803
*      MOVE ZERO TO EZESQCOD
*  ELSE
*      MOVE SQLCODE TO EZESQCOD
*  END-IF.
*
*
*  IF EZESQCOD NOT = ZERO
*      AND EZEFEC = 1
*      PERFORM ERRCLOS
*  END-IF.
*
*  IF EZESQCOD < ZERO
*      PERFORM CHECK-EZEFEC
*  END-IF.

```

*END-TREY0A-ADD-TREY0.

* EXIT.

*

*TRER0A-ADD-TRER0 SECTION.

*

* EXEC SQL INSERT

* INTO TRER

* (POP

* , CNAZTIT

* , CSPTIT

* , CEMTIT

* , CSUFF

* , QTAGL

* , QCER

* , CCAUSOP

*)

* VALUES (:TRER0.POP

* , :TRER0.CNAZTIT

* , :TRER0.CSPTIT

* , :TRER0.CEMTIT

* , :TRER0.CSUFF

* , :TRER0.QTAGL

* , :TRER0.QCER

* , :TRER0.CCAUSOP

*)

* END-EXEC.

*

*

* IF SQLCODE = -803

```

*      MOVE ZERO TO EZESQCOD
* ELSE
*      MOVE SQLCODE TO EZESQCOD
* END-IF.
*
*
* IF EZESQCOD NOT = ZERO
* AND EZEFEF = 1
*      PERFORM ERRCLOS
* END-IF.
*
* IF EZESQCOD < ZERO
*      PERFORM CHECK-EZEFEF
* END-IF.
*END-TRER0A-ADD-TRER0.
* EXIT.
*
*TRES0A-ADD-TRES0 SECTION.
*
* EXEC SQL INSERT
*      INTO TRES
*      ( POP
*      , CNAZTIT
*      , CSPTIT
*      , CEMTIT
*      , CSUFF
*      , QTAGL
*      , QCER
*      , CCAUSOP

```



```

*      )
*      VALUES ( :TRES0.POP
*              ,:TRES0.CNAZTIT
*              ,:TRES0.CSPTIT
*              ,:TRES0.CEMTIT
*              ,:TRES0.CSUFF
*              ,:TRES0.QTAGL
*              ,:TRES0.QCER
*              ,:TRES0.CCAUSOP
*      )
*      END-EXEC.
*
*
*      IF  SQLCODE = -803
*          MOVE ZERO TO EZESQCOD
*      ELSE
*          MOVE SQLCODE TO EZESQCOD
*      END-IF.
*
*
*      IF EZESQCOD NOT = ZERO
*          AND EZEFEFEC = 1
*          PERFORM ERRRCLOS
*      END-IF.
*
*
*      IF EZESQCOD < ZERO
*          PERFORM CHECK-EZEFEFEC
*      END-IF.
*
*END-TRES0A-ADD-TRES0.

```

* EXIT.

*

*S27Y0A-ADD-S27Y0 SECTION.

*

* EXEC SQL INSERT

* INTO S27

* (POP

* , DCAUSULT

* , IVARLETT

* , CUORGMT

* , DLETTE

* , CEMMT

* , CNAZTIT

* , CSPTIT

* , CEMTIT

* , CSUFF

* , CCED1

* , XSUFF

* , TOGGOP

*)

* VALUES (:S27Y0.POP

* , :S27Y0.DCAUSULT

* , :S27Y0.IVARLETT

* , :S27Y0.CUORGMT

* , :S27Y0.DLETTE

* , :S27Y0.CEMMT

* , :S27Y0.CNAZTIT

* , :S27Y0.CSPTIT

* , :S27Y0.CEMTIT

```

*      ,:S27Y0.CSUFF
*      ,:S27Y0.CCED1
*      ,:S27Y0.XSUFF
*      ,:S27Y0.TOGGOP
*      )
*  END-EXEC.
*
*
*  IF  SQLCODE = -803
*      MOVE ZERO TO EZESQCOD
*  ELSE
*      MOVE SQLCODE TO EZESQCOD
*  END-IF.
*
*
*  IF EZESQCOD NOT = ZERO
*      AND EZEFEFEC = 1
*      PERFORM ERRCLOS
*  END-IF.
*
*  IF EZESQCOD < ZERO
*      PERFORM CHECK-EZEFEFEC
*  END-IF.
*END-S27Y0A-ADD-S27Y0.
*  EXIT.
*SMTY0I1-INQUIRY-SMTY0 SECTION.
*
*  EXEC SQL OPEN CUR-SMTY0I1  END-EXEC.
*

```

```
* IF SQLCODE < ZERO
*   PERFORM CHECK-EZEFECE
* END-IF.
*
* EXEC SQL FETCH CUR-SMTY0I1
*   INTO :SMTY0.CSOGG
*       , :SMTY0.XRAGSOC1
*       , :SMTY0.XRAGSOC2
*       , :SMTY0.XRAGSOC
*       , :SMTY0.CTPERS
*       , :SMTY0.CCATSOGG
*       , :SMTY0.CRESIDEN
*       , :SMTY0.CFISC
*       , :SMTY0.CPARIVA1
*       , :SMTY0.CSOGGFAT
*       , :SMTY0.CBAN
*       , :SMTY0.CSPORBAN
*       , :SMTY0.XSPOBAN1
*       , :SMTY0.XSPOBAN2
*       , :SMTY0.XSPOBAN3
*       , :SMTY0.CCONBAN
*       , :SMTY0.ICVSETIF
*       , :SMTY0.DVARULT
*       , :SMTY0.DCONTDEP
*       , :SMTY0.IOPERDEP
*       , :SMTY0.QPATR
*       , :SMTY0.IAMMSRUB
*       , :SMTY0.CTASSSTA
*       , :SMTY0.DCONVEM
```

```

*      ,:SMTY0.CCLEM
*      ,:SMTY0.QCAPVERS
*      ,:SMTY0.QCAPDEL
*      ,:SMTY0.DCAP
*      ,:SMTY0.QAFICOMM
*      ,:SMTY0.CEMABI
*      ,:SMTY0.DCONVEST
*      ,:SMTY0.QQUOTSOC
*      ,:SMTY0.QPERCSOC
*      ,:SMTY0.DPARMTDA
*      ,:SMTY0.DPARMTA
*      ,:SMTY0.CARORGMT
*      ,:SMTY0.ICVSITRA
*      ,:SMTY0.ISCAD
* END-EXEC.
*
* MOVE SQLCODE TO EZESQCOD.
*
* IF EZESQCOD NOT = ZERO
* AND EZEFEFEC = 1
*   PERFORM INQERWP
* END-IF.
*
* IF EZESQCOD < ZERO
*   PERFORM CHECK-EZEFEFEC
* END-IF.
*
* EXEC SQL CLOSE CUR-SMTY0I1  END-EXEC.
*

```

```

* IF SQLCODE < ZERO
*   PERFORM CHECK-EZEFEC
* END-IF.
*
*END-SMTY0I1-INQUIRY-SMTY0.
* EXIT.
*
*S27A0A-ADD-S27A0 SECTION.
*
* EXEC SQL INSERT
*   INTO S27A
*   ( POP
*   , CDEP
*   , XRAGSOC
*   , QOGGOP
*   )
*   VALUES ( :S27A0.POP
*   , :S27A0.CDEP
*   , :S27A0.XRAGSOC
*   , :S27A0.QOGGOP
*   )
* END-EXEC.
*
*
* IF SQLCODE = -803
*   MOVE ZERO TO EZESQCOD
* ELSE
*   MOVE SQLCODE TO EZESQCOD
* END-IF.

```

```

*
*
* IF EZESQCOD NOT = ZERO
* AND EZEFEFEC = 1
*   PERFORM ERRCLOS
* END-IF.
*
* IF EZESQCOD < ZERO
*   PERFORM CHECK-EZEFEFEC
* END-IF.
*END-S27A0A-ADD-S27A0.
* EXIT.
*
*=====*
RICHIAMA-RNBC003 SECTION.
*=====*

```

INITIALIZE RNC03I-REC.

```

MOVE CTOP  OF OOYY0  TO RNC03I-CTOP.
MOVE CNAZTIT OF OOYY0  TO RNC03I-CNAZTIT.
MOVE CSPTIT OF OOYY0  TO RNC03I-CSPTIT.
MOVE CEMTIT OF OOYY0  TO RNC03I-CEMTIT.
MOVE TOGGOP OF OOYY0  TO RNC03I-QTA-TOGGOP.

```

```

DISPLAY 'PRIMA      = '.
DISPLAY 'CTOP      = '  RNC03I-CTOP.
DISPLAY 'CNAZTIT   = '  RNC03I-CNAZTIT.
DISPLAY 'CSPTIT    = '  RNC03I-CSPTIT.

```

```

DISPLAY 'CEMTIT      =' RNC03I-CEMTIT.
MOVE RNC03I-QTA-TOGGOP      TO W-DISP-S15.
DISPLAY 'QTA-TOGGOP =' W-DISP-S15.

CALL ROUT-RNBC003 USING RNC03I-REC.

DISPLAY '-----';
DISPLAY 'DOPO      =';
DISPLAY 'CTOP      =' RNC03I-CTOP.
DISPLAY 'CNAZTIT   =' RNC03I-CNAZTIT.
DISPLAY 'CSPTIT    =' RNC03I-CSPTIT.
DISPLAY 'CEMTIT    =' RNC03I-CEMTIT.
MOVE RNC03I-QTA-TOGGOP      TO W-DISP-S15.
DISPLAY 'QTA-TOGGOP =' W-DISP-S15.
MOVE RNC03I-QTA-ACCENTR-1    TO W-DISP-S15.
DISPLAY 'QTA-ACCENTR-1 =' W-DISP-S15.
MOVE RNC03I-QTA-ACCENTR-2    TO W-DISP-S15.
DISPLAY 'QTA-ACCENTR-2 =' W-DISP-S15.
MOVE RNC03I-QTA-EMESS-CORR   TO W-DISP-S15.
DISPLAY 'QTA-EMESS-CORR =' W-DISP-S15.
MOVE RNC03I-QTA-DELIB        TO W-DISP-S15.
DISPLAY 'QTA-DELIB  =' W-DISP-S15.
DISPLAY 'RETC       =' RNC03I-RETC.
DISPLAY 'MSG        =' RNC03I-MSG.
DISPLAY 'CQUALTIT   =' RNC03I-CQUALTIT.
DISPLAY 'CCLTIT     =' RNC03I-CCLTIT.
DISPLAY 'CDIVEM     =' RNC03I-CDIVEM.
DISPLAY 'BLOCK-CONT =' RNC03I-BLOCK-CONT.
DISPLAY 'SQLCODE    =' RNC03I-SQLCODE.

```


=====

VEDI-CONTROLLO-RNBC003 SECTION.

=====

*** MOVE CQUALTIT OF TAYY0 TO W-SPEC-TIT (1:1).

*** MOVE CCLTIT OF TAYY0 TO W-SPEC-TIT (2:3).

DISPLAY 'W-SPEC-TIT = ' W-SPEC-TIT.

DISPLAY 'W-CSOGG-TIT = ' W-CSOGG-TIT.

DISPLAY 'CNAZTIT = ' W-CNAZTIT.

DISPLAY 'CSPTIT = ' W-CSPTIT.

DISPLAY 'CHKDGTIT = ' W-CHKDGTIT.

DISPLAY 'CQUALTIT = ' W-CQUALTIT.

IF NON-CONTROLLO

OR (W-SPEC-TIT = '3303' AND

W-CSOGG-TIT = 12510)

*** CSOGG OF TAYY0 = 12510)

CONTINUE

ELSE

PERFORM RICHIAMA-RNBC003

IF RNC03I-RETC NOT = ZERO

PERFORM SCRIVI-TABULATO

IF RNC03I-BLOCK-CONT = 'N'

MOVE ZERO TO EZEMNO

ELSE

PERFORM AGGIORNA-OO

* PERFORM DELETE-5-TAB

```
IF EZEMNO = 0
    MOVE 907 TO EZEMNO
END-IF
END-IF
END-IF
END-IF.
```

```
*=====*
```

```
SCRIVI-TABULATO SECTION.
```

```
*=====*
```

```
INITIALIZE  OOBC01I-REC.
```

```
MOVE 'B295 '      TO OOBC01I-NOME-PROGR.
MOVE CTOP  OF OOYY0  TO OOBC01I-CTOP.
MOVE DGIOR  OF PGCY0  TO OOBC01I-DATA-CONT.
MOVE W-CSOGG      TO OOBC01I-CSOGG.
* MOVE XRAGSOC OF RSMT1  TO OOBC01I-XRAGSOC.
MOVE CNAZTIT OF OOYY0  TO OOBC01I-CNAZTIT.
MOVE CSPTIT OF OOYY0  TO OOBC01I-CSPTIT.
MOVE CEMTIT OF OOYY0  TO OOBC01I-CEMTIT.
* MOVE XSPETIT OF TAYY0  TO OOBC01I-XSPETIT.
MOVE RNC03I-CDIVEM      TO OOBC01I-CDIVEM.
MOVE RNC03I-QTA-TOGGOP  TO OOBC01I-QTA-TOGGOP.
MOVE RNC03I-QTA-ACCENTR-1 TO OOBC01I-QTA-ACCENTR-1.
MOVE RNC03I-QTA-ACCENTR-2 TO OOBC01I-QTA-ACCENTR-2.
MOVE RNC03I-QTA-DELIB    TO OOBC01I-QTA-DELIB.
MOVE RNC03I-QTA-EMESS-CORR TO OOBC01I-QTA-EMESS-CORR.
MOVE RNC03I-MSG          TO OOBC01I-MSG.
```

MOVE RNC03I-RETC TO OOBC01I-RETC.
MOVE POP OF OOYY0 TO OOBC01I-POP.

WRITE REC-STAMPER FROM OOBC01I-REC.
ADD 1 TO CTR-STAMPER.

=====

AGGIORNA-OO SECTION.

=====

MOVE POP OF OOYY0 TO POP OF DCLOO.
MOVE '60' TO CSTATOP OF DCLOO.

EXEC SQL
UPDATE OO
SET CSTATOP = :DCLOO.CSTATOP
WHERE POP = :DCLOO.POP
END-EXEC.

IF SQLCODE NOT EQUAL ZERO
MOVE 555 TO EZEMNO
END-IF.

*

=====

*DELETE-5-TAB SECTION.

=====

*

* PERFORM DELETE-S27.

*

```

* IF EZEMNO = 0
*   PERFORM DELETE-S27A
* END-IF.
*
* IF EZEMNO = 0
*   PERFORM DELETE-TRE
* END-IF.
*
* IF EZEMNO = 0
*   PERFORM DELETE-TRER
* END-IF.
*
* IF EZEMNO = 0
*   PERFORM DELETE-TRES
* END-IF.
*
*=====*
*DELETE-S27 SECTION.
*=====*
*
* MOVE POP OF OOOY0 TO POP OF DCLS27.
*
* EXEC SQL
*   DELETE FROM S27
*   WHERE POP = :DCLS27.POP
* END-EXEC.
*
* IF SQLCODE EQUAL ZERO OR 100
*   CONTINUE

```

```

* ELSE

*   MOVE 630 TO EZEMNO

* END-IF.

*

*=====*

*DELETE-S27A SECTION.

*=====*

*

*   MOVE POP OF OOOY0 TO POP OF DCLS27A.

*

* EXEC SQL

*       DELETE FROM S27A

*       WHERE POP = :DCLS27A.POP

* END-EXEC.

*

* IF SQLCODE EQUAL ZERO OR 100

* CONTINUE

* ELSE

*   MOVE 630 TO EZEMNO

* END-IF.

*

*=====*

*DELETE-TRE SECTION.

*=====*

*

*   MOVE POP OF OOOY0 TO POP OF DCLTRE.

*

* EXEC SQL

*       DELETE FROM TRE

```

```

*      WHERE  POP  = :DCLTRE.POP
*  END-EXEC.
*
*  IF SQLCODE EQUAL ZERO OR 100
*    CONTINUE
*  ELSE
*    MOVE 630 TO EZEMNO
*  END-IF.
*
*=====*
*DELETE-TRER SECTION.
*=====*
*
*  MOVE  POP OF OOOY0  TO  POP  OF DCLTRER.
*
*  EXEC SQL
*      DELETE FROM  TRER
*      WHERE  POP  = :DCLTRER.POP
*  END-EXEC.
*
*  IF SQLCODE EQUAL ZERO OR 100
*    CONTINUE
*  ELSE
*    MOVE 630 TO EZEMNO
*  END-IF.
*
*=====*
*DELETE-TRES SECTION.
*=====*

```

*
* MOVE POP OF OOOY0 TO POP OF DCLTRES.

*

* EXEC SQL

* DELETE FROM TRES

* WHERE POP = :DCLTRES.POP

* END-EXEC.

*

* IF SQLCODE EQUAL ZERO OR 100

* CONTINUE

* ELSE

* MOVE 630 TO EZEMNO

* END-IF.

*

***** ----- *****

***** MODIF. X QTA MULTIPL. TAGLIO MINIMO ----- *****

***** ----- *****

CONTR-TAGLIO SECTION.

MOVE TOGGOP OF OOOY0 TO W-QTAINT.

PERFORM LEGGI-VTTA THRU END-LEGGI-VTTA.

IF SQLCODE = 0

DIVIDE W-QTAINT BY WQTAGL

GIVING WPARAM

REMAINDER RESTO

IF RESTO > 0

* Q.TA NON DIVISIBILE X TAGLIO MINIMO....

MOVE 0040 TO EZEMNO

PERFORM B295P13

END-IF

END-IF.

LEGGI-CI SECTION.

EXEC SQL SELECT CTCINTER

INTO :DCLCI.CTCINTER

FROM CI

WHERE CI.CCINTER = :DCLCI.CCINTER

END-EXEC.

IF SQLCODE EQUAL 0

IF CTCINTER = 'P'

MOVE 'SPRI' TO W-SETTL-CAPACITY

ELSE

MOVE 'SAGE' TO W-SETTL-CAPACITY

END-IF

ELSE

IF SQLCODE = +100

CONTINUE

ELSE


```

        MOVE SQLCODE TO EZESQCOD

        PERFORM INQERWP

    END-IF

END-IF.

END-LEGGI-CI.

EXIT.

*****

LEGGI-VTTA SECTION.

*****

        MOVE CNAZTIT OF OOYY0  TO CNAZTIT OF DCLVTTA.
        MOVE CSPTIT OF OOYY0  TO CSPTIT  OF DCLVTTA.
        MOVE '00'           TO CEMTIT  OF DCLVTTA.
        MOVE DGIOR  OF PGCY0  TO DVALTAGL OF DCLVTTA.


EXEC SQL SELECT MAX(DVALTAGL), MIN(QTAGL1)
        INTO :DCLVTTA.DVALTAGL, :DCLVTTA.QTAGL1
        FROM VTTA
        WHERE VTTA.CNAZTIT = :DCLVTTA.CNAZTIT
        AND VTTA.CSPTIT  = :DCLVTTA.CSPTIT
        AND VTTA.CEMTIT  = :DCLVTTA.CEMTIT
        AND VTTA.DVALTAGL <= :DCLVTTA.DVALTAGL
END-EXEC.


IF SQLCODE EQUAL 0
        MOVE QTAGL1 OF DCLVTTA  TO WQTAGL
ELSE
        MOVE SQLCODE TO EZESQCOD
        PERFORM INQERWP
END-IF.

```

END-LEGGI-VTTA.

EXIT.

*-----

CHIAMATA-DPOC52-POOL SECTION .

INITIALIZE DPC47I.

*

MOVE 'N' TO DPC47I-FUNZPGM.

MOVE 'T2S' TO DPC47I-CPROCSIM.

MOVE 'POOL' TO DPC47I-CCONTATO.

*

MOVE 'DPOC52' TO WS-CALL.

*

CALL WS-CALL USING DPC47I.

*

EVALUATE DPC47I-ESITO

WHEN 'OK'

CONTINUE

WHEN OTHER

DISPLAY 'ERRORE DPC47I ESITO POOL >' DPC47I-ESITO

DISPLAY 'ERRORE DPC47I SQL POOL >' DPC47I-SQLCODE

* SEGNALAZIONE INTERRUZIONE

EXEC SQL ROLLBACK END-EXEC

DISPLAY ' **** 6 ****'

PERFORM B295P11

END-EVALUATE.

END-CHIAMATA-DPOC52-POOL.

EXIT.

VERIFICA-T253.

SET T253-T-NO TO TRUE.

*

MOVE WS-CSOGG TO CDEP OF DCLT253.

*

EXEC SQL

SELECT XRAGSOC

INTO :DCLT253.XRAGSOC

FROM T253

WHERE CDEP = :DCLT253.CDEP

END-EXEC.

*

EVALUATE SQLCODE

WHEN ZERO

SET T253-T-SI TO TRUE

WHEN 100

CONTINUE

WHEN OTHER

PERFORM CHECK-EZEFE

END-EVALUATE.

*

VERIFICA-T253-EXIT.

EXIT.

*

EXEC SQL INCLUDE TCTINQ END-EXEC.