| PATHWAY | CP NO.: 1040 | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-------------------------|--|--|--|
| CP TITLE: TPS/T | IP Cash Account derivation | DATE RAISED: 21/1/98 | | | |
| DATE BY WHICH | CP TO BE IMPACTED: | ORIGINATOR: Roy | | | |
| RELEASE BY W | Smethurst URGENT | | | | |
| 1. Description of | Change Proposed: | | | | |
| The Cash Account message attribute grammar is changed to provide the cash account line number and CAP as used by EPOSS in the Cash Account report. The new attribute grammar is defined below. | | | | | |
| 2. Reason for Ch | ange: | | | | |
| The current version of Cash Account message implies that TPS Host must calculate from the primary mappings which CA messages apply to which CA lines. This is a duplication of the same calculation EPOSS makes when producing the Cash Account report. It is not obvious that the TPS Host will get the same answer. Also there will be less CA transactions to harvest as there will be at maximum one CA transaction message per CA line | | | | | |
| 3. Consequences if Not Approved: | | | | | |
| Code is duplicated, and TPS Host cannot guarantee accuracy of the Cash Account records to be sent to TIP. | | | | | |
| 4. Pathway Impact Assessment Distribution: | | | | | |
| D. Cooke*; P. Curley; B. Davies*; J. Dore; D. Groom*; T. Hayward; I. Honnor*; | | | | | |
| D. Ivermee*; G. King*; D. Long*; K. Purdy; T. Oppenheim; M. Riddell; | | | | | |
| B.Vaughan*; A. Ward*; S. Warwick; G. Wingrove*; J. Wright. G. Lloyd; B. Hillyard; | | | | | |
| S. Reed*; | | | | | |
| *PCCB Members. | | | | | |
| External Impact Assessment Distribution: | | | | | |
| Name: | Organisation: | Fax No: | | | |
| | | | | | |
| | | | | | |

Impact On WBS

| WBS Code. | Man-days* (CP Analysis) | Man-days' (CP Implement | i i | Capi tal | Se | chedule |
|--------------------------------|---------------------------------------------|---------------------------------------------------------------------|---------------------------------|-----------------------|------------|--------------|
| | | | | | | |
| TOTAL | | 1 | | | | |
| * | | | | | | |
| basis of a ch | narge to the cus | n PDA Change Reque stomer. Please provid cation of the manday | de a brief e | | | |
| 6. Impa | t On Products | | | | | |
| Product Identifier | Description | | Version to be Change d | Vers to l Deliv | be ⁄ere | Schedul e |
| Design | | | | | | |
| TD/DES/01 3 | TPS Object Model | | 0.9 | | | |
| Devt | | | | | | |
| EPOSS | Produce CA transactions for each line of CA | | | | | |
| TPS Agent | Harvest CA transactions | | | | | |
| TPS Host | Generate TIP CA records | | | | | |
| T&I | | | | | | |
| 7. Impa | ctor Comments | • | | | | |
| _ | actor Recomme REJECT/NO COM | | *Delete | as app | licab | le |
| IMPACTORS | - | | | | | |
| EXTENSION | NO: | | | DATI | - | |
| Change Administrati Only | on Use | | | | | |

| | CR NO: | CCN NO: |
|---------|--------|---------|
| SCP NO: | | |

PA/TEM/0004 Version 4.0

Attribute grammar

<EPOSSTransaction:

<CAP: > CAP for this cash account <Qty: > Positive quantity shown on line

<SaleValue: > Positive amount shown on line, apart from

line 2074 Uncharged Receipts which may

be negative

<LineNo:nnnn> 4 digit line number

<PM: > Primary mappings, not used by TPS

<TranType:C>

>

<SnapShot:False> Indicates real cash account

<OpeningFiguresId:>
Not used by TPS

The message includes standard attributes: Groupld, Id, User, Date, Time, etc

The derivation of TIP AIS Cash Account Details fields is:

| TIP AIS Field Name | TIP AIS Field | AG Derivation |
|--------------------|---------------|---------------------------|
| | Format | |
| Cash Account Week | 9(3) | CAP |
| Number | | |
| Cash Account Line | X(4) | LineNo |
| Number | | |
| Amount | S9(10)V9(2) | if SaleValue present then |
| | | SaleValue else Qty fi |

Note: The CA message has either a sale value or a quantity but not both.

CHANGE PROPOSAL ID: PWY_CP_1040 Create Date: 03-FEB-1998 08:40:23 Status: CLOSED Originator: Clive Nuttall Title TPS/TIP Cash Account devrivation Related Items -----Affected PWY:TD/DES/013.A-INTDOC;0.7 (Affected) Clive Nuttall (TDDES013.doc) TPS OBJECT MODEL Related Child Change Documents -----Related Parent Change Documents Impact Notes -----Commercial & Finance CS: Service Support Service Delivery Security & Risk Service Introduction Service Transformation Core Services DEV: ACE **AASS** Agent APOP Admin WS Athene Audit AutoConfig & CtrSched Counter APS Counter EOL Cryptography Data Warehouse **DELT** Design Authority FTMS Host APOP Host APS Host DRS

Host LFS

Host NPS

Host RDMC

Host TES

Host TPS

Infrastructure

MTAS

Maestro

Message Broadcast

Networks

OCMS

Ops Documentation Proxy Delivery Service

Reference Data

Secure Builds

SMG

Tools & Emulators

VPN

ITU: RV

Support SVI TD

PMSP: Planning

Project Mgmt Software CM

Quality & Audit

Fujitsu Reference Data Required Post Office Reference Data Required Post Office Dependency Exists

Archived Impact Notes

T

Action Messages

Action Number: 3 Date Feb 11 1998 16:31:26 By:

SUPPORT IMPACT (M PEACH)ZERO IMPACT 11/2/98

Action Number: 3 Date Feb 11 1998 16:33:15 By:

Y2K IMPACT (I HONNOR)Clive, there appears to be no Year 2000 impact. A date field is mentioned in the text - I assume this is full century dated e.g CCYYMMDD - would Steve please confirm. Subject to above, no Y2K impact.Ian. 11/2/98

Action Number: 3 Date Feb 11 1998 16:34:15 By:

CUSTOMER SERVICE IMPACT (M MOLLOY)Clive, this CP does not impact upon my suppliers i.e.

CFM/DS (incl ICL Sorbus).Regards,Martin. 11/2/98

Action Number: 3 Date Feb 11 1998 16:35:24 By:

SECURITY IMPACT (B PROCTOR)NO COMMENT 11/2/98

Action Number: 3 Date Feb 11 1998 17:20:20 By:

DEVELOPMENT IMPACT (P SEWELL)No Impact on Infrastructure Dev. 11/2/98

Action Number: 3 Date Feb 11 1998 17:21:23 By:

ARITECTURE IMPACT (A WARD)this is an important change - it should be made. There is no impact on

architecture 11/2/98

Action Number: 3 Date Feb 11 1998 17:23:18 By:

DEVELOPMENT IMPACT (R SMITH)Clive, The CP is not relevant to CAS(VME): ZERO IMPACT,

Regards, Richard 11/2/98

Action Number: 3 Date Feb 12 1998 07:46:04 By:

CUSTOMER SERVICE IMPACT (JLS)no impact on my supplier (RML/DLR/PCHL). 11/2/98

Action Number: 3 Date Feb 12 1998 11:51:17 By:

DESIGN IMPACT (G LLOYD)Approve. No impact.Graham 12/2/98

Action Number: 3 Date Feb 12 1998 14:17:04 By:

REQUIREMENTS IMPACT (T HAYWARD)NO COMMENT 12/2/98

Action Number: 3 Date Feb 18 1998 09:49:56 By:

DEVELOPMENT IMPACT (M WILCOX)Zero impact to MIS/Data Warehouse.17/2/98

Action Number: 3 Date Feb 18 1998 10:23:43 By:

QA IMPACT (D GROOM)No impact on Quality WBS.APPROVE 17/2/98

Action Number: 3 Date Feb 19 1998 10:26:22 By: T&I IMPACT (J WOOLER)ZERO IMPACT19/2/98

Action Number: 3 Date Feb 19 1998 10:27:41 By:

TSC IMPACT (G JENKINS) We're currently redesigning TPS and reissuing it for a different reason. We have decided to take the oportunity of incorporating this CP (together with CP1041 and 1039 and another as yet unnumbered CP on TPS from Stephen Channell) at the same time. As such there will be zero cost, and the

handover will be done 27/2/98.19/2/98

Action Number: 4 Date Feb 20 1998 13:12:47 By:

PCCB NO 66 18/2/98PCCB approve. John Wooler has confirmed that there will be no detrimental impact on T

& I18/2/98

Action Number: 4 Date Feb 20 1998 17:14:48 By:

DEVELOPMENT IMPACT (S CHANNELL)ZERO IMPACT16/2/98

Action Number: 4 Date Feb 24 1998 09:08:11 By: PIT IMPACT (C WANNELL)ZERO IMPACT23/2/98

----- END OF CHANGE PROPOSAL PWY_CP_1040 -----