## PROGRAM DEFINITION

|  |
| --- |
|  |
| * Program untuk transaksi alokasi PM |

## RELATED TABLES

|  |  |
| --- | --- |
|  | **Access** |
| * PMT\_ALLOCATION * GST\_TRANS\_HD * GST\_TRANS\_JRN * GLA\_ACCOUNT\_BALANCE * PMT\_TRANS\_HD * SAT\_BPM\_HISTORY * GST\_APPROVAL\_O * GST\_APPROVAL\_I * GSM\_DEPARTMENT * GSM\_TRANSACTION\_CODE * GSM\_COA * GSM\_CENTER * GSB\_CODE\_DT | * RW * RW * RW * RW * RW * RW * RW * RW * RW * R * R * R * R * R |

## INPUT PARAMETER

|  |  |
| --- | --- |
| **Parameter Name** | **Description** |
|  |  |
| PARAM\_COMPANY\_ID | Company ID |
| PARAM\_PROPERTY\_ID | Property ID |
| PARAM\_DEPT\_CODE | Department Code |
| PARAM\_TRANS\_CODE | Transaction Code |
| PARAM\_REF\_NO | Reference No. |
| PARAM\_LANGUAGE\_ID | Language ID |
| PARAM\_USER\_ID | User ID |
| PARAM\_DISPLAY\_ONLY | Display Only Flag  1=Run Program with Display Only Mode  0=Run Program as Normal |
| <CR1> |  |
| PARAM\_PAYMENT\_TYPE | Payment Type  CA=Cash  WT=Wire Transfer  CQ=Cheque |
| </CR1> |  |

## INITIAL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * SET VAR\_SALES\_INVOICE=910010 * SET VAR\_SALES\_DEBIT\_NOTE=910040 * SET VAR\_SALES\_RETURN=920010 * SET VAR\_SALES\_CREDIT\_NOTE=920040 * SET VAR\_RECEIVE\_FROM\_CUSTOMER=991000 * <CR1> * SET VAR\_SALES\_CREDIT\_ADJUSTMENT=930010 * SET VAR\_SALES\_DEBIT\_ADJUSTMENT=930020 * </CR1> * SET VAR\_TRANS\_CODE=000040 * CTO\_REF\_NO * Jalankan RSP\_GS\_GET\_COMPANY\_INFO dengan parameter, simpan hasil ke VAR\_GSM\_COMPANY   + PARAM\_COMPANY\_ID * Jalankan RSP\_GL\_GET\_SYSTEM\_PARAM dengan parameter, simpan hasil ke VAR\_GL\_SYSTEM\_PARAM   + VAR\_COMPANY\_ID   + VAR\_LANGUAGE\_ID * <CR1> * IF PARAM\_TRANS\_CODE <> VAR\_RECEIVE\_FROM\_CUSTOMER   + Jalankan RSP\_PM\_GET\_TRANS\_HD dengan parameter, simpan hasil ke VAR\_CALLER\_TRX\_INFO     - PARAM\_COMPANY\_ID     - ‘’     - ‘’     - ‘’     - ‘’     - PARAM\_REC\_ID     - PARAM\_LANGUAGE\_ID * ELSE   + IF PARAM\_PAYMENT\_TYPE IN (CA, WT)     - Jalankan RSP\_PM\_GET\_CA\_WT\_CUST\_RECEIPT dengan parameter, simpan hasil ke VAR\_CALLER\_TRX\_INFO       * VAR\_COMPANY\_ID       * PARAM\_REC\_ID       * VAR\_LANGUAGE\_ID   + ELSE     - Jalankan RSP\_PM\_GET\_CQ\_CUST\_RECEIPT dengan parameter, simpan hasil ke VAR\_CALLER\_TRX\_INFO       * VAR\_COMPANY\_ID       * PARAM\_REC\_ID       * VAR\_LANGUAGE\_ID * </CR1> * Jalankan RSP\_GL\_GET\_SYSTEM\_PARAM dengan parameter, simpan hasil ke VAR\_GL\_SYSTEM\_PARAM   + VAR\_COMPANY\_ID   + VAR\_LANGUAGE\_ID * Jalankan RSP\_GS\_GET\_PERIOD\_DT\_INFO dengan parameter, simpan CSTART\_DATE ke VAR\_SOFT\_PERIOD\_START\_DATE   + VAR\_COMPANY\_ID   + VAR\_GL\_SYSTEM\_PARAM.CSOFT\_PERIOD\_YY   + VAR\_GL\_SYSTEM\_PARAM.CSOFT\_PERIOD\_MM * Jalankan RSP\_GS\_GET\_PERIOD\_DT\_INFO dengan parameter, simpan CSTART\_DATE ke VAR\_CCURRENT\_PERIOD\_START\_DATE   + VAR\_COMPANY\_ID   + VAR\_GL\_SYSTEM\_PARAM.CCURRENT\_PERIOD\_YY   + VAR\_GL\_SYSTEM\_PARAM.CCURRENT\_PERIOD\_MM * Set VAR\_TO\_TRX\_FLAG dengan query berikut:  SELECT dbo.RFN\_PM\_IS\_ALLOCATION\_TO\_TRX(PARAM\_TRANSCODE) AS LVALUE |  |

## FORM

### TAB ALLOCATION LIST

#### USER INTERFACE

##### INITIAL VERSION



#### BUTTON DEFINITION

|  |  |  |
| --- | --- | --- |
| **Button Name** |  | **Action** |
| Refresh |  | Jalankan REFRESH ALLOCATION LIST PROCESS |
|  |  |  |

#### INITIAL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Jalankan REFRESH ALLOCATION LIST PROCESS |  |

#### FIELD HEADER DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Property | CPROPERTY\_NAME | Label, disabled |  |
| Department | CDEPT\_CODE | Label, disabled |  |
|  | CDEPT\_NAME | Label, disabled |  |
| Customer | CTENANT\_NAME | Label, disabled | CTENANT\_NAME/CCUSTOMER\_TYPE\_NAME in CCURENCY\_CODE |
|  | CCUSTOMER\_TYPE\_NAME | Label, disabled |  |
|  | CCURRENCY\_CODE | Label, disabled |  |
| Reference | CREF\_NO | Label, disabled | CREF\_NO / CREF\_DATE |
| Local Currency | NLBASE\_RATE | Textbox, disabled | Numeric with 0 Decimal Point |
|  | CCURRENCY\_CODE | Textbox, disabled |  |
|  | NLCURRENCY\_RATE | Textbox, disabled | Numeric with 6 Decimal Point |
|  | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| Tax Rate | NTAX\_BASE\_RATE | Textbox, disabled | Numeric with 0 Decimal Point |
|  | CCURRENCY\_CODE | Textbox, disabled |  |
|  | NTAX\_CURRENCY\_RATE | Textbox, disabled | Numeric with 6 Decimal Point |
|  | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |

#### DISPLAY PROCESS

##### ALLOCATION GRID DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| Allocation Record ID | CALLOC\_ID | Hidden |  |
| No. | INO | Label |  |
| Alloc. Ref. No. | CALLOC\_NO | Label |  |
| Allocation Date | CALLOC\_DATE | Label |  |
| Transaction Type | CTRANS\_NAME | Label |  |
| Ref. No. | CREF\_NO | Label |  |
| Status | CTRANS\_STATUS\_NAME | Label |  |
| Curr. | CAPPLIED\_CURR\_CODE | Label |  |
| Applied Amount | NAPPLIED\_AMOUNT | Label |  |
| Curr. | CALLOC\_CURR\_CODE | Label |  |
| Allocation Amount | NALLOC\_AMOUNT | Label |  |
| Allocation Disc. | NALLOC\_DISCOUNT | Label |  |
| Updated By | CUPDATE\_BY | Label |  |
| Updated Date | DUPDATE\_DATE | Label |  |
| Created By | CCREATE\_BY | Label |  |
| Created Date | DCREATE\_DATE | Label |  |
|  |  |  |  |
| Grid Mode   * Read Only | | | |
|  |  |  |  |

##### BUTTON MODE

|  |  |
| --- | --- |
| **Button Name** | **Mode** |
| Refresh | Enabled |
|  |  |

#### REFRESH ALLOCATION LIST PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Refresh Allocation Grid dengan RSP\_PM\_GET\_ALLOCATION\_LIST   + PARAM\_COMPANY\_ID   + PARAM\_PROPERTY\_ID   + PARAM\_DEPT\_CODE   + PARAM\_TRANS\_CODE   + PARAM\_REF\_NO   + PARAM\_LANGUAGE\_ID * Jalankan DISPLAY PROCESS |

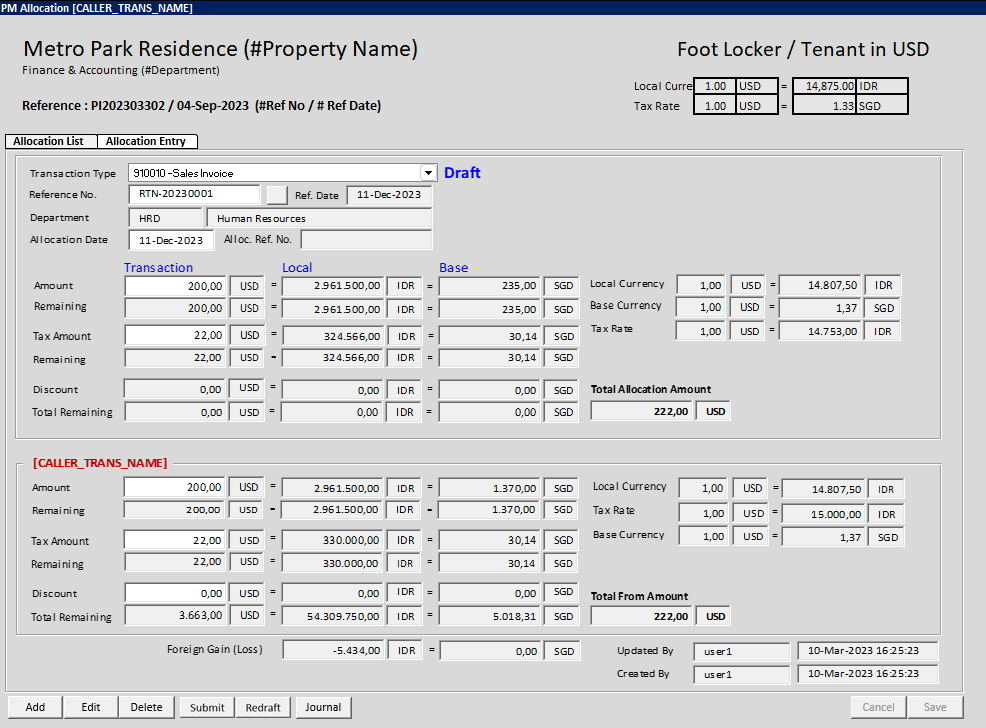
### TAB ALLOCATION ENTRY

#### USER INTERFACE

##### CR2



##### INITIAL VERSION



#### BUTTON DEFINITION

|  |  |
| --- | --- |
| **Button Name** | **Action** |
| Add | Jalankan ADD ALLOCATION PROCESS |
| Edit | Jalankan EDIT ALLOCATION PROCESS |
| Delete | Jalankan DELETE ALLOCATION PROCESS |
|  |  |
| Submit | Jalankan SUBMIT PROCESS |
| Redraft | Jalankan REDRAFT PROCESS |
|  |  |
|  |  |
| Journal | Jalankan GLF00100 dengan parameter   * PARAM\_COMPANY\_ID * IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Department Code ELSE [HEADER]Department Code * VAR\_TRANS\_CODE * GL Reference No. * PARAM\_LANGUAGE\_ID |
|  |  |
| Cancel | Jalankan CANCEL ALLOCATION PROCESS |
| Save | Jalankan SAVE ALLOCATION PROCESS |

#### INITIAL PROCESS

|  |  |
| --- | --- |
|  | **Test** |
| * Set VAR\_SAVE\_MODE=VIEW * Set CALLER\_TRANS\_NAME=VAR\_TRANS\_HD.CTRANSACTION\_NAME * IF has selected allocation di Tab Allocation List   + Set VAR\_ALLOCATION\_REC\_ID = Selected Allocation Record ID   + Jalankan REFRESH ALLOCATION DETAIL PROCESS |  |

#### DISPLAY PROCESS

##### FIELD DEFINITION

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Field** | **Type** | **Validation** |
| PM Allocation ID | CREC\_ID | Hidden |  |
| Target Record ID | CTARGET\_REC\_ID | Hidden |  |
| Single Currency Flag | LSINGLE\_CURRENCY | Hidden |  |
| GL Reference No. | CGL\_REF\_NO | Hidden |  |
| Transaction Type | CTARGET\_TRANS\_CODE | Combobox  Tambah item combobox dengan RSP\_PM\_GET\_ALLOC\_TRX\_TYPE\_LIST dengan parameter:   * PARAM\_COMPANY\_ID * PARAM\_TRANS\_CODE * PARAM\_LANGUAGE\_ID   Set Item Code = CTRANS\_CODE  Set Item Name = CTRANSACTION\_NAME | * IF VAR\_SAVE\_MODE=NEW THEN Enabled ELSE Disabled   On selected value changed   * Reset Reference No. and Ref. Date |
| Status Code | CTRANS\_STATUS | Hidden |  |
| Status Name | CTRANS\_STATUS\_NAME | Label |  |
| Reference No. | CTARGET\_REF\_NO | Lookup | * IF VAR\_SAVE\_MODE=NEW THEN Enabled ELSE Disabled * Lookup dengan program PML00900 PM TRANSACTION LOOKUP * Lookup parameter   + PARAM\_COMPANY\_ID   + PARAM\_PROPERTY\_ID   + PARAM\_DEPT\_CODE   + Tenant ID   + PARAM\_USER\_ID   + PARAM\_TRANS\_CODE   + VAR\_TRANS\_HD.CTRANSACTION\_NAME   + 1   + 0   + PARAM\_LANGUAGE\_ID * Hasil Lookup   + Set Reference No.=CREF\_NO   + Set Ref. Date=CREF\_DATE   + Set Department Code=CDEPT\_CODE   + Set Department Name=CDEPT\_NAME   + Update TARGET TRANSACTION group     - Set Remaining Amount (Transaction)=NAR\_REMAINING     - Set Remaining Amount (Local)=NLAR\_REMAINING     - Set Remaining Amount (Base)=NBAR\_REMAINING     - Set Remaining Tax Amount (Transaction)=NTAX\_REMAINING     - Set Remaining Tax Amount (Local)=NLTAX\_REMAINING     - Set Remaining Tax Amount (Base)=NBTAX\_REMAINING     - Set Total Remaining (Transaction)=NTOTAL\_REMAINING     - Set Total Remaining (Local)=NLTOTAL\_REMAINING     - Set Total Remaining (Base)=NBTOTAL\_REMAINING     - Set All [TARGET] Transaction Currency Code=CCURRENCY\_CODE     - IF CCURRENCY\_CODE <> VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE  OR  CCURRENCY\_CODE <> VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE  OR [CALLER] Amount Currency <> VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE OR [CALLER] Amount Currency <> VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE THEN Set Single Currency Flag=0 ELSE Set Single Currency Flag=1 * Jalankan INITIAL ALLOCATION PROCESS * Jalankan CALCULATE ALLOCATION PROCESS |
| Ref. Date | CTARGET\_REF\_DATE | Textbox, disabled |  |
| Department (Code) | CTARGET\_DEPT\_CODE | Textbox, disabled |  |
| Department (Name) | CTARGET\_DEPT\_NAME | Textbox, disabled |  |
| Allocation Date | CREF\_DATE | Datepicker  Set default=today | * IF VAR\_SAVE\_MODE=NEW THEN Enabled ELSE Disabled |
| Alloc. Ref. No | CREF\_NO | Textbox, disabled |  |
| **TARGET** | | | |
| **Amount** | | | |
| Amount (Transaction) | NTARGET\_AMOUNT | Textbox | * IF VAR\_SAVE\_MODE <> VIEW THEN Enabled ELSE Disabled   On value changed   * Jalankan CALCULATE ALLOCATION PROCESS |
| Amount Currency (Transaction) | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| Amount (Local) | NLTARGET\_AMOUNT | Textbox, disabled |  |
| Amount Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Amount (Base) | NBTARGET\_AMOUNT | Textbox, disabled |  |
| Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Remaining Amount** | | | |
| Remaining (Transaction) | NTARGET\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Transaction) | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Local) | NLTARGET\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Base) | NBTARGET\_REMAINING | Textbox, disabled |  |
| Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
| <CR2> |  |  |  |
| **WH Tax Amount** | | | |
| WH Tax Amount | NWH\_TAX | Textbox, disabled |  |
| WH Tax Amount Currency | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Remaining WH Tax** | | | |
| Remaining | NWH\_TAX\_REMAINING | Textbox, disabled |  |
| Remaining Currency | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| </CR2> |  |  |  |
| **Tax Amount** | | | |
| Tax Amount (Transaction) | NTARGET\_TAX\_AMOUNT | Textbox | * IF VAR\_SAVE\_MODE <> VIEW THEN Enabled ELSE Disabled   On value changed   * Jalankan CALCULATE ALLOCATION PROCESS |
| Tax Amount Currency (Transaction) | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| Tax Amount (Local) | NLTARGET\_TAX\_AMOUNT | Textbox, disabled |  |
| Tax Amount Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Tax Amount (Base) | NBTARGET\_TAX\_AMOUNT | Textbox, disabled |  |
| Tax Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Remaining Tax Amount** | | | |
| Remaining (Transaction) | NTARGET\_TAX\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Transaction) | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Local) | NLTARGET\_TAX\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Base) | NBTARGET\_TAX\_REMAINING | Textbox, disabled |  |
| Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
|  |  |  |  |
| **Discount** | | | |
| Discount (Transaction) | NTARGET\_DISC\_AMOUNT | Textbox | * IF VAR\_SAVE\_MODE <> VIEW AND Transaction Type IN (VAR\_SALES\_INVOICE ,VAR\_SALES\_DEBIT\_NOTE) THEN Enabled ELSE Disabled   On value changed   * Jalankan CALCULATE ALLOCATION PROCESS |
| Discount Currency (Transaction) | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| Discount (Local) | NLTARGET\_DISC\_AMOUNT | Textbox, disabled |  |
| Discount Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Discount (Base) | NBTARGET\_TAX\_AMOUNT | Textbox, disabled |  |
| Tax Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Total Remaining** | | | |
| Remaining (Transaction) | NTARGET\_TOTAL\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Transaction) | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Local) | NLTARGET\_TOTAL\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Base) | NBTARGET\_TOTAL\_REMAINING | Textbox, disabled |  |
| Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
| **Local Currency** | | | |
| Local Currency (Base Rate) | NLTARGET\_BASE\_RATE | Textbox, disabled |  |
| Local Currency (Base Currency Code) | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| Local Currency (Rate) | NLTARGET\_CURRENCY\_RATE | Textbox, disabled |  |
| Local Currency (Base Currency Code) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| **Base Currency** | | | |
| Base Currency (Base Rate) | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| Base Currency (Base Currency Code) | NBTARGET\_BASE\_RATE | Textbox, disabled |  |
| Base Currency (Rate) | NBTARGET\_CURRENCY\_RATE | Textbox, disabled |  |
| Base Currency (Base Currency Code) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
| **Tax Rate** | | | |
| Tax Rate (Base Rate) | NTARGET\_TAX\_BASE\_RATE | Textbox, disabled |  |
| Tax Rate (Base Currency Code) | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| Tax Rate (Rate) | NTARGET\_TAX\_RATE | Textbox, disabled |  |
| Tax Rate (Currency Code) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Total Allocation Amount** | | | |
| Total Allocation Amount | NTARGET\_ALLOCATION | Textbox, disabled |  |
| Total Allocation Currency | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **CALLER** | | | |
| **Amount** | | | |
| Amount (Transaction) | NCALLER\_AMOUNT | Textbox | * IF VAR\_SAVE\_MODE <> VIEW AND VAR\_SINGLE\_CURRENCY=0 THEN Enabled ELSE Disabled   On value changed   * Jalankan CALCULATE ALLOCATION PROCESS |
| Amount Currency (Transaction) | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
| Amount (Local) | NLCALLER\_AMOUNT | Textbox, disabled |  |
| Amount Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Amount (Base) | NBCALLER\_AMOUNT | Textbox, disabled |  |
| Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Remaining Amount** | | | |
| Remaining (Transaction) | NCALLER\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Transaction) | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Local) | NLCALLER\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Base) | NBCALLER\_REMAINING | Textbox, disabled |  |
| Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
| <CR2> |  |  |  |
| **WH Tax Amount** | | | |
| WH Tax Amount | NWH\_TAX | Textbox, disabled |  |
| WH Tax Amount Currency | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Remaining WH Tax** | | | |
| Remaining | NWH\_TAX\_REMAINING | Textbox, disabled |  |
| Remaining Currency | CTARGET\_CURRENCY\_CODE | Textbox, disabled |  |
| </CR2> |  |  |  |
|  |  |  |  |
| **Tax Amount** | | | |
| Tax Amount (Transaction) | NCALLER\_TAX\_AMOUNT | Textbox | * IF VAR\_SAVE\_MODE <> VIEW AND VAR\_SINGLE\_CURRENCY=0 THEN Enabled ELSE Disabled   On value changed   * Jalankan CALCULATE ALLOCATION PROCESS |
| Tax Amount Currency (Transaction) | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
| Tax Amount (Local) | NLCALLER\_TAX\_AMOUNT | Textbox, disabled |  |
| Tax Amount Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Tax Amount (Base) | NBCALLER\_TAX\_AMOUNT | Textbox, disabled |  |
| Tax Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Remaining Tax Amount** | | | |
| Remaining (Transaction) | NCALLER\_TAX\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Transaction) | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Local) | NLCALLER\_TAX\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Base) | NBCALLER\_TAX\_REMAINING | Textbox, disabled |  |
| Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
|  |  |  |  |
| **Discount** | | | |
| Discount (Transaction) | NCALLER\_DISC\_AMOUNT | Textbox | * IF VAR\_SAVE\_MODE <> VIEW AND PARAM\_TRANS\_CODE IN (VAR\_SALES\_INVOICE ,VAR\_SALES\_DEBIT\_NOTE) THEN Enabled ELSE Disabled   On value changed   * Jalankan CALCULATE ALLOCATION PROCESS |
| Discount Currency (Transaction) | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
| Discount (Local) | NLCALLER\_DISC\_AMOUNT | Textbox, disabled |  |
| Discount Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Discount (Base) | NBCALLER\_DISC\_AMOUNT | Textbox, disabled |  |
| Tax Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Total Remaining** | | | |
| Remaining (Transaction) | NCALLER\_TOTAL\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Transaction) | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Local) | NLCALLER\_TOTAL\_REMAINING | Textbox, disabled |  |
| Remaining Currency (Local) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Remaining (Base) | NBCALLER\_TOTAL\_REMAINING | Textbox, disabled |  |
| Amount Currency (Base) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
| **Local Currency** | | | |
| Local Currency (Base Rate) | NLCALLER\_BASE\_RATE | Textbox, disabled |  |
| Local Currency (Base Currency Code) | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
| Local Currency (Rate) | NLCALLER\_CURRENCY\_RATE | Textbox, disabled |  |
| Local Currency (Base Currency Code) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| **Base Currency** | | | |
| Base Currency (Base Rate) | NBCALLER\_BASE\_RATE | Textbox, disabled |  |
| Base Currency (Base Currency Code) | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
| Base Currency (Rate) | NBCALLER\_CURRENCY\_RATE | Textbox, disabled |  |
| Base Currency (Base Currency Code) | VAR\_GSM\_COMPANY.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
| **Tax Rate** | | | |
| Tax Rate (Base Rate) | NCALLER\_TAX\_BASE\_RATE | Textbox, disabled |  |
| Tax Rate (Base Currency Code) | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
| Tax Rate (Rate) | NCALLER\_TAX\_RATE | Textbox, disabled |  |
| Tax Rate (Currency Code) | VAR\_GSM\_COMPANY.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Total From Amount** | | | |
| Total From Amount | NCALLER\_ALLOCATION | Textbox, disabled |  |
| Total From Currency | CCALLER\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| **Foreign Gain (Loss)** | | | |
| Foreign Gain Loss (Local Currency) | NLFOREX\_GAINLOSS | Textbox, disabled |  |
| Foreign Gain Loss (Local Currency Code) | VAR\_COMPANY\_INFO.CLOCAL\_CURRENCY\_CODE | Textbox, disabled |  |
| Foreign Gain Loss (Base Currency) | NBFOREX\_GAINLOSS | Textbox, disabled |  |
| Foreign Gain Loss (Base Currency Code) | VAR\_COMPANY\_INFO.CBASE\_CURRENCY\_CODE | Textbox, disabled |  |
|  |  |  |  |
| Updated By | CUPDATE\_BY | Textbox, disabled |  |
| Updated Date | DUPDATE\_DATE | Textbox, disabled |  |
| Created By | CCREATE\_BY | Textbox, disabled |  |
| Created Date | DCREATE\_DATE | Textbox, disabled |  |
|  |  |  |  |
|  |  |  |  |

##### BUTTON MODE

|  |  |
| --- | --- |
| **Button Name** | **Mode** |
| Add | IF VAR\_SAVE\_MODE=VIEW THEN Enabled ELSE Disabled |
| Edit | IF VAR\_SAVE\_MODE=VIEW AND CTRANS\_STATUS=00 THEN Enabled ELSE Disabled |
| Delete | IF VAR\_SAVE\_MODE=VIEW AND CTRANS\_STATUS=00 THEN Enabled ELSE Disabled |
|  |  |
| Submit | IF VAR\_SAVE\_MODE=VIEW AND CTRANS\_STATUS=00 THEN Enabled ELSE Disabled |
| Redraft | IF VAR\_SAVE\_MODE=VIEW AND CTRANS\_STATUS=10 THEN Enabled ELSE Disabled |
|  |  |
|  |  |
| Journal | IF VAR\_SAVE\_MODE=VIEW AND CTRANS\_STATUS > 00 AND GL Reference No. <> ‘’ THEN Enabled ELSE Disabled |
|  |  |
| Cancel | IF VAR\_SAVE\_MODE=VIEW THEN Disabled ELSE Enabled |
| Save | IF VAR\_SAVE\_MODE=VIEW THEN Disabled ELSE Enabled |
|  |  |

#### REFRESH ALLOCATION DETAIL PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Refresh form dengan RSP\_PM\_GET\_ALLOCATION dengan parameter:   + PARAM\_COMPANY\_ID   + IIF(PARAM\_DISPLAY\_ONLY=1,PARAM\_PROPERTY\_ID,’’)   + IIF(PARAM\_DISPLAY\_ONLY=1,PARAM\_DEPT\_CODE,’’)   + IIF(PARAM\_DISPLAY\_ONLY=1, VAR\_TRANS\_CODE,’’)   + IIF(PARAM\_DISPLAY\_ONLY=1, PARAM\_REF\_NO,’’)   + IIF(PARAM\_DISPLAY\_ONLY=1, ‘’, VAR\_ALLOCATION\_REC\_ID)   + PARAM\_LANGUAGE\_ID   + PARAM\_TRANS\_CODE * Jalankan DISPLAY PROCESS |

#### INITIAL ALLOCATION PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * IF PARAM\_TRANS\_CODE=VAR\_SALES\_INVOICE   + Enable [CALLER] Discount * ELSE   + Disable [CALLER] Discount * IF Selected Transaction Type=VAR\_SALES\_INVOICE   + Enable [TARGET] Discount * ELSE   + Disable [TARGET] Discount * IF Single Currency Flag=1   + Disable [CALLER] Amount, Tax Amount   + IF [TARGET] Remaining Tax Amount > 0 AND [CALLER] Remaining Tax Amount > 0     - Enable [TARGET] Tax Amount     - IF [TARGET] Remaining Tax Amount >= [CALLER] Remaining Tax Amount       * Set [TARGET] Tax Amount = [CALLER] Remaining Tax Amount       * Set [CALLER] Tax Amount = [CALLER] Remaining Tax Amount     - ELSE       * Set [TARGET] Tax Amount = [TARGET] Remaining Tax Amount       * Set [CALLER] Tax Amount = [TARGET] Remaining Tax Amount     - IF [TARGET] Remaining Amount >= [CALLER] Remaining Amount       * Set [TARGET] Amount = [CALLER] Remaining Amount       * Set [CALLER] Amount = [CALLER] Remaining Amount     - ELSE       * Set [TARGET] Amount = [TARGET] Remaining Amount       * Set [CALLER] Amount = [TARGET] Remaining Amount   + ELSE IF [TARGET] Remaining Tax Amount > 0 AND [CALLER] Remaining Tax Amount = 0     - IF [CALLER] Transaction Code IN (VAR\_RECEIVE\_FROM\_CUSTOMER)(CAN CROSS)       * Enable [TARGET] Tax Amount       * IF [CALLER] Remaining Amount >= [TARGET] Remaining Tax Amount         + Set [TARGET] Tax Amount = [TARGET] Remaining Tax Amount         + IF ([CALLER] Remaining Amount - [TARGET] Remaining Tax Amount) >= [TARGET] Remaining Amount   Set [TARGET] Amount=[TARGET] Remaining Amount  Set [CALLER] Amount=[TARGET] Remaining Amount + Remaining Tax Amount   * + - * + ELSE   Set [TARGET] Amount=[CALLER] Remaining Amount – [TARGET] Remaining Tax Amount  Set [CALLER] Amount=[TARGET] Remaining Amount + Remaining Tax Amount   * + - * ELSE         + Set [TARGET] Tax Amount = [CALLER] Remaining Amount         + Set [TARGET] Amount = 0         + Set [CALLER] Amount = [CALLER] Remaining Amount     - ELSE (CANNOT CROSS)       * Disable [TARGET] Tax Amount       * Set [CALLER] Tax Amount = 0       * IF [TARGET] Remaining Amount >= [CALLER] Remaining Amount         + Set [CALLER] Amount = [CALLER] Remaining Amount         + Set [TARGET] Amount = [CALLER] Remaining Amount       * ELSE         + Set [CALLER] Amount = [TARGET] Remaining Amount         + Set [TARGET] Amount = [TARGET] Remaining Amount   + ELSE IF [TARGET] Remaining Tax Amount=0 AND [CALLER] Remaining Tax Amount > 0     - Disable [TARGET] Tax Amount     - IF [TARGET] Transaction Code IN (VAR\_RECEIVE\_FROM\_CUSTOMER)(CAN CROSS)       * IF [TARGET] Remaining Amount >= [CALLER] Remaining Tax Amount         + Set [CALLER] Tax Amount = [CALLER] Remaining Tax Amount         + IF ([TARGET] Remaining Amount - [CALLER] Remaining Tax Amount) >= [CALLER] Remaining Amount   Set [CALLER] Amount=[CALLER] Remaining Amount  Set [TARGET] Amount=[CALLER] Remaining Amount + Remaining Tax Amount   * + - * + ELSE   Set [CALLER] Amount=[TARGET] Remaining Amount – [CALLER] Remaining Tax Amount  Set [TARGET] Amount=[CALLER] Remaining Amount + Remaining Tax Amount   * + - * ELSE         + Set [CALLER] Tax Amount = [TARGET] Remaining Amount         + Set [CALLER] Amount = 0         + Set [TARGET] Amount = [TARGET] Remaining Amount     - ELSE (CANNOT CROSS)       * Set [CALLER] Tax Amount = 0       * IF [TARGET] Remaining Amount >= [CALLER] Remaining Amount         + Set [CALLER] Amount = [CALLER] Remaining Amount         + Set [TARGET] Amount = [CALLER] Remaining Amount       * ELSE         + Set [CALLER] Amount = [TARGET] Remaining Amount         + Set [TARGET] Amount = [TARGET] Remaining Amount   + ELSE IF [TARGET] Remaining Tax Amount=0 AND [CALLER] Remaining Tax Amount=0     - Disable [TARGET] Tax Amount     - IF [TARGET] Remaining Amount >= [CALLER] Remaining Amount       * Set [CALLER] Amount=[CALLER] Remaining Amount       * Set [TARGET] Amount=[CALLER] Remaining Amount     - ELSE       * Set [CALLER] Amount=[TARGET] Remaining Amount       * Set [TARGET] Amount=[TARGET] Remaining Amount * ELSE   + Enable [CALLER] Amount   + IF [TARGET] Remaining Tax Amount > 0 AND [CALLER] Remaining Tax Amount > 0     - Enable [TARGET] Tax Amount     - Enable [CALLER] Tax Amount   + ELSE IF [TARGET] Remaining Tax Amount > 0 AND [CALLER] Remaining Tax Amount = 0     - Disable [CALLER] Tax Amount     - IF [CALLER] Transaction Code IN (VAR\_RECEIVE\_FROM\_CUSTOMER)(CAN CROSS)       * Enable [TARGET] Tax Amount     - ELSE (CANNOT CROSS)       * Disable [TARGET] Tax Amount       * Set [TARGET] Tax Amount=0   + ELSE IF [TARGET] Remaining Tax Amount=0 AND [CALLER] Remaining Tax Amount > 0     - Disable [TARGET] Tax Amount     - Set [TARGET] Tax Amount=0     - IF [TARGET] Transaction Code IN (VAR\_RECEIVE\_FROM\_CUSTOMER)(CAN CROSS)       * Enable [CALLER] Tax Amount     - ELSE (CANNOT CROSS)       * Disable [CALLER] Tax Amount   + ELSE IF [TARGET] Remaining Tax Amount=0 AND [CALLER] Remaining Tax Amount=0     - Disable [TARGET] Tax Amount     - Disable [CALLER] Tax Amount |

#### CALCULATE ALLOCATION PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Set [TARGET] Allocation=[TARGET] Amount + Tax Amount – Discount * Set [CALLER] Allocation=[CALLER] Amount + Tax Amount – Discount * Set [TARGET] Amount (Local Currency) = [TARGET] (Amount (Transaction) / Local Currency (Base Rate)) x Local Currency (Rate) * Set [TARGET] Amount (Base Currency) = [TARGET] (Amount (Transaction) / Base Currency (Base Rate)) x Base Currency (Rate) * Set [TARGET] Tax Amount (Local Currency) = [TARGET] (Tax Amount (Transaction) / Tax Rate (Base Rate)) x Tax Rate (Rate) * Set [TARGET] Tax Amount (Base Currency) = [TARGET] (Tax Amount (Transaction) / Base Currency (Base Rate)) x Base Currency (Rate) * Set [TARGET] Discount (Local Currency) = [TARGET] (Discount (Transaction) / Local Currency (Base Rate)) x Local Currency (Rate) * Set [TARGET] Discount (Base Currency) = [TARGET] (Discount (Transaction) / Base Currency (Base Rate)) x Base Currency (Rate) * Set [TARGET] Allocation Amount=[TARGET] Amount + Tax Amount - Discount * Set [CALLER] Amount (Local Currency) = [CALLER] (Amount (Transaction) / Local Currency (Base Rate)) x Local Currency (Rate) * Set [CALLER] Amount (Base Currency) = [CALLER] (Amount (Transaction) / Base Currency (Base Rate)) x Base Currency (Rate) * Set [CALLER] Tax Amount (Local Currency) = [CALLER] (Tax Amount (Transaction) / Tax Rate (Base Rate)) x Tax Rate (Rate) * Set [CALLER] Tax Amount (Base Currency) = [CALLER] (Tax Amount (Transaction) / Base Currency (Base Rate)) x Base Currency (Rate) * Set [CALLER] Discount (Local Currency) = [CALLER] (Discount (Transaction) / Local Currency (Base Rate)) x Local Currency (Rate) * Set [CALLER] Discount (Base Currency) = [CALLER] (Discount (Transaction) / Base Currency (Base Rate)) x Base Currency (Rate) * Set [CALLER] Allocation Amount=[CALLER] Amount + Tax Amount - Discount * IF PARAM\_TRANS\_CODE=VAR\_SALES\_INVOICE OR PARAM\_TRANS\_CODE=VAR\_SALES\_DEBIT\_NOTE   + Set Foreign Gain (Loss) (Local Currency) = ([CALLER] Amount (Local Currency) + Tax Amount (Local Currency) – Discount (Local Currrency)) - ([TARGET] Amount (Local Currency) + Tax Amount (Local Currency) – Discount (Local Currrency))   + Set Foreign Gain (Loss) (Base Currency) = ([CALLER] Amount (Base Currency) + Tax Amount (Base Currency) – Discount (Base Currrency)) - ([TARGET] Amount (Base Currency) + Tax Amount (Base Currency) – Discount (Base Currrency)) * ELSE   + Set Foreign Gain (Loss) (Local Currency) = ([TARGET] Amount (Local Currency) + Tax Amount (Local Currency) – Discount (Local Currrency)) - ([CALLER] Amount (Local Currency) + Tax Amount (Local Currency) – Discount (Local Currrency))   + Set Foreign Gain (Loss) (Base Currency) = ([TARGET] Amount (Base Currency) + Tax Amount (Base Currency) – Discount (Base Currrency)) - ([CALLER] Amount (Base Currency) + Tax Amount (Base Currency) – Discount (Base Currrency)) |

#### ADD ALLOCATION PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Set VAR\_SAVE\_MODE = NEW * Set [CALLER] Amount (Transaction) = VAR\_CALLER\_TRX\_INFO.NAR\_REMAINING * Set [CALLER] Remaining Amount (Transaction) = VAR\_CALLER\_TRX\_INFO.NAR\_REMAINING * Set [CALLER] Tax Amount (Transaction) = VAR\_CALLER\_TRX\_INFO.NTAX\_REMAINING * Set [CALLER] Remaining Tax Amount (Transaction) = VAR\_CALLER\_TRX\_INFO.NTAX\_REMAINING * Set [CALLER] Total Remaining (Transaction) = VAR\_CALLER\_TRX\_INFO.NTOTAL\_REMAINING * Set All [CALLER] Currency Code = VAR\_CALLER\_INFO.CCURRENCY\_CODE * Set [CALLER] Amount (Local) = VAR\_CALLER\_TRX\_INFO.NLAR\_REMAINING * Set [CALLER] Remaining Amount (Local) = VAR\_CALLER\_TRX\_INFO.NLAR\_REMAINING * Set [CALLER] Tax Amount (Local) = VAR\_CALLER\_TRX\_INFO.NLTAX\_REMAINING * Set [CALLER] Remaining Tax Amount (Local) = VAR\_CALLER\_TRX\_INFO.NLTAX\_REMAINING * Set [CALLER] Total Remaining (Local) = VAR\_CALLER\_TRX\_INFO.NLTOTAL\_REMAINING * Set [CALLER] Amount (Base) = VAR\_CALLER\_TRX\_INFO.NBAR\_REMAINING * Set [CALLER] Remaining Amount (Base) = VAR\_CALLER\_TRX\_INFO.NBAR\_REMAINING * Set [CALLER] Tax Amount (Base) = VAR\_CALLER\_TRX\_INFO.NBTAX\_REMAINING * Set [CALLER] Remaining Tax Amount (Base) = VAR\_CALLER\_TRX\_INFO.NBTAX\_REMAINING * Set [CALLER] Total Remaining (Base) = VAR\_CALLER\_TRX\_INFO.NBTOTAL\_REMAINING * Set [CALLER] Local Currrency (Base Rate) = VAR\_CALLER\_TRX\_INFO.NLBASE\_RATE * Set [CALLER] Local Currrency (Rate) = VAR\_CALLER\_TRX\_INFO.NLCURRENCY\_RATE * Set [CALLER] Tax Rate (Base Rate) = VAR\_CALLER\_TRX\_INFO.NTAX\_BASE\_RATE * Set [CALLER] Tax Rate (Rate) = VAR\_CALLER\_TRX\_INFO.NTAX\_RATE * Set [CALLER] Base Currrency (Base Rate) = VAR\_CALLER\_TRX\_INFO.NBBASE\_RATE * Set [CALLER] Base Currrency (Rate) = VAR\_CALLER\_TRX\_INFO.NBCURRENCY\_RATE * Disable Tab Allocation List * Enable Edit Semua Editable field * Enable button   + Save   + Cancel * Disable button   + Add   + Edit   + Delete   + Submit   + Redraft   + Journal * Set focus ke field [TARGET] Transaction Type |

#### EDIT ALLOCATION PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Set VAR\_SAVE\_MODE = EDIT * Disable Tab Allocation List * Enable Edit Semua Editable field * Enable button   + Save   + Cancel * Disable button   + Add   + Edit   + Delete   + Submit   + Redraft   + Journal * Set focus ke field [TARGET] Amount |

#### DELETE ALLOCATION PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Display Confirmation message ‘Are you sure want to delete this PM Allocation?’[Yes/No] * IF No THEN kembali ke form * Jalankan RSP\_PM\_DELETE\_ALLOCATION dengan parameter:   + Selected Allocation Record ID * IF Success   + Display message ‘PM Allocation Deleted Successfully!’ * ELSE   + Display Error Message |

#### SUBMIT ALLOCATION PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Display confirmation message ‘Are you sure want to submit this Allocation? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_SUBMIT\_ALLOCATION dengan parameter   + VAR\_COMPANY\_ID   + Property ID   + VAR\_USER\_ID   + VAR\_ALLOCATION\_REC\_ID * IF Success   + Display Error Message * Jalankan REFRESH FORM PROCESS |

#### REDRAFT ALLOCATION PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Display confirmation message ‘Are you sure want to redraft this PM Allocation? [Yes/No]’ * IF Yes THEN Continue Process ELSE Kembali ke form * Jalankan RSP\_PM\_UPDATE\_ALLOCATION\_STATUS dengan parameter   + VAR\_COMPANY\_ID   + VAR\_USER\_ID   + Invoice Record ID   + 00 (Hardcoded) * IF Success   + Display Error Message * Jalankan REFRESH FORM PROCESS |

#### SAVE ALLOCATION PROCESS

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
| Transaction Type | Empty | Please select Transaction Type! |
| Reference No. | Empty | Reference No. is required! |
| Allocation Date | < VAR\_SOFT\_PERIOD\_START\_DATE | Allocation Date cannot be before Soft Close Period! |
| [TARGET] Amount | > [TARGET] Remaining Amount | Allocation Amount cannot be greater than Remaining Allocation Amount! |
|  |  |  |
| [TARGET] Tax Amount | > [TARGET] Remaining Tax Amount | Allocation Tax Amount cannot be greater than Remaining Allocation Tax Amount! |
|  | > 0  AND [CALLER] Tax Amount > 0  AND <> [CALLER] Tax Amount | Allocation Tax Amount must be equal with From Tax Amount |
|  |  |  |
| [CALLER] Amount | > [CALLER] Remaining Amount | From Amount cannot be greater than Remaining From Amount! |
|  |  |  |
| [CALLER] Tax Amount | > [CALLER] Remaining Tax Amount | From Tax Amount cannot be greater than Remaining Tax Amount! |
|  | > 0  AND [TARGET] Tax Amount > 0  AND <> [TARGET] Tax Amount | Allocation Tax Amount must be equal with From Tax Amount |
| Total Allocation Amount | =0 | Total Allocation Amount cannot be 0! |
|  | > 0 AND Single Currency Flag=1  AND <> From Amount | Total Allocation Amount must be equal to Total From Amount! |
| Total From Amount | =0 | Total From Amount cannot be 0! |
|  |  |  |
|  |  |  |

##### ACTION

|  |
| --- |
|  |
| * Jalankan RSP\_PM\_SAVE\_ALLOCATION dengan parameter berikut, simpan hasil ke VAR\_RESULT:   + PARAM\_COMPANY\_ID   + PARAM\_PROPERTY\_ID   + PARAM\_USER\_ID   + VAR\_SAVE\_MODE   + IF VAR\_SAVE\_MODE=NEW THEN ‘’ ELSE PM Allocation ID   + IF PARAM\_TRANS\_CODE IN (VAR\_SALES\_RETURN, VAR\_SALES\_DEBIT\_NOTE, <CR1> VAR\_SALES\_DEBIT\_ADJUSTMENT</CR1>) THEN [TARGET]Department Code ELSE [HEADER]Department Cod   + VAR\_TRANS\_CODE   + IF VAR\_SAVE\_MODE=NEW THEN ‘’ ELSE Alloc. Ref. No.   + Input Allocation Date   + Header Tenant ID   + ‘’   + PM (Hardcoded)   + IF VAR\_TO\_TRX\_FLAG=1 THEN Target Record ID ELSE PARAM\_REC\_ID   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Department Code ELSE [HEADER]Department Code   + IF VAR\_TO\_TRX\_FLAG=1 THEN Selected Transaction Type ELSE PARAM\_TRANS\_CODE   + IF VAR\_TO\_TRX\_FLAG=1 THEN Selected Reference No. ELSE [HEADER]Ref. No.   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Amount Currency (Transaction) ELSE [CALLER] Amount Currency (Transaction)   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Amount ELSE [CALLER]Amount   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Tax Amount ELSE [CALLER]Tax Amount   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Discount ELSE [CALLER]Discount   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Local Currency Base Rate [CALLER] Local Currency Base Rate   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Local Currency Rate [CALLER] Local Currency Rate   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Base Currency Base Rate [CALLER] Base Currency Base Rate   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Base Currency Rate [CALLER] Base Currency Rate   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Tax Base Rate [CALLER] Tax Base Rate   + IF VAR\_TO\_TRX\_FLAG=1 THEN [TARGET]Tax Currency Rate [CALLER] Tax Currency Rate   + IF VAR\_TO\_TRX\_FLAG=0 THEN Target Record ID ELSE PARAM\_REC\_ID   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Department Code ELSE [HEADER]Department Code   + IF VAR\_TO\_TRX\_FLAG=0 THEN Selected Transaction Type ELSE PARAM\_TRANS\_CODE   + IF VAR\_TO\_TRX\_FLAG=0 THEN Selected Reference No. ELSE [HEADER]Ref. No.   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Amount Currency (Transaction) ELSE [CALLER] Amount Currency (Transaction)   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Amount ELSE [CALLER]Amount   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Tax Amount ELSE [CALLER]Tax Amount   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Discount ELSE [CALLER]Discount   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Local Currency Base Rate [CALLER] Local Currency Base Rate   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Local Currency Rate [CALLER] Local Currency Rate   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Base Currency Base Rate [CALLER] Base Currency Base Rate   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Base Currency Rate [CALLER] Base Currency Rate   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Tax Base Rate [CALLER] Tax Base Rate   + IF VAR\_TO\_TRX\_FLAG=0 THEN [TARGET]Tax Currency Rate [CALLER] Tax Currency Rate   + Foreign Gain (Loss) (Local Currency)   + Foreign Gain (Loss) (Base Currency) * IF Success   + Set VAR\_ALLOCATION\_REC\_ID = VAR\_RESULT.CREC\_ID * IF Error   + Display error message * Set VAR\_SAVE\_MODE = VIEW * Enable Tab Allocation List * Jalankan REFRESH FORM PROCESS |
|  |

#### CANCEL SAVE ALLOCATION PROCESS

##### ACTION

|  |
| --- |
|  |
| * Display Confirmation Message “You haven’t saved your changes. Are you sure want to cancel? [Yes/No]” * IF Yes   + Jalankan REFRESH FORM PROCESS * IF No   + Kembali ke form |

##### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |
|  |  |  |

### REFRESH FORM PROCESS

#### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

#### ACTION

|  |
| --- |
|  |
| * Jalankan RSP\_PM\_GET\_TRANS\_HD dengan parameter, simpan hasil ke VAR\_TRANS\_HD   + ‘’   + ‘’   + ‘’   + ‘’   + ‘’   + PARAM\_REC\_ID   + PARAM\_LANGUAGE\_ID * Refresh form dengan VAR\_TRANS\_HD * Set form title CALLER\_TRANS\_NAME=VAR\_TRANS\_HD.CTRANSACTION\_NAME * Refresh Allocation Grid dengan RSP\_PM\_GET\_ALLOCATION\_LIST   + PARAM\_COMPANY\_ID   + PARAM\_PROPERTY\_ID   + PARAM\_DEPT\_CODE   + PARAM\_TRANS\_CODE   + PARAM\_REF\_NO   + PARAM\_LANGUAGE\_ID * Jalankan DISPLAY PROCESS |

# CR LIST

|  |  |  |
| --- | --- | --- |
| **CR** | **Description** | **Notes** |
| 00  16-May-2024 | * INITIAL VERSION (CH) |  |
| CR1  01-Jul-2024 | * Tambah Input Param PARAM\_PAYMENT\_TYPE * Tambah Trans Code VAR\_SALES\_CREDIT\_ADJUSTMENT, VAR\_SALES\_DEBIT\_ADJUSTMENT * Update INITIAL PROCESS | <CR2> |
| CR2  27-Jul-2024 | * Tambah WH Tax Amount dan Remaining |  |
|  |  |  |

#### TEMPLATE

#### VALIDATION

|  |  |  |
| --- | --- | --- |
| **Field** | **Condition** | **Validation Message** |
|  |  |  |
|  |  |  |

#### ACTION

|  |
| --- |
|  |
|  |