**CITCO –General Ledger BIP Report Change Details**

**Data Models – SQL query**

| **S.No** | **Entity Name** | **CITCO** | **Maximise** | **Comments** |
| --- | --- | --- | --- | --- |
| 1. | GL – Daily Rates | select  rate.from\_currency,  rate.TO\_CURRENCY,  to\_char(rate.CONVERSION\_DATE,'dd/mm/yyyy') as CONVERSION\_DATE,  type.USER\_CONVERSION\_TYPE,  rate.CONVERSION\_RATE,  rate.STATUS\_CODE,  to\_char(rate.CREATION\_DATE,'dd/mm/yyyy') as CREATION\_DATE,  rate.CREATED\_BY,  to\_char(rate.lAST\_UPDATE\_DATE,'dd/mm/yyyy') as lAST\_UPDATE\_DATE,  rate.LAST\_UPDATED\_BY,  rate.ATTRIBUTE\_CATEGORY,  rate.ATTRIBUTE1,  rate.ATTRIBUTE2,  rate.ATTRIBUTE3,  rate.ATTRIBUTE4,  rate.ATTRIBUTE5,  rate.ATTRIBUTE6,  rate.ATTRIBUTE7,  rate.ATTRIBUTE8,  rate.ATTRIBUTE9,  rate.ATTRIBUTE10,  rate.ATTRIBUTE11,  rate.ATTRIBUTE12,  rate.ATTRIBUTE13,  rate.ATTRIBUTE14,  rate.ATTRIBUTE15,  --rate.ATTRIBUTE16,  --rate.ATTRIBUTE17,  --rate.ATTRIBUTE18,  --rate.ATTRIBUTE19,  --rate.ATTRIBUTE20,  rate.ATTRIBUTE\_DATE1,  rate.ATTRIBUTE\_DATE2,  rate.ATTRIBUTE\_DATE3,  rate.ATTRIBUTE\_DATE4,  rate.ATTRIBUTE\_DATE5,  rate.ATTRIBUTE\_NUMBER1,  rate.ATTRIBUTE\_NUMBER2,  rate.ATTRIBUTE\_NUMBER3,  rate.ATTRIBUTE\_NUMBER4,  rate.ATTRIBUTE\_NUMBER5  from  gl\_daily\_rates rate,  GL\_DAILY\_CONVERSION\_TYPES type  where 1 =1  and rate.CONVERSION\_TYPE = type.CONVERSION\_TYPE  and rate.STATUS\_CODE = 'C'  and rate.CREATED\_BY = NVL(:pCreatedBy,rate.CREATED\_BY)  and rate.CONVERSION\_DATE >= :pCONVERSION\_DATE\_FROM  and rate.CONVERSION\_DATE <= NVL(:pCONVERSION\_DATE\_TO,sysdate+5)  ---and trunc(rate.creation\_Date) > sysdate-1  ---order by rate.creation\_Date desc | select  rate.from\_currency,  rate.TO\_CURRENCY,  to\_char(rate.CONVERSION\_DATE,'dd/mm/yyyy') as CONVERSION\_DATE,  type.USER\_CONVERSION\_TYPE,  rate.CONVERSION\_RATE,  rate.STATUS\_CODE,  to\_char(rate.CREATION\_DATE,'dd/mm/yyyy') as CREATION\_DATE,  rate.CREATED\_BY,  to\_char(rate.lAST\_UPDATE\_DATE,'dd/mm/yyyy') as lAST\_UPDATE\_DATE,  rate.LAST\_UPDATED\_BY,  rate.ATTRIBUTE\_CATEGORY,  rate.ATTRIBUTE1,  rate.ATTRIBUTE2,  rate.ATTRIBUTE3,  rate.ATTRIBUTE4,  rate.ATTRIBUTE5,  rate.ATTRIBUTE6,  rate.ATTRIBUTE7,  rate.ATTRIBUTE8,  rate.ATTRIBUTE9,  rate.ATTRIBUTE10,  rate.ATTRIBUTE11,  rate.ATTRIBUTE12,  rate.ATTRIBUTE13,  rate.ATTRIBUTE14,  rate.ATTRIBUTE15,  --rate.ATTRIBUTE16,  --rate.ATTRIBUTE17,  --rate.ATTRIBUTE18,  --rate.ATTRIBUTE19,  --rate.ATTRIBUTE20,  rate.ATTRIBUTE\_DATE1,  rate.ATTRIBUTE\_DATE2,  rate.ATTRIBUTE\_DATE3,  rate.ATTRIBUTE\_DATE4,  rate.ATTRIBUTE\_DATE5,  rate.ATTRIBUTE\_NUMBER1,  rate.ATTRIBUTE\_NUMBER2,  rate.ATTRIBUTE\_NUMBER3,  rate.ATTRIBUTE\_NUMBER4,  rate.ATTRIBUTE\_NUMBER5  from  gl\_daily\_rates rate,  GL\_DAILY\_CONVERSION\_TYPES type  where 1 =1  and rate.CONVERSION\_TYPE = type.CONVERSION\_TYPE  and rate.STATUS\_CODE = 'C'  and rate.CREATED\_BY = NVL(:pCreatedBy,rate.CREATED\_BY)  ---and trunc(rate.creation\_Date) > sysdate-1  ---order by rate.creation\_Date desc | 1.Extra columns added in Citco.  and rate.CONVERSION\_DATE >= :pCONVERSION\_DATE\_FROM  and rate.CONVERSION\_DATE <= NVL(:pCONVERSION\_DATE\_TO,sysdate+5) |
| 2. | GL – Historical Rates | SELECT  gl.name ledger\_name,  gcc.segment1,  gcc.segment2,  gcc.segment3,  gcc.segment4,  gcc.segment5,  gcc.segment6,  gcc.segment7,  gcc.segment8,  gcc.segment9,  gcc.segment10,  gcc.segment11,  gcc.segment12,  gcc.segment13,  gcc.segment14,  gcc.segment15,  gcc.segment16,  gcc.segment17,  gcc.segment18,  gcc.segment19,  gcc.segment20,  gcc.segment21,  gcc.segment22,  gcc.segment23,  gcc.segment24,  gcc.segment25,  gcc.segment26,  gcc.segment27,  gcc.segment28,  gcc.segment29,  gcc.segment30,  ghr.period\_name as accounting\_period,  ghr.target\_currency,  (select MEANING from fnd\_lookup\_values where lookup\_type='RATE\_TYPE'  and language='US'  and lookup\_code=ghr.RATE\_TYPE  and enabled\_flag='Y') RATETYPE,  --'AMOUNT' as value\_type,  ghr.translated\_amount,  ghr.TRANSLATED\_RATE,  ghr.ACCOUNT\_TYPE,  decode(ghr.auto\_roll\_forward\_flag,'Y','YES','N','NO','Invalid') as auto\_roll\_forward\_flag,  ghr.attribute\_category,  ghr.attribute1,  ghr.attribute2,  ghr.attribute3,  ghr.attribute4,  ghr.attribute5,  to\_char(ghr.CREATION\_DATE,'YYYY/MM/DD') CREATION\_DATE,  ghr.CREATED\_BY,  to\_char(ghr.LAST\_UPDATE\_DATE,'YYYY/MM/DD') LAST\_UPDATE\_DATE,  ghr.LAST\_UPDATED\_BY,  ghr.LAST\_UPDATE\_LOGIN  FROM gl\_historical\_rates ghr,  gl\_ledgers gl,  gl\_code\_combinations gcc  WHERE 1=1  AND ghr.ledger\_id=gl.ledger\_id  AND ghr.code\_combination\_id=gcc.code\_combination\_id  AND ghr.created\_by = NVL(:pCreatedBy,ghr.created\_by)  --and name like 'India INR'  --and segment2 = '081500' | Report not available in maximise |  |
| 3 | GL – Translated Balances | SELECT  GCC.SEGMENT1,  GCC.SEGMENT2,  GCC.SEGMENT3,  GCC.SEGMENT4,  GCC.SEGMENT5,  GCC.SEGMENT6,  GCC.SEGMENT7,  GL\_PERIODS\_BALANCE.PERIOD\_NAME,  GL\_BALANCES.CURRENCY\_CODE,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL(GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) ELSE (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR,0)) END ELSE 0 END) open\_bal\_entered\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL(GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL(GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE (NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) END ELSE 0 END) ptd\_movmt\_entered\_curr,  --SUM( NVL( GL\_BALANCES.begin\_balance\_DR,0) - NVL( GL\_BALANCES.begin\_balance\_cr,0)) open\_bal\_trxn\_curr,  --SUM( NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) ptd\_movmt\_trx\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL(GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) + ( NVL(GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL(GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR,0)) + (NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) END ELSE 0 END) closing\_bal\_entered\_curr,  -- SUM( NVL( GL\_BALANCES.begin\_balance\_DR\_Beq,0) - NVL( GL\_BALANCES.begin\_balance\_cr\_Beq,0)) open\_bal\_accounted\_curr,  -- SUM( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ptd\_movmt\_accounted\_curr,  --SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) ELSE 0 END) open\_bal\_accounted\_curr,  --SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE 0 END) ptd\_movmt\_accounted\_curr,  -- SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) +  --( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE 0 END) closing\_bal\_accounted\_curr,  --,(GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'||GCC.SEGMENT7||'.'|| GL\_BALANCES.CURRENCY\_CODE) concat\_Segs,  (GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'||GCC.SEGMENT7) concat\_Segs,  GL\_LEDGERS\_BALANCE.NAME as LEDGER\_NAME  FROM  GL\_CODE\_COMBINATIONS GCC,  GL\_BALANCES,  GL\_LEDGERS GL\_LEDGERS\_BALANCE,  GL\_PERIODS GL\_PERIODS\_BALANCE  WHERE  ( GL\_PERIODS\_BALANCE.PERIOD\_NAME= GL\_BALANCES.PERIOD\_NAME )  AND ( GL\_LEDGERS\_BALANCE.LEDGER\_ID= GL\_BALANCES.LEDGER\_ID )  AND (GL\_PERIODS\_BALANCE.PERIOD\_SET\_NAME = GL\_LEDGERS\_BALANCE.PERIOD\_SET\_NAME)  AND ( GL\_BALANCES.CODE\_COMBINATION\_ID=GCC.CODE\_COMBINATION\_ID )  AND ( NVL( GL\_BALANCES.TRANSLATED\_FLAG,'X') IN ('Y') )  AND (  GL\_BALANCES.ACTUAL\_FLAG = 'A'  AND GL\_BALANCES.template\_id is null  AND GL\_BALANCES.CURRENCY\_CODE != 'STAT'  --AND GL\_PERIODS\_BALANCE.PERIOD\_NAME = 'ADJ-19'  --AND GL\_LEDGERS\_BALANCE.LEDGER\_ID = 2109 -- DKK ledger  --AND GL\_PERIODS\_BALANCE.PERIOD\_NAME = NVL(:pPERIOD\_NAME,GL\_PERIODS\_BALANCE.PERIOD\_NAME)  --AND GL\_LEDGERS\_BALANCE.LEDGER\_ID = NVL(:pLEDGER\_ID,GL\_LEDGERS\_BALANCE.LEDGER\_ID)  AND GL\_PERIODS\_BALANCE.PERIOD\_NAME in (:pPERIOD\_NAME)  AND GL\_LEDGERS\_BALANCE.NAME in (:pLedgerName)  )  GROUP BY  GCC.SEGMENT1,  GCC.SEGMENT2,  GCC.SEGMENT3,  GCC.SEGMENT4,  GCC.SEGMENT5,  GCC.SEGMENT6,  GCC.SEGMENT7,  GL\_PERIODS\_BALANCE.PERIOD\_NAME,  GL\_BALANCES.CURRENCY\_CODE,  --(GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'|| GL\_BALANCES.CURRENCY\_CODE),  (GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'||GCC.SEGMENT7),  GL\_LEDGERS\_BALANCE.NAME  HAVING  (  (SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) + ( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR,0)) + (NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) END ELSE 0 END) != 0  OR SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) +  ( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE 0 END)  != 0)  )  ORDER BY 2,1 | Report not available in maximise |  |
| 4 | GL - Balances | select  --'COL\_NOT\_AVAILABLE' MIGRATION\_SET\_ID,  --'COL\_NOT\_AVAILABLE' FILE\_SET\_ID,  --'COL\_NOT\_AVAILABLE' MIGRATION\_SET\_NAME,  --'COL\_NOT\_AVAILABLE' MIGRATION\_STATUS,  --'COL\_NOT\_AVAILABLE' FUSION\_STATUS\_CODE,  --'COL\_NOT\_AVAILABLE' SOURCE\_LEDGER\_NAME,  gll.ledger\_id as FUSION\_LEDGER\_ID,  gll.NAME as FUSION\_LEDGER\_NAME,  to\_char(gjh.DEFAULT\_EFFECTIVE\_DATE,'DD-MM-YYYY') as ACCOUNTING\_DATE,  gls.USER\_JE\_SOURCE\_NAME,  glct.USER\_JE\_CATEGORY\_NAME,  NVL(gjh.CURRENCY\_CODE,gjl.CURRENCY\_CODE) as CURRENCY\_CODE,  to\_char(gjh.CREATION\_DATE,'DD-MM-YYYY') as JOURNAL\_ENTRY\_CREATION\_DATE,  gjh.ACTUAL\_FLAG,  glc.SEGMENT1,  glc.SEGMENT2,  glc.SEGMENT3,  glc.SEGMENT4,  glc.SEGMENT5,  glc.SEGMENT6,  glc.SEGMENT7,  glc.SEGMENT8,  glc.SEGMENT9,  glc.SEGMENT10,  glc.SEGMENT11,  glc.SEGMENT12,  glc.SEGMENT13,  glc.SEGMENT14,  glc.SEGMENT15,  glc.SEGMENT16,  glc.SEGMENT17,  glc.SEGMENT18,  glc.SEGMENT19,  glc.SEGMENT20,  glc.SEGMENT21,  glc.SEGMENT22,  glc.SEGMENT23,  glc.SEGMENT24,  glc.SEGMENT25,  glc.SEGMENT26,  glc.SEGMENT27,  glc.SEGMENT28,  glc.SEGMENT29,  glc.SEGMENT30,  gjl.ENTERED\_DR,  gjl.ENTERED\_CR,  gjl.ACCOUNTED\_DR,  gjl.ACCOUNTED\_CR,  gjbatch.NAME as REFERENCE1,  gjbatch.DESCRIPTION REFERENCE2,  null as REFERENCE3,  gjh.NAME REFERENCE4,  gjh.DESCRIPTION as REFERENCE5,  gjh.EXTERNAL\_REFERENCE as REFERENCE6,  gjh.ACCRUAL\_REV\_FLAG as REFERENCE7,  gjh.ACCRUAL\_REV\_PERIOD\_NAME as REFERENCE8,  gjh.ACCRUAL\_REV\_CHANGE\_SIGN\_FLAG as REFERENCE9,  gjl.DESCRIPTION as REFERENCE10,  REFERENCE\_1 as REFERENCE21,  REFERENCE\_2 as REFERENCE22,  REFERENCE\_3 as REFERENCE23,  REFERENCE\_4 as REFERENCE24,  REFERENCE\_5 as REFERENCE25,  REFERENCE\_6 as REFERENCE26,  REFERENCE\_7 as REFERENCE27,  REFERENCE\_8 as REFERENCE28,  REFERENCE\_9 as REFERENCE29,  REFERENCE\_10 as REFERENCE30,  gjl.STAT\_AMOUNT,  NVL(gjh.CURRENCY\_CONVERSION\_TYPE,gjl.CURRENCY\_CONVERSION\_TYPE) as USER\_CURRENCY\_CONVERSION\_TYPE,  to\_char(NVL(gjh.CURRENCY\_CONVERSION\_DATE,gjl.CURRENCY\_CONVERSION\_DATE),'DD-MM-YYYY') as CURRENCY\_CONVERSION\_DATE,  NVL(gjh.CURRENCY\_CONVERSION\_RATE,gjl.CURRENCY\_CONVERSION\_RATE) as CURRENCY\_CONVERSION\_RATE,  gjbatch.GROUP\_ID,  gjl.ATTRIBUTE\_CATEGORY,  gjl.ATTRIBUTE1,  gjl.ATTRIBUTE2,  gjl.ATTRIBUTE3,  gjl.ATTRIBUTE4,  gjl.ATTRIBUTE5,  gjl.ATTRIBUTE6,  gjl.ATTRIBUTE7,  gjl.ATTRIBUTE8,  gjl.ATTRIBUTE9,  gjl.ATTRIBUTE10,  gjl.ATTRIBUTE11,  gjl.ATTRIBUTE12,  gjl.ATTRIBUTE13,  gjl.ATTRIBUTE14,  gjl.ATTRIBUTE15,  gjl.ATTRIBUTE16,  gjl.ATTRIBUTE17,  gjl.ATTRIBUTE18,  gjl.ATTRIBUTE19,  gjl.ATTRIBUTE20,  gjl.ATTRIBUTE\_CATEGORY3,  gjbatch.AVERAGE\_JOURNAL\_FLAG,  gjh.ORIGINATING\_BAL\_SEG\_VALUE,  gjh.ENCUMBRANCE\_TYPE\_ID,  gjl.JGZZ\_RECON\_REF,  gjh.PERIOD\_NAME,  gll.NAME as LEDGER\_NAME,  (glc.SEGMENT1||'.'||glc.SEGMENT2||'.'||glc.SEGMENT3||'.'||glc.SEGMENT4||'.'||glc.SEGMENT5||'.'||glc.SEGMENT6||'.'||glc.SEGMENT7) concat\_Segments,  gjh.CREATED\_BY,  to\_char(gjh.CREATION\_DATE,'DD-MM-YYYY') as CREATION\_DATE,  gjh.LAST\_UPDATED\_BY,  to\_char(gjh.LAST\_UPDATE\_DATE,'DD-MM-YYYY') as LAST\_UPDATE\_DATE  FROM  gl\_je\_headers gjh,  gl\_je\_lines gjl,  gl\_je\_batches gjbatch,  gl\_ledgers gll,  gl\_code\_combinations glc,  gl\_je\_sources\_tl gls,  gl\_je\_categories\_tl glct  --XLA\_AE\_HEADERS xah  WHERE 1=1  AND gjh.je\_header\_id = gjl.je\_header\_id  AND gjh.je\_batch\_id = gjbatch.je\_batch\_id  --AND gjbatch.STATUS is null or gjbatch.STATUS = 'P'  AND gjbatch.STATUS = 'P'  AND gjh.ledger\_id = gll.ledger\_id  AND glc.code\_combination\_id = gjl.code\_combination\_id  AND gls.je\_source\_name = gjh.je\_source  AND glct.je\_category\_name = gjh.je\_category  --AND gll.NAME in (:p\_ledger\_name)  AND gjh.period\_name in (:p\_period)  --and xah.ledger\_id = gjh.ledger\_id (+)  --AND gjh.period\_name = NVL(:p\_period,gjh.period\_name)  --AND gjh.period\_name is null or gjh.period\_name in (:p\_period)  AND gjh.created\_by = NVL(:pCreationBy,gjh.created\_by)  ----and gjh.CREATION\_DATE > sysdate -7  --ORDER BY  -- gjh.period\_name,  -- gll.name | select  --'COL\_NOT\_AVAILABLE' MIGRATION\_SET\_ID,  --'COL\_NOT\_AVAILABLE' FILE\_SET\_ID,  --'COL\_NOT\_AVAILABLE' MIGRATION\_SET\_NAME,  --'COL\_NOT\_AVAILABLE' MIGRATION\_STATUS,  'COL\_NOT\_AVAILABLE' FUSION\_STATUS\_CODE,  'COL\_NOT\_AVAILABLE' SOURCE\_LEDGER\_NAME,  gll.ledger\_id as FUSION\_LEDGER\_ID,  gll.NAME as FUSION\_LEDGER\_NAME,  xah.ACCOUNTING\_DATE,  gls.USER\_JE\_SOURCE\_NAME,  glct.USER\_JE\_CATEGORY\_NAME,  gjh.CURRENCY\_CODE,  gjh.CREATION\_DATE as JOURNAL\_ENTRY\_CREATION\_DATE,  gjh.ACTUAL\_FLAG,  glc.SEGMENT1,  glc.SEGMENT2,  glc.SEGMENT3,  glc.SEGMENT4,  glc.SEGMENT5,  glc.SEGMENT6,  glc.SEGMENT7,  glc.SEGMENT8,  glc.SEGMENT9,  glc.SEGMENT10,  glc.SEGMENT11,  glc.SEGMENT12,  glc.SEGMENT13,  glc.SEGMENT14,  glc.SEGMENT15,  glc.SEGMENT16,  glc.SEGMENT17,  glc.SEGMENT18,  glc.SEGMENT19,  glc.SEGMENT20,  glc.SEGMENT21,  glc.SEGMENT22,  glc.SEGMENT23,  glc.SEGMENT24,  glc.SEGMENT25,  glc.SEGMENT26,  glc.SEGMENT27,  glc.SEGMENT28,  glc.SEGMENT29,  glc.SEGMENT30,  gjl.ENTERED\_DR,  gjl.ENTERED\_CR,  gjl.ACCOUNTED\_DR,  gjl.ACCOUNTED\_CR,  glc.REFERENCE1,  glc.REFERENCE2,  glc.REFERENCE3,  glc.REFERENCE4,  glc.REFERENCE5,  'COL\_NOT\_AVAILABLE' as REFERENCE6,  'COL\_NOT\_AVAILABLE' as REFERENCE7,  'COL\_NOT\_AVAILABLE' as REFERENCE8,  'COL\_NOT\_AVAILABLE' as REFERENCE9,  'COL\_NOT\_AVAILABLE' as REFERENCE10,  'COL\_NOT\_AVAILABLE' as REFERENCE21,  'COL\_NOT\_AVAILABLE' as REFERENCE22,  'COL\_NOT\_AVAILABLE' as REFERENCE23,  'COL\_NOT\_AVAILABLE' as REFERENCE24,  'COL\_NOT\_AVAILABLE' as REFERENCE25,  'COL\_NOT\_AVAILABLE' as REFERENCE26,  'COL\_NOT\_AVAILABLE' as REFERENCE27,  'COL\_NOT\_AVAILABLE' as REFERENCE28,  'COL\_NOT\_AVAILABLE' as REFERENCE29,  'COL\_NOT\_AVAILABLE' as REFERENCE30,  gjl.STAT\_AMOUNT,  gjh.CURRENCY\_CONVERSION\_TYPE as USER\_CURRENCY\_CONVERSION\_TYPE,  gjh.CURRENCY\_CONVERSION\_DATE,  gjh.CURRENCY\_CONVERSION\_RATE,  gjbatch.GROUP\_ID,  gjl.ATTRIBUTE\_CATEGORY,  gjl.ATTRIBUTE1,  gjl.ATTRIBUTE2,  gjl.ATTRIBUTE3,  gjl.ATTRIBUTE4,  gjl.ATTRIBUTE5,  gjl.ATTRIBUTE6,  gjl.ATTRIBUTE7,  gjl.ATTRIBUTE8,  gjl.ATTRIBUTE9,  gjl.ATTRIBUTE10,  gjl.ATTRIBUTE11,  gjl.ATTRIBUTE12,  gjl.ATTRIBUTE13,  gjl.ATTRIBUTE14,  gjl.ATTRIBUTE15,  gjl.ATTRIBUTE16,  gjl.ATTRIBUTE17,  gjl.ATTRIBUTE18,  gjl.ATTRIBUTE19,  gjl.ATTRIBUTE20,  gjl.ATTRIBUTE\_CATEGORY3,  gjbatch.AVERAGE\_JOURNAL\_FLAG,  gjh.ORIGINATING\_BAL\_SEG\_VALUE,  gjh.ENCUMBRANCE\_TYPE\_ID,  gjl.JGZZ\_RECON\_REF,  gjh.PERIOD\_NAME,  gjh.NAME as LEDGER\_NAME  FROM  gl\_je\_headers gjh,  gl\_je\_lines gjl,  gl\_je\_batches gjbatch,  gl\_ledgers gll,  gl\_code\_combinations glc,  gl\_je\_sources\_tl gls,  gl\_je\_categories\_tl glct,  XLA\_AE\_HEADERS xah  WHERE 1=1  AND gjh.je\_header\_id = gjl.je\_header\_id  AND gjh.je\_batch\_id = gjbatch.je\_batch\_id  AND gjh.ledger\_id = gll.ledger\_id  AND glc.code\_combination\_id = gjl.code\_combination\_id  AND gls.je\_source\_name = gjh.je\_source  AND glct.je\_category\_name = gjh.je\_category  --AND gll.NAME in (:p\_ledger\_name)  and xah.ledger\_id = gjh.ledger\_id (+)  AND gjh.period\_name = NVL(:p\_period,gjh.period\_name)  AND gjh.created\_by = NVL(:pCreationBy,gjh.created\_by)  --ORDER BY  -- gjh.period\_name,  -- gll.name | 1.Accounting date and creation date , currency code has date format in Citco.  to\_char(gjh.DEFAULT\_EFFECTIVE\_DATE,'DD-MM-YYYY') as ACCOUNTING\_DATE,  NVL(gjh.CURRENCY\_CODE,gjl.CURRENCY\_CODE) as CURRENCY\_CODE,  to\_char(gjh.CREATION\_DATE,'DD-MM-YYYY') as JOURNAL\_ENTRY\_CREATION\_DATE,  2.Green highlights are commented out in Citco.  3.Blue highlights are the differences in column names |
| 5 | GL – Trail  Balance | SELECT  GCC.SEGMENT1,  GCC.SEGMENT2,  GCC.SEGMENT3,  GCC.SEGMENT4,  GCC.SEGMENT5,  GCC.SEGMENT6,  GCC.SEGMENT7,  GL\_PERIODS\_BALANCE.PERIOD\_NAME,  --- GL\_BALANCES.CURRENCY\_CODE,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL(GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) ELSE (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR,0)) END ELSE 0 END) open\_bal\_entered\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL(GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL(GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE (NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) END ELSE 0 END) ptd\_movmt\_entered\_curr,  --SUM( NVL( GL\_BALANCES.begin\_balance\_DR,0) - NVL( GL\_BALANCES.begin\_balance\_cr,0)) open\_bal\_trxn\_curr,  --SUM( NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) ptd\_movmt\_trx\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL(GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) + ( NVL(GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL(GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR,0)) + (NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) END ELSE 0 END) closing\_bal\_entered\_curr,  -- SUM( NVL( GL\_BALANCES.begin\_balance\_DR\_Beq,0) - NVL( GL\_BALANCES.begin\_balance\_cr\_Beq,0)) open\_bal\_accounted\_curr,  -- SUM( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ptd\_movmt\_accounted\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) ELSE 0 END) open\_bal\_accounted\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE 0 END) ptd\_movmt\_accounted\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) +  ( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE 0 END) closing\_bal\_accounted\_curr,  --,(GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'||GCC.SEGMENT7||'.'|| GL\_BALANCES.CURRENCY\_CODE) concat\_Segs,  (GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'||GCC.SEGMENT7) concat\_Segs,  GL\_LEDGERS\_BALANCE.NAME as LEDGER\_NAME  FROM  GL\_CODE\_COMBINATIONS GCC,  GL\_BALANCES,  GL\_LEDGERS GL\_LEDGERS\_BALANCE,  GL\_PERIODS GL\_PERIODS\_BALANCE  WHERE  ( GL\_PERIODS\_BALANCE.PERIOD\_NAME= GL\_BALANCES.PERIOD\_NAME )  --AND GCC.SEGMENT1 = '5350'  ---AND GCC.segment2 LIKE '012601'--'022199'  --AND GCC.segment2 = '031000'-----557999'--'  --AND GCC.segment3 = '122'--'000'---  --AND GCC.segment4 = '75'--'00'---  --AND GCC.segment5 = '0000'  --AND GCC.segment6 = '0000'  AND ( GL\_LEDGERS\_BALANCE.LEDGER\_ID= GL\_BALANCES.LEDGER\_ID )  AND ( GL\_BALANCES.CODE\_COMBINATION\_ID=GCC.CODE\_COMBINATION\_ID )  AND ( NVL( GL\_BALANCES.TRANSLATED\_FLAG,'X') NOT IN ('Y','N') )  AND GL\_PERIODS\_BALANCE.PERIOD\_SET\_NAME = 'CITCO Month'  AND (  GL\_BALANCES.ACTUAL\_FLAG = 'A'  AND GL\_BALANCES.template\_id is null  --AND GL\_BALANCES.CURRENCY\_CODE != 'STAT'  --AND GL\_PERIODS\_BALANCE.PERIOD\_NAME = 'ADJ-19'  --AND GL\_LEDGERS\_BALANCE.LEDGER\_ID = 2109 -- DKK ledger  --AND GL\_PERIODS\_BALANCE.PERIOD\_NAME = NVL(:pPERIOD\_NAME,GL\_PERIODS\_BALANCE.PERIOD\_NAME)  --AND GL\_LEDGERS\_BALANCE.LEDGER\_ID = NVL(:pLEDGER\_ID,GL\_LEDGERS\_BALANCE.LEDGER\_ID)  AND GL\_PERIODS\_BALANCE.PERIOD\_NAME in (:pPERIOD\_NAME)  AND GL\_LEDGERS\_BALANCE.NAME in (:pLedgerName)  )  GROUP BY  GCC.SEGMENT1,  GCC.SEGMENT2,  GCC.SEGMENT3,  GCC.SEGMENT4,  GCC.SEGMENT5,  GCC.SEGMENT6,  GCC.SEGMENT7,  GL\_PERIODS\_BALANCE.PERIOD\_NAME,  --- GL\_BALANCES.CURRENCY\_CODE,  --(GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'|| GL\_BALANCES.CURRENCY\_CODE),  (GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'||GCC.SEGMENT7),  GL\_LEDGERS\_BALANCE.NAME  HAVING  (  (SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) + ( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR,0)) + (NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) END ELSE 0 END) != 0  OR SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) +  ( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE 0 END)  != 0)  )  ORDER BY 2,1 | SELECT  GCC.SEGMENT1,  GCC.SEGMENT2,  GCC.SEGMENT3,  GCC.SEGMENT4,  GCC.SEGMENT5,  GCC.SEGMENT6,  GL\_PERIODS\_BALANCE.PERIOD\_NAME,  GL\_BALANCES.CURRENCY\_CODE,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL(GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) ELSE (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR,0)) END ELSE 0 END) open\_bal\_entered\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL(GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL(GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE (NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) END ELSE 0 END) ptd\_movmt\_entered\_curr,  --SUM( NVL( GL\_BALANCES.begin\_balance\_DR,0) - NVL( GL\_BALANCES.begin\_balance\_cr,0)) open\_bal\_trxn\_curr,  --SUM( NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) ptd\_movmt\_trx\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL(GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) + ( NVL(GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL(GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE (NVL(GL\_BALANCES.BEGIN\_BALANCE\_DR,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR,0)) + (NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) END ELSE 0 END) closing\_bal\_entered\_curr,  -- SUM( NVL( GL\_BALANCES.begin\_balance\_DR\_Beq,0) - NVL( GL\_BALANCES.begin\_balance\_cr\_Beq,0)) open\_bal\_accounted\_curr,  -- SUM( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ptd\_movmt\_accounted\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) ELSE 0 END) open\_bal\_accounted\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE 0 END) ptd\_movmt\_accounted\_curr,  SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) +  ( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE 0 END) closing\_bal\_accounted\_curr  ,(GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'|| GL\_BALANCES.CURRENCY\_CODE) concat\_Segs,  GL\_LEDGERS\_BALANCE.NAME as LEDGER\_NAME  FROM  GL\_CODE\_COMBINATIONS GCC,  GL\_BALANCES,  GL\_LEDGERS GL\_LEDGERS\_BALANCE,  GL\_PERIODS GL\_PERIODS\_BALANCE  WHERE  ( GL\_PERIODS\_BALANCE.PERIOD\_NAME= GL\_BALANCES.PERIOD\_NAME )  --AND GCC.SEGMENT1 = '5350'  ---AND GCC.segment2 LIKE '012601'--'022199'  --AND GCC.segment2 = '031000'-----557999'--'  --AND GCC.segment3 = '122'--'000'---  --AND GCC.segment4 = '75'--'00'---  --AND GCC.segment5 = '0000'  --AND GCC.segment6 = '0000'  AND ( GL\_LEDGERS\_BALANCE.LEDGER\_ID= GL\_BALANCES.LEDGER\_ID )  AND ( GL\_BALANCES.CODE\_COMBINATION\_ID=GCC.CODE\_COMBINATION\_ID )  AND ( NVL( GL\_BALANCES.TRANSLATED\_FLAG,'X') NOT IN ('Y','N') )  AND (  GL\_BALANCES.ACTUAL\_FLAG = 'A'  AND GL\_BALANCES.template\_id is null  --AND GL\_BALANCES.CURRENCY\_CODE != 'STAT'  --AND GL\_PERIODS\_BALANCE.PERIOD\_NAME = 'ADJ-19'  --AND GL\_LEDGERS\_BALANCE.LEDGER\_ID = 2109 -- DKK ledger  AND GL\_PERIODS\_BALANCE.PERIOD\_NAME IN NVL(:pPERIOD\_NAME,GL\_PERIODS\_BALANCE.PERIOD\_NAME)  /\*AND GL\_LEDGERS\_BALANCE.LEDGER\_ID = NVL(:pLEDGER\_ID,GL\_LEDGERS\_BALANCE.LEDGER\_ID)\*/  )  GROUP BY  GCC.SEGMENT1,  GCC.SEGMENT2,  GCC.SEGMENT3,  GCC.SEGMENT4,  GCC.SEGMENT5,  GCC.SEGMENT6,  GL\_PERIODS\_BALANCE.PERIOD\_NAME,  GL\_BALANCES.CURRENCY\_CODE,  (GCC.SEGMENT1||'.'||GCC.SEGMENT2||'.'||GCC.SEGMENT3||'.'||GCC.SEGMENT4||'.'||GCC.SEGMENT5||'.'||GCC.SEGMENT6||'.'|| GL\_BALANCES.CURRENCY\_CODE),  GL\_LEDGERS\_BALANCE.NAME  HAVING  (  (SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN CASE WHEN GL\_BALANCES.CURRENCY\_CODE = GL\_LEDGERS\_BALANCE.CURRENCY\_CODE THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) + ( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR,0)) + (NVL( GL\_BALANCES.PERIOD\_NET\_DR,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR,0)) END ELSE 0 END) != 0  OR SUM(CASE WHEN GL\_BALANCES.ACTUAL\_FLAG = 'A' THEN (NVL( GL\_BALANCES.BEGIN\_BALANCE\_DR\_BEQ,0) - NVL( GL\_BALANCES.BEGIN\_BALANCE\_CR\_BEQ,0)) +  ( NVL( GL\_BALANCES.PERIOD\_NET\_DR\_BEQ,0) - NVL( GL\_BALANCES.PERIOD\_NET\_CR\_BEQ,0)) ELSE 0 END)  != 0)  )  ORDER BY 2,1 | 1.Yellow highlights are the extra columns added in Citco code.  2.Green highlighted code are commented out in Citco. |
| 6 | HCM – Bank branches details | SELECT  -----------BANKS------  CBV.COUNTRY\_NAME AS COUNTRY,  --CBV.BANK\_PARTY\_ID,  CBV.BANK\_NAME,  CBV.BANK\_NUMBER AS BANK\_CODE,  --CBV.BANK\_PARTY\_NUMBER,  CBV.BANK\_NAME\_ALT AS ALTERNATE\_BANK\_NAME,  --CBV.SHORT\_BANK\_NAME,  TO\_CHAR(CBV.START\_DATE,'DD-MON-YYYY') AS BANK\_START\_DATE,  TO\_CHAR(CBV.END\_DATE,'DD-MON-YYYY') AS BANK\_END\_DATE,  CBV.ADDRESS\_LINE1 AS BANK\_ADDRESS\_LINE1,  CBV.ADDRESS\_LINE2 AS BANK\_ADDRESS\_LINE2,  CBV.ADDRESS\_LINE3 AS BANK\_ADDRESS\_LINE3,  CBV.ADDRESS\_LINE4 AS BANK\_ADDRESS\_LINE4,  CBV.CITY AS BANK\_CITY,  CBV.STATE AS BANK\_STATE,  CBV.PROVINCE AS BANK\_PROVINCE,  CBV.ZIP AS BANK\_ZIP,  CBV.COUNTRY AS BANK\_COUNTRY,  CBV.CREATED\_BY AS BANK\_CREATED\_BY,  TO\_CHAR(CBV.CREATION\_DATE,'DD-MON-YYYY') AS BANK\_CREATION\_DATE,  CBV.LAST\_UPDATED\_BY AS BANK\_LAST\_UPDATED\_BY,  TO\_CHAR(CBV.LAST\_UPDATE\_DATE,'DD-MON-YYYY') AS BANK\_LAST\_UPDATE\_DATE,  ------BRANCHES-------- -------  --CBBV.COUNTRY\_NAME as BRANCH\_COUNTRY\_NAME  CBBV.BANK\_BRANCH\_NAME AS BRANCH\_NAME,  CBBV.BRANCH\_NUMBER,  EFT\_SWIFT\_CODE AS BIC\_CODE,  CBBV.BANK\_BRANCH\_NAME\_ALT AS ALTERNATE\_BRANCH\_NAME,  CBBV.BANK\_BRANCH\_TYPE,  CBBV.EFT\_USER\_NUMBER AS EFT\_NUMBER,  CBBV.EDI\_ID\_NUMBER,  CBBV.EDI\_LOCATION,  TO\_CHAR(CBBV.START\_DATE,'DD-MON-YYYY') AS BRANCH\_START\_DATE,  TO\_CHAR(CBBV.END\_DATE,'DD-MON-YYYY') AS BRANCH\_END\_DATE,  CBBV.ADDRESS\_LINE1 AS BRANCH\_ADDRESS\_LINE1,  CBBV.ADDRESS\_LINE2 AS BRANCH\_ADDRESS\_LINE2,  CBBV.ADDRESS\_LINE3 AS BRANCH\_ADDRESS\_LINE3,  CBBV.ADDRESS\_LINE4 AS BRANCH\_ADDRESS\_LINE4,  CBBV.CITY AS BRANCH\_CITY,  CBBV.STATE AS BRANCH\_STATE,  CBBV.PROVINCE AS BRANCH\_PROVINCE,  CBBV.ZIP AS BRANCH\_ZIP,  CBBV.COUNTRY AS BRANCH\_COUNTRY,  CBBV.CREATED\_BY AS BRANCH\_CREATED\_BY,  TO\_CHAR(CBBV.CREATION\_DATE,'DD-MON-YYYY') AS BRANCH\_CREATION\_DATE,  CBBV.LAST\_UPDATED\_BY AS BRANCH\_LAST\_UPDATED\_BY,  TO\_CHAR(CBBV.LAST\_UPDATE\_DATE,'DD-MON-YYYY') AS BRANCH\_LAST\_UPDATE\_DATE  FROM  CE\_BANKS\_V CBV,  CE\_BANK\_BRANCHES\_V CBBV  WHERE 1=1  AND CBV.BANK\_PARTY\_ID = CBBV.BANK\_PARTY\_ID (+)  AND CBV.CREATED\_BY = NVL(:PCREATEDBY,CBV.CREATED\_BY)  --AND CBV.BANK\_NAME = 'STATE BANK OF INDIA' | SELECT  -----------BANKS------  CBV.HOME\_COUNTRY AS COUNTRY,  --CBV.BANK\_PARTY\_ID,  CBV.BANK\_NAME,  CBV.BANK\_NUMBER AS BANK\_CODE,  --CBV.BANK\_PARTY\_NUMBER,  CBV.BANK\_NAME\_ALT AS ALTERNATE\_BANK\_NAME,  --CBV.SHORT\_BANK\_NAME,  TO\_CHAR(CBV.START\_DATE,'DD-MON-YYYY') AS BANK\_START\_DATE,  TO\_CHAR(CBV.END\_DATE,'DD-MON-YYYY') AS BANK\_END\_DATE,  CBV.ADDRESS\_LINE1 AS BANK\_ADDRESS\_LINE1,  CBV.ADDRESS\_LINE2 AS BANK\_ADDRESS\_LINE2,  CBV.ADDRESS\_LINE3 AS BANK\_ADDRESS\_LINE3,  CBV.ADDRESS\_LINE4 AS BANK\_ADDRESS\_LINE4,  CBV.CITY AS BANK\_CITY,  CBV.STATE AS BANK\_STATE,  CBV.PROVINCE AS BANK\_PROVINCE,  CBV.ZIP AS BANK\_ZIP,  CBV.COUNTRY AS BANK\_COUNTRY,  CBV.CREATED\_BY AS BANK\_CREATED\_BY,  TO\_CHAR(CBV.CREATION\_DATE,'DD-MON-YYYY') AS BANK\_CREATION\_DATE,  CBV.LAST\_UPDATED\_BY AS BANK\_LAST\_UPDATED\_BY,  TO\_CHAR(CBV.LAST\_UPDATE\_DATE,'DD-MON-YYYY') AS BANK\_LAST\_UPDATE\_DATE,  ------BRANCHES---------------  CBBV.BANK\_BRANCH\_NAME AS BRANCH\_NAME,  CBBV.BRANCH\_NUMBER,  EFT\_SWIFT\_CODE AS BIC\_CODE,  CBBV.BANK\_BRANCH\_NAME\_ALT AS ALTERNATE\_BRANCH\_NAME,  CBBV.BANK\_BRANCH\_TYPE,  CBBV.EFT\_USER\_NUMBER AS EFT\_NUMBER,  CBBV.EDI\_ID\_NUMBER,  CBBV.EDI\_LOCATION,  TO\_CHAR(CBBV.START\_DATE,'DD-MON-YYYY') AS BRANCH\_START\_DATE,  TO\_CHAR(CBBV.END\_DATE,'DD-MON-YYYY') AS BRANCH\_END\_DATE,  CBBV.ADDRESS\_LINE1 AS BRANCH\_ADDRESS\_LINE1,  CBBV.ADDRESS\_LINE2 AS BRANCH\_ADDRESS\_LINE2,  CBBV.ADDRESS\_LINE3 AS BRANCH\_ADDRESS\_LINE3,  CBBV.ADDRESS\_LINE4 AS BRANCH\_ADDRESS\_LINE4,  CBBV.CITY AS BRANCH\_CITY,  CBBV.STATE AS BRANCH\_STATE,  CBBV.PROVINCE AS BRANCH\_PROVINCE,  CBBV.ZIP AS BRANCH\_ZIP,  CBBV.COUNTRY AS BRANCH\_COUNTRY,  CBBV.CREATED\_BY AS BRANCH\_CREATED\_BY,  TO\_CHAR(CBBV.CREATION\_DATE,'DD-MON-YYYY') AS BRANCH\_CREATION\_DATE,  CBBV.LAST\_UPDATED\_BY AS BRANCH\_LAST\_UPDATED\_BY,  TO\_CHAR(CBBV.LAST\_UPDATE\_DATE,'DD-MON-YYYY') AS BRANCH\_LAST\_UPDATE\_DATE  FROM  CE\_BANKS\_V CBV,  CE\_BANK\_BRANCHES\_V CBBV  WHERE 1=1  AND CBV.BANK\_PARTY\_ID = CBBV.BANK\_PARTY\_ID  AND CBV.CREATED\_BY = NVL(:PCREATEDBY,CBV.CREATED\_BY) | 1.Country name is different.  2.Extra column added in Citco  --CBBV.COUNTRY\_NAME as BRANCH\_COUNTRY\_NAME |