

# CNV-9007 AP Special GL Open Items

|              |                                          |
|--------------|------------------------------------------|
| Status       | <div>100%</div>                          |
| Owner        | Bernard Ng                               |
| Stakeholders | NAIDU-ext, Prasad GARCIA-ext, Angel Luis |

## Purpose

The purpose of this document is to define the conversion approach to migrate AP open items with special GL indicator in S/4 HANA.

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Conversion Scope

Refer to CNV-9006 for similar design except for special GL indicator requirement.

**Relevancy rule :**

The extracted data from legacy system are filtered as follows :

- a. BSIK :
  - i. All open items with no special GL indicator UMSKZ <> blank (normal items)
  - ii. Posting date BUDAT <= migration cutoff date
  - iii. Company code in scope (refer to [link](#) )
  - iv. Vendor in scope (refer to [link](#))
  - v. Profit center in scope (refer to [link](#))
  - vi. BSTAT = blank only (exclude parked item and noted item)
- b. BSAK :
  - i. All open items with no special GL indicator UMSKZ <> blank (normal items)
  - ii. All normal items posted before migration cutoff date but cleared after migration cutoff date (clearing date AUGDT > migration cutoff date and posting date BUDAT<= migration cutoff date)
  - iii. Company code in scope (refer to [link](#) )
  - iv. Vendor in scope (refer to [link](#))
  - v. Profit center in scope (refer to [link](#))
- c. BSET : Refer to migration object CNV-9019 GL Line Items (BS - Input / Output (VAT))
- d. WITH\_ITEM : Refer to migration object CNV-9020 GL Line Items (BS - Withholding Tax)

Note: There will not be migration of attachments / notes from open items in legacy systems

List of source systems and approximate number of records

| Source | Scope                   | Source Approx No. of Records | Target System | Target Approx No. of Records |
|--------|-------------------------|------------------------------|---------------|------------------------------|
| PF2    | AP special GL open item | 700                          |               | 800                          |
| WP2    | AP special GL open item | 800                          |               | 800                          |
| PI2    | AP special GL open item | 10                           |               | 10                           |
|        |                         |                              |               |                              |

## Additional Information

### Multi-language Requirement

### Document Management

### Legal Requirement

## Special Requirements

## Target Design

The technical design of the target for this conversion approach.

| Table        | Field         | Data Element  | Field Description                  | Data Type | Length (Decimals) | Requirement                       |
|--------------|---------------|---------------|------------------------------------|-----------|-------------------|-----------------------------------|
| BSEG         | BUKRS         | BUKRS         | Company Code                       | CHAR      | 4                 | Mandatory                         |
| BSEG         | XBLNR         | XBLNR1        | Reference Document Number          | CHAR      | 16                | Mandatory                         |
| BSEG         | BUZEI         | BUZEI         | Line item number                   | NUMC      | 3                 | Mandatory                         |
| BSEG         | LIFNR         | LIFNR         | Vendor                             | CHAR      | 16                | Mandatory                         |
| BSEG         | SAKNR         | SAKNR         | Alternative Reconciliation Account | NUMC      | 10                | Optional                          |
| BSEG         | BLART         | H_BLART       | Document type                      | NUMC      | 2                 | Mandatory                         |
| BSEG         | UMSKZ         | UMSKZ         | Special G/L Indicator              | CHAR      | 1                 | Mandatory with mapping            |
| BKPF         | BLDAT         | BLDAT         | Document Date                      | DATE      | 10                | Mandatory                         |
| BKPF         | BUDAT         | BUDAT         | Posting Date                       | DATE      | 10                | Mandatory (migration cutoff date) |
| BKPF         | BKTX          | BKTX          | Header Text                        | CHAR      | 50                | Optional                          |
| BSEG         | SGTXT         | SGTXT         | Item Text                          | CHAR      | 50                | Optional                          |
| BSEG         | GSBER         | GSBER         | Business Area                      | CHAR      | 4                 | Optional                          |
| BSEG         | WAERS         | WAERS         | Document Currency                  | CHAR      | 5                 | Mandatory                         |
| BSEG /ACDOCA | WRBTR /WSL    | WRBTR /WSL    | Amount in Document Currency        | CURR      | 23(2)             | Mandatory                         |
| BSEG         | H_HWAER       | H_HWAER       | Local currency                     | CURR      | 5                 | Mandatory                         |
| BSEG /ACDOCA | DMBTR /HSL    | DMBTR /HSL    | Amount in Local Currency           | CURR      | 23(2)             | Mandatory                         |
| BSEG         | H_HWAE2       | H_HWAE2       | LC2                                | CURR      | 5                 | Optional                          |
| BSEG /ACDOCA | DMBE2 /OSL    | DMBE2 /OSL    | Amount in LC2                      | CURR      | 23(2)             | Optional                          |
| BSEG         | H_HWAE3       | H_HWAE3       | LC3                                | CURR      | 5                 | Optional                          |
| BSEG /ACDOCA | DMBE3/KSL     | DMBE3/KSL     | Amount in LC3                      | CURR      | 23(2)             | Optional                          |
| BSEG         | BUPLA         | BUPLA         | Business place                     | CHAR      | 4                 | Optional                          |
| BSEG         | SECCO         | SECCO         | Section code                       | CHAR      | 4                 | Optional                          |
| BSEG         | ZTERM         | ZTERM         | Payment Term                       | CHAR      | 4                 | Mandatory                         |
| BSEG         | ZLSCH         | DZLSCH        | Payment Method                     | CHAR      | 1                 | Optional                          |
| BSEG         | UZawe         | UZawe         | Payment method supplement          | CHAR      | 2                 | Optional                          |
| BSEG         | ZLSPR         | DZLSPR        | Payment Block Key                  | CHAR      | 1                 | Optional                          |
| BSEG         | KIDNO         | KIDNO         | Payment reference                  | CHAR      | 30                | Optional                          |
| BSEG         | BZDAT         | BZDAT         | Value Date                         | DATE      | 8                 | Optional                          |
| BSEG         | HBKID / HKTID | HBKID / HKTID | House bank                         | CHAR      | 5                 | Optional                          |
| BSEG         | BVTYP         | BVTYP         | Partner bank type                  | CHAR      | 4                 | Optional                          |
| BSEG         | REBZG         | REBZG         | Invoice reference                  | CHAR      | 10                | Optional                          |
| BSEG         | REBZJ         | REBZJ         | Invoice reference fiscal year      | NUMC      | 4                 | Optional                          |

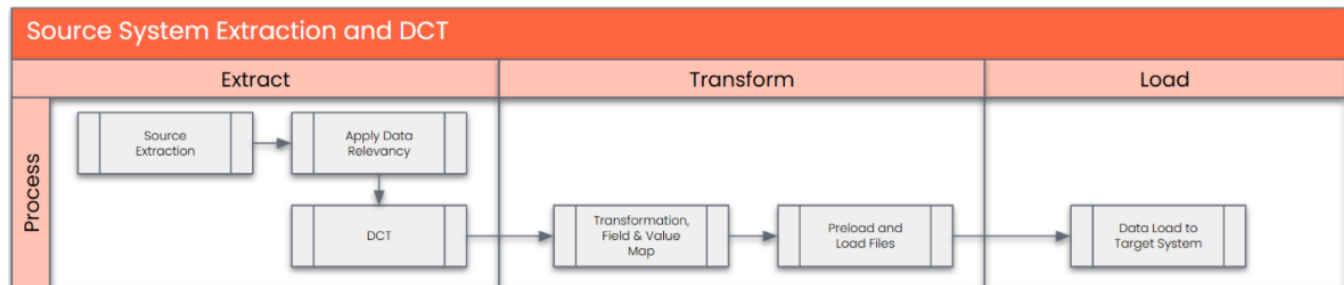
|           |        |        |                       |      |    |                                                                       |
|-----------|--------|--------|-----------------------|------|----|-----------------------------------------------------------------------|
| BSEG      | VBUND  | VBUND  | Trading Partner       | CHAR | 6  | Optional                                                              |
| BSEG      | LZBKZ  | LZBKZ  | SCB Indicator         | CHAR | 3  | Optional                                                              |
| BSEG      | XREF1  | XREF1  | Reference key 1       | CHAR | 12 | Optional                                                              |
| BSEG      | XREF2  | XREF2  | Reference key 2       | CHAR | 12 | Optional                                                              |
| BSEG      | XREF3  | XREF3  | Reference key 3       | CHAR | 12 | Optional                                                              |
| BSEG      | ZUONR  | DZUONR | Assignment Number     | CHAR | 18 | Optional                                                              |
| BSEG      | PRCTR  | PRCTR  | Profit center         | CHAR | 10 | Optional                                                              |
| BSEG      | PPRCTR | PPRCTR | Partner Profit Centre | CHAR | 10 | Optional                                                              |
| BSET      | *      | *      | *                     | *    | *  | Refer to data object # 9019 (GL Line Items (BS - Input /Output (VAT)) |
| WITH_ITEM | *      | *      | *                     | *    | *  | Refer to data object # 9020 (GL Line Items (BS - Withholding Tax))    |
| BSEG      | GKONT  | HKONT  | Offset GL account     | NUMC | 10 | Mandatory (Migration GL account for OAP refer <a href="#">link</a> )  |

## Data Cleansing

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Conversion Process

The high-level process is represented by the diagram below:



## Data Privacy and Sensitivity

## Extraction

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Selection Screen

| Selection Ref Screen | Parameter Name | Selection Type | Requirement | Value to be entered/set |
|----------------------|----------------|----------------|-------------|-------------------------|
|                      |                |                |             |                         |
|                      |                |                |             |                         |
|                      |                |                |             |                         |
|                      |                |                |             |                         |

## Data Collection Template (DCT)

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Extraction Dependencies

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Transformation

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Transformation Mapping

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Transformation Dependencies

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Pre-Load Validation

### Project Team

### Completeness

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

### Accuracy

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

### Business

### Completeness

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

### Accuracy

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Load

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

### Load Run Sheet

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Load Phase and Dependencies

### Configuration

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

### Conversion Objects

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

### Error Handling

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Post-Load Validation

### Project Team

### Completeness

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

### Accuracy

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

### Business

### Completeness

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

### Accuracy

Same as for CNV-9006. Exception: Special G/L indicator mandatory for every line item

## Key Assumptions

- Master Data Standard is up to date as on the date of documenting this conversion approach and data load.
- is in scope based on data design and any exception requested by business.

## Change log

| Version                | Published                 | Changed By                  | Comment |
|------------------------|---------------------------|-----------------------------|---------|
| <b>CURRENT (v. 22)</b> | <b>Dec 04, 2025 09:13</b> | <b>NG-ext, Bernard</b>      |         |
| <a href="#">v. 21</a>  | Nov 19, 2025 03:22        | <b>NG-ext, Bernard</b>      |         |
| <a href="#">v. 20</a>  | Oct 27, 2025 19:23        | <b>PILLAY-ext, Lawrence</b> |         |
| <a href="#">v. 19</a>  | Oct 17, 2025 12:05        | <b>NG-ext, Bernard</b>      |         |
| <a href="#">v. 18</a>  | Oct 15, 2025 16:48        | <b>NG-ext, Bernard</b>      |         |

|                       |                     |                                        |
|-----------------------|---------------------|----------------------------------------|
| <a href="#">v. 17</a> | Oct 01, 2025 12:21  | <a href="#">GARCIA-ext, Angel Luis</a> |
| <a href="#">v. 16</a> | Sept 10, 2025 16:43 | <a href="#">NG-ext, Bernard</a>        |
| <a href="#">v. 15</a> | Aug 26, 2025 15:18  | <a href="#">NG-ext, Bernard</a>        |
| <a href="#">v. 14</a> | Aug 26, 2025 15:14  | <a href="#">NG-ext, Bernard</a>        |
| <a href="#">v. 13</a> | Aug 26, 2025 15:07  | <a href="#">NG-ext, Bernard</a>        |

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## Workflow history

| Title                             | Last Updated By | Updated | Status |
|-----------------------------------|-----------------|---------|--------|
| There are no pages at the moment. |                 |         |        |

## Workflow history

This view shows the 5 most recent entries. The complete workflow log is available from the 'Document Activity' menu item.

| Dec 15, 2025                      | Actor                                                                                                                  | Type  | Activity                                                                                                                                                                                         | Version             |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| Approved                          |  <a href="#">TAN-ext, Charmaine</a>   | State | changed state to <a href="#">Approved</a> at 2:03 pm (State override)<br><br><i>[PMO Comments] Conversion Spec completed as per CS register and functional review completed</i>                  | <a href="#">v22</a> |
| Edited following Approval         |  <a href="#">TAN-ext, Charmaine</a> | State | gave <i>Minor change</i> approval at 2:03 pm<br><br><i>[PMO Comments] Conversion Spec completed as per CS register and functional review completed</i>                                           |                     |
|                                   |                                                                                                                        | State | changed state to <a href="#">Edited following Approval</a> at 2:02 pm (State override)<br><br><i>[PMO Comments] Conversion Spec completed as per CS register and functional review completed</i> | <a href="#">v22</a> |
| Approved                          |  <a href="#">TAN-ext, Charmaine</a> | State | changed state to <a href="#">Approved</a> at 2:02 pm (State override)<br><br><i>[PMO Comments] Conversion Spec completed as per CS register and functional review completed</i>                  | <a href="#">v22</a> |
| Edited following Tech Review      |  <a href="#">TAN-ext, Charmaine</a> | State | gave <i>Minor change</i> approval at 2:02 pm<br><br><i>[PMO Comments] Conversion Spec completed as per CS register and functional review completed</i>                                           |                     |
| From Nov 19, 2025 to Dec 04, 2025 |                                                                                                                        |       |                                                                                                                                                                                                  |                     |
|                                   |  <a href="#">NG-ext, Bernard</a>    | Edit  | updated the page at 3:22 am                                                                                                                                                                      |                     |