SAP General Ledger Migration Service

Special Requirements for Subsequent Implementation of Further Functionality within New G/L

SAP AG

October 2010
The subsequent implementation of further functionality within new G/L includes following scenarios

- Scenario 6: subsequent implementation of document splitting.
- Scenario 7: subsequent implementation of a further ledger.
- Scenario 8: subsequent change from account solution to ledger solution.

Availability

- Scenario 6 on mySAP ERP 2004, SAP ERP 6.0
- Scenario 7 on mySAP ERP 2004 (SP19), SAP ERP 6.0 (SP12), SAP ERP 6.0 EhP2 (SP02)
- Scenario 8 on SAP ERP 6.0 (SP12), SAP ERP 6.0 EhP2 (SP02)
New general ledger must already be live.

*SAP General Ledger Migration service* is required.

Scenario 6 and 7 cannot be performed for the same company codes at the same time. The projects have to be performed one after the other in case of same migration date or same fiscal year is required see slide “Scenario 6 and Scenario 7 - in Same Fiscal Year“.

Also refer to SAP Notes and documentation about migration from classic to new general ledger accounting.
Prerequisites for Subsequent Implementation of Document Splitting (Scenario 6)

The following prerequisites apply for subsequent implementation of document splitting:

- Document splitting must not be activated in the company codes to be migrated.
- If cross-company code postings are used
  - any company code to be migrated must clearly be assigned to one company
  - all company codes involved must be assigned to the same migration plan
- For document splitting criteria that are defined as mandatory field, document summarization must not be active for the company codes to be migrated.
- Subsequent implementation of document splitting must not be performed in the same fiscal year as the migration from classic to new G/L.
- As of migration date all relevant account assignment fields (e.g. segment) must be filled during posting.
- The technical prerequisite of the migration functionality is SAP Note 1086181. Also refer to the related notes.
- Validation of document splitting is strongly recommended (only available with SAP ERP6.0).

Also refer to the SAP Notes and documentation about document splitting.
Preparation Steps for Subsequent Implementation of Document Splitting

Before posting into the new fiscal year the following preparations must be in place:

- General ledger migration cockpit is installed and a migration plan for subsequent implementation of document splitting is created.
- Document splitting is fully customized in the production system, but not live.
- Validation of document splitting is configured and activated.
- All relevant master data (i.e. profit centers, segments, business areas, if used as document split criteria) are finally and completely defined in the production system.
- Profit center and business areas have to be assigned to all relevant objects, e.g. material master, cost centers.
- Segments are assigned to the profit centers.
- Interfaces into accounting are changed. Relevant account assignments are sufficiently handed over. (For HCM see also SAP Note 1039346.)
- Document splitting characteristics can only be used if the corresponding scenarios are already assigned to the relevant ledgers in the production system.
Important Information for Subsequent Implementation of Document Splitting

If document splitting is already active for some company codes, the settings of document splitting cannot be changed.

Examples

- New characteristics must not be added.
- Existing document splitting characteristics cannot be deleted.
- Existing characteristics must not be changed (for example switch to balance 0 or required-entry-field).
- See also SAP Note 891144.

In one system subsequent implementation of document splitting in various clients is only possible one after the other.

All ledgers that have relevant document splitting scenarios assigned must be migrated.
The following prerequisites apply for subsequent implementation of ledgers:

- The subsequently implemented ledger must not be the leading ledger (no switch possible).
- The general ledger accounting scenarios required in the new ledger as well as any customer fields are already assigned to at least one of the existing ledgers from which data can be copied or you need to post/repost the balance carry-forward per characteristic during migration. (In cases involving more than one financial statement characteristic, combinations of their values must also be taken into account).
- The currencies required in the new ledger are already updated in the leading ledger.
- If document splitting information is needed in this ledger, the document splitting functionality must be already active with the necessary split criteria or implemented separately (see migration scenario 6).
- SAP General Ledger Migration service is required to build the data of a subsequently implemented ledger.
- Subsequent change from account to ledger solution (scenario 8) must not be performed in the same fiscal year as the migration from classic to new G/L.
- The technical prerequisite of the functionality is SAP Note 1229202 or 1272843 (EhP4). Also refer to the related notes.
Preparation Steps for Subsequent Implementation of Ledgers

Before posting into the new fiscal year the following preparations must be in place:

- General ledger migration cockpit is installed and a migration plan for subsequent implementation of a further non-leading ledger is created.
- The migration plan is defined for all relevant company codes and the ledger to be implemented.
- The ledger to be implemented subsequently is activated in customizing (V_FAGL_T882G) and assigned to a migration plan.

Detailed information can be found in the migration guide for subsequent implementation of further functionality within new G/L.

To decide whether you have to perform a migration or not refer to SAP Note 1378630.
Also refer to the SAP Notes and documentation about general ledger migration.
The subsequently implemented ledger must not be activated in customizing (V_FAGL_T882G) without an existing migration plan for the activated company code and ledger.

- If the ledger was activated without migration plan assignment, inconsistencies in previous year data and balance carry forward values have to be resolved. (For assistance from SAP contact remote consulting XX-RC.)

As soon as the subsequently implemented ledger is assigned to the company code in the migration plan documents are posted into the new ledger.

- If the subsequently implemented ledgers shall have a fiscal year different from the source ledger: see slides “Subsequent Implementation of a further ledger with a different fiscal year“
Subsequent Implementation of a further ledger with a different fiscal year

If the subsequently implemented ledger shall have a different fiscal year, i.e. the beginning of the fiscal of the new ledger shall be different from the beginning of the fiscal year of the source ledger, the following applies:

- The migration date must be the begin of the fiscal year of the source ledger.
- For the new ledger a special fiscal year variant with two shortened fiscal years must be defined and assigned to the new ledger (see example on the following slide)
  - The begin of one of the shortened fiscal years must be identical to the begin of the fiscal year of the source ledger
  - This special fiscal year variant must be defined so far in the past as open items exist
- SAP Notes 1507535 and 1508986 must be implemented
Subsequent Implementation of a further ledger with a shifted fiscal year

Example

- Source ledger: AA, fiscal year variant XX (July – June), not year dependent
- Migration date = July 1, 2010 (begin of fiscal year of the source ledger)
- New ledger: BB with fiscal year = calendar year
- As the fiscal year for the new ledger is different from the fiscal year for the source ledger, a special fiscal year variant YY must be defined and assigned to the new ledger BB

Fiscal year variant YY:
- year dependent
- fiscal year 2009 and 2010 must be defined as shortened fiscal years (each shortened year contains 6 months)
- calendar year 2009 and less must be defined with year shift -1
- calendar year 2010 contains month 1 to 6 with year shift -1 (representing fiscal year 2009) plus month 7 to 12 with year shift 0 (representing fiscal year 2010)
- calendar year 2011 and following must be defined with year shift 0 (fiscal year corresponding with calendar year)
Scenario 6 and Scenario 7 - in Same Fiscal Year

Migration date

Phase 0
- Prepare document split customizing inclusively all settings necessary for new ledger (e.g. characteristics only updated in the new ledger)
- Ensure account determination for all splitting characteristics
- New ledger must be defined and scenarios must be assigned to the ledger but the ledger must not be activated for the company codes
- Create scenario 6 and perform setup phase (include all relevant + leading ledgers in the migration plan)

Phase 1
- Postings into old fiscal year
- Postings into new fiscal year with document split validation (including split characteristic for new ledger *)
- No ledger specific postings into new ledger possible
- Finish scenario 6
- Create scenario 7 for subsequent non-leading ledger and perform all phases back-to-back

Finish closing of previous fiscal year

* Postings with ledger groups using the new ledger, but not the leading ledger: split characteristics only updated in the subsequent (not yet activated) ledger will not be validated