

CUMULATIVE_COMPANY

A company that delivers one cumulative file

Last verified against build: dev_rc1_20261005 (development copy, release candidate 3.2.0-RC1, store design), 2026-10-05. Decisions: DECISIONS_P3 P3-88, P3-92 (BL-45).

Most companies deliver one file per month (SourceMode FOLDER). A company may instead deliver one file that holds all its months and is replaced every month (SourceMode CUMULATIVE). The platform takes only the open month's rows from it; the months already closed are frozen in the store and must not change.

The agreement with the company

Item	Rule
File name	<FilePrefix><CompanyID><FileInfix>ALL<FileExtension>, today COMP8301PAYALL.xlsx (the ID exactly as listed in DimCompany)
Where	Anywhere below the source folder, like the monthly files; exactly one ALL file per company
Sheet	The header in row 1 of the first sheet; the same column headers as the monthly files (the column dictionary applies)
Period column	One column whose header is the parameter CumulativePeriodHeader (today Period; case, Turkish letters, spaces and punctuation ignored). Accepted values: a date (its month), the number 202608, or text whose digits are YYYYMM, MMYYYY or YYYYMMDD ("202608", "2026-08", "08.2026", "082026", "2026-08-01")
Extra columns	Allowed (for example partner name, main branch): columns the dictionary does not include in the model are dropped
Closed months	Must not change. A correction of a closed month is agreed with the Reviewer and the Administrator first (below)

The owner confirms the period-column name and its formats with the first real cumulative company (BL-45); an Administrator changes CumulativePeriodHeader if needed.

Setting it up (Administrator)

1. DimCompany: the company row with SourceMode = CUMULATIVE (Setup proposes it when it finds an ALL file). CompanyID, name, type and ExpectedFromPeriod as for any company.
2. Refresh. STG_Files shows the ALL file with FileMode CUMULATIVE and PeriodKey = the active month (the ALL file counts as the company's delivery of the active month, so FILES_EXPECTED and the matrices work unchanged). STG_DQ must show no PERIOD VALUE or NO PERIOD COLUMN issue for it.
3. History: Backfill history stores the company's earlier months from the same file (one batch per month; the file is copied into the inbox folder of every batch it delivered).

Every month

Step	Who	What
1	Company	Replaces the ALL file with the new version containing the new month
2	Preparer	Refresh. The open month's rows go through the same standardisation, enrichment and checks as a monthly file. RECON, CHRONOLOGY etc. work as usual
3	Preparer	RESTATEMENT must be OK: for every closed month in the file, its rows and gross amount (original currency, tolerance 0.005) equal the stored company-month

Step	Who	What
4	Reviewer	Close as usual. The ALL file is copied into the inbox folder of the new batch

When something does not match

Check / status	Meaning	What to do
RESTATEMENT REVIEW (STG_Restatement Status RESTATED)	The file changed a closed month (rows or gross)	It cannot be explained away (the close gate stays BLOCKED while RESTATEMENT is REVIEW, 3.2.0-RC1). Decide with the Reviewer: (a) the company sends a file whose closed months are unchanged (preferred), or (b) the correction is accepted: the Administrator re-opens that month (Re- open period, reason), it is prepared and closed again from the corrected file (batch -2), then the following months are re-checked
COMPANY_CHANGES: MODE MISMATCH	The company sent monthly files although it is CUMULATIVE, or an ALL file although it is FOLDER	Correct SourceMode in DimCompany (a deliberate change of delivery), or ask for the agreed delivery; the mismatching file is not loaded (STG_Rejected)
STG_DQ: NO PERIOD COLUMN	No column with the CumulativePeriodHeader header	Ask for the agreed column, or (Administrator) correct CumulativePeriodHeader
STG_DQ: PERIOD VALUE	Rows whose period cell cannot be read	Those rows are not loaded; ask the company to correct the values
FILES_EXPECTED REVIEW	No ALL file found	As for a monthly company

Notes

- Only the active month is read for the close; the other months are read for the restatement check only.
- A company can change from FOLDER to CUMULATIVE (or back) between two months: change SourceMode before the first refresh of the month in the new mode.
- The rebuild of the store reads the ALL file copies in the inbox and takes each batch's month from them.