Consume()

DocType
- CCP → Header Line + 1 or more GL Lines
- OUT → Header Line

Header Line

Condition 0
- (TotalAdminCharge > 0 & AdminChargeSeparate) || (TotalAdminCharge > 0 & DefTempl = No)
- YES → Optional GL Line
- NO → Condition 1

Condition 1
- TotalAdminCharge = 0 & SubTotal = 0 & ChargedForeignVAT = 0 & NonVATChargable > 0
- NO → Condition 2
- YES:
  - **Coverage NO** — YES:
    - Produces 1 GL Line
    - GL <- CaseOUT.VAS1.GL
    - TotalAmount <- SP.NonVATChargeable
    - TaxCode <- CaseOUT.VAS1.TaxCode1
    - CC <- CaseOUT.VAS1.CC
    - PC <- CaseOUT.VAS1.PC
    - LineText <- CaseOUT.VAS1.LineText
  - NO → **Coverage FULL** — YES:
    - Produces 1 GL Line
    - GL <- CaseOUT.VAS2.GL
    - TotalAmount <- SP.NonVATChargeable
    - TaxCode <- CaseOUT.VAS2.TaxCode1
    - CC <- If CaseOUT.VAS2.DealerIdCC -> MatrixCC
    - CC <- If Not CaseOUT.VAS2.DealerIdCC -> CaseOUT.VAS2.CC
    - PC <- If CaseOUT.VAS2.DealerIdPC -> MatrixPC
    - PC <- If Not CaseOUT.VAS2.DealerIdPC -> CaseOUT.VAS2.PC
    - LineText <- CaseOUT.VAS2.LineText
  - NO → **Coverage PARTIAL** — YES:
    - Produces 2 GL Lines
    - 1) GL <- CaseOUT.VAS2.GL
    - 1) TotalAmount <- SP.SCCoverageAmount
    - 1) TaxCode <- CaseOUT.VAS1.TaxCode1
    - 1) CC <- MatrixCC
    - 1) PC <- MatrixPC
    - 1) LineText <- CaseOUT.VAS2.LineText
    - 2) GL <- CaseOUT.VAS2.GL
    - 2) TotalAmount <- SP.NonVATChargeable - SP.SCCoverageAmount
    - 2) TaxCode <- CaseOUT.VAS1.TaxCode1
    - 2) CC <- CaseOUT.VAS1.CC
    - 2) PC <- CaseOUT.VAS1.PC
    - 2) LineText <- CaseOUT.VAS1.LineText
  - NO → Add item to 'unsupported collection'

Condition 2
- Config.AdminChargeSeparate = False & DefTempl = YES
- NO → Condition 3
- YES:
  - **Coverage NO** — YES:
    - Produces 1 GL Line
    - GL <- CaseOUT.VAS1.GL
    - TotalAmount <- SP.NonVATChargeable
    - TaxCode <- CaseOUT.VAS1.TaxCode1
    - CC <- CaseOUT.VAS1.CC
    - PC <- CaseOUT.VAS1.PC
    - LineText <- CaseOUT.VAS1.LineText
  - NO → **Coverage FULL** — YES:
    - Produces 1 GL Line
    - GL <- CaseOUT.VAS2.GL
    - TotalAmount <- SP.NonVATChargeable
    - TaxCode <- CaseOUT.VAS2.TaxCode1
    - CC <- If CaseOUT.VAS2.DealerIdCC -> MatrixCC
    - CC <- If Not CaseOUT.VAS2.DealerIdCC -> CaseOUT.VAS2.CC
    - PC <- If CaseOUT.VAS2.DealerIdPC -> MatrixPC
    - PC <- If Not CaseOUT.VAS2.DealerIdPC -> CaseOUT.VAS2.PC
    - LineText <- CaseOUT.VAS2.LineText
  - NO → **Coverage PARTIAL** — YES:
    - Produces 2 GL Lines
    - 1) GL <- CaseOUT.VAS2.GL
    - 1) TotalAmount <- SP.SCCoverageAmount
    - 1) TaxCode <- CaseOUT.VAS1.TaxCode1
    - 1) CC <- MatrixCC
    - 1) PC <- MatrixPC
    - 1) LineText <- CaseOUT.VAS2.LineText
    - 2) GL <- CaseOUT.VAS2.GL
    - 2) TotalAmount <- SP.TotalAdminCharge - SP.SubTotal
    - 2) TaxCode <- CaseOUT.VAS1.TaxCode1
    - 2) CC <- CaseOUT.VAS1.CC
    - 2) PC <- CaseOUT.VAS1.PC
    - 2) LineText <- CaseOUT.VAS1.LineText
  - NO → Add item to 'unsupported collection'

Condition 3
- DefTempl = NO
- NO → Add item to 'unsupported collection'
- YES:
  - **Coverage NO** — YES:
    - Produces 1 GL Line
    - GL <- CaseOUT.VAS1.GL
    - TotalAmount <- SP.NonVATChargeable
    - TaxCode <- CaseOUT.VAS1.TaxCode1
    - CC <- MatrixCC
    - PC <- MatrixPC
    - LineText <- CaseOUT.VAS2.LineText
  - NO → **Coverage FULL** — YES:
    - Produces 1 GL Line
    - GL <- CaseOUT.VAS2.GL
    - TotalAmount <- SP.NonVATChargeable
    - TaxCode <- CaseOUT.VAS2.TaxCode1
    - CC <- If CaseOUT.VAS2.DealerIdCC -> MatrixCC
    - CC <- If Not CaseOUT.VAS2.DealerIdCC -> CaseOUT.VAS2.CC
    - PC <- If CaseOUT.VAS2.DealerIdPC -> MatrixPC
    - PC <- If Not CaseOUT.VAS2.DealerIdPC -> CaseOUT.VAS2.PC
    - LineText <- CaseOUT.VAS2.LineText
  - NO → **Coverage PARTIAL** — YES:
    - Produces 2 GL Lines
    - 1) GL <- CaseOUT.VAS2.GL
    - 1) TotalAmount <- SP.SCCoverageAmount
    - 1) TaxCode <- VAS1.TaxCode1
    - 1) CC If CaseOUT.VAS2.DealerIdCC -> MatrixCC
    - 1) CC If Not CaseOUT.VAS2.DealerIdCC -> CaseOUT.VAS2.CC
    - 1) PC If CaseOUT.VAS2.DealerIdPC -> MatrixPC
    - 1) PC If Not CaseOUT.VAS2.DealerIdPC -> CaseOUT.VAS2.PC
    - 1) LineText <- CaseOUT.VAS2.LineText
    - 2) GL <- CaseOUT.VAS2.GL
    - 2) TotalAmount <- SP.TotalAdminCharge - SP.SubTotal
    - 2) TaxCode <- CaseOUT.VAS1.TaxCode1
    - 2) CC <- CaseOUT.VAS1.CC
    - 2) PC <- CaseOUT.VAS1.PC
    - 2) LineText <- CaseOUT.VAS1.LineText
  - NO → Add item to 'unsupported collection'