1. „Reverse charge VAT“,“ Postponed VAT“,

When posting VAT entries, Postponed VAT is posted. When VAT date on credit memo is confirmed, realized VAT is posted on a new Posting Date. Feature can be used for all postings, not just Sales Credit Memos. Feature can eliminate the need for VAT Date field, if Reverse Charge posting can be solved without it.

|  |  |
| --- | --- |
| Fields | Table |
| VAT Date  Postponed VAT  (option: Realized VAT,Postponed VAT) | Purchase Header  Purch. Inv. Header  Purch. Cr. Memo Hdr.  Sales Header  Sales Invoice Header  Sales Cr. Memo Header  VAT Entry  Gen. Journal Line |
| Sales VAT Postponed Account  Purch VAT Postponed Account | VAT Posting Setup |

**„Sales Header“/“Purchase Header“**

Initial Value „VAT Date“ is „Posting Date“

Table „Sales Header“ and „Purchase Header“ publisher OnAfterInitRecord(Rec)

On Validate „Posting Date“ questino for update „VAT Date“

Transfer fields from „Sales Header“/“Purchase Header“ to „Gen. Journal Line“

Table „Gen. Journal Line“ publisher OnAfterCopyGenJnlLineFromSalesHeader(SalesHeader,Rec);

Transfer fields from to „Gen. Journal Line“ to „VAT Entry“

Table „VAT Entry“ Publisher OnAfterCopyFromGenJnlLine

Posting:

* 1. „VAT Date“ = „Posting Date“
  2. „VAT Date“ <> „Posting Date“
     1. „VAT Date“ <> „ “

CreatePostponedVATEntry

CreateRealizedVATEntry („Posting date“ := „VAT Date“)

* + 1. „VAT Date“ = „ “

CreatePostponedVATEntryu

On posted document function Realized / Postponed VAT Entry

1. „Full VAT Posting“, „Informative VAT“

|  |  |  |
| --- | --- | --- |
| Fields | Table | Page |
| VAT % (retrograde) | VAT Posting Setup  Invoice Post. Buffer  Gen. Journal Line |  |
| VAT % (retrograde)  VAT Base Retro | VAT Entry |  |

OnInsert „VAT Entry“

„VAT Base Retro“ := (Base + Amount)\*100/“VAT Posting Setup“.“ VAT % (retrograde)“

1. VAT books

VAT Posting Setup DDOM/KDOM??? Add „Entry Type“(option: ’ ’,Purchase,Sale)

1. Return Orders
2. Internal correction(GoPRO)
3. Reverse charge VAT

Used on documents and transferred to posted entries.

When reverse functionality is used, internal correction is set automatically.

Table „Cancelled Document“, field „Cancelation Doc. No.“ use to filter customer/vendor ledger entry

1. Forced Debit/Credit posting(GoPro)

Subscriber „Codeunit Gen. Jnl.-Post Line“ OnBeforeInsertGLEntryBuffer

**[EventSubscriber] CheckDebitCredit(VAR TempGLEntryBuf : TEMPORARY Record "G/L Entry";VAR GenJournalLine : Record "Gen. Journal Line")**

**//DCA**

**WITH GLAccount DO BEGIN**

**GET(TempGLEntryBuf."G/L Account No.");**

**IF "Debit/Credit" = "Debit/Credit"::Both THEN**

**EXIT;**

**IF CLOSINGDATE**(TempGLEntryBuf."Posting Date") = TempGLEntryBuf."Posting Date" THEN

CASE "Debit/Credit" OF

"Debit/Credit"::Debit : "Debit/Credit" := "Debit/Credit"::Credit;

"Debit/Credit"::Credit : "Debit/Credit" := "Debit/Credit"::Debit;

END;

CASE "Debit/Credit" OF

"Debit/Credit"::Debit:

BEGIN

TempGLEntryBuf."Debit Amount" := TempGLEntryBuf.Amount;

TempGLEntryBuf."Credit Amount" := 0;

TempGLEntryBuf."Add.-Currency Debit Amount" := TempGLEntryBuf."Additional-Currency Amount";

TempGLEntryBuf."Add.-Currency Credit Amount" := 0;

END;

"Debit/Credit"::Credit:

BEGIN

TempGLEntryBuf."Debit Amount" := 0;

TempGLEntryBuf."Credit Amount" := -TempGLEntryBuf.Amount;

TempGLEntryBuf."Add.-Currency Debit Amount" := 0;

TempGLEntryBuf."Add.-Currency Credit Amount" := -TempGLEntryBuf."Additional-Currency Amount";

END;

END;

END;

1. Red Storno
   1. Vendor/Customer Entry
   2. Inventory

|  |  |  |
| --- | --- | --- |
| Fields | Table | Page |
| Correction | Invt. Posting Buffer |  |

**LOCAL InitInvtPostBuf(ValueEntry : Record "Value Entry";AccType : Option;BalAccType : Option;CostToPost : Decimal;CostToPostACY : Decimal;InterimAccount : Boolean)**

**PostBufDimNo := PostBufDimNo + 1;**

**SetAccNo(TempInvtPostBuf[PostBufDimNo],ValueEntry,AccType,BalAccType);**

**SetPostBufAmounts(TempInvtPostBuf[PostBufDimNo],CostToPost,CostToPostACY,InterimAccount);**

**TempInvtPostBuf[PostBufDimNo].Correction := GLMgt.UpdateCorrection**(ValueEntry,CostToPost,CostToPostACY); //CDC

TempInvtPostBuf[PostBufDimNo]."Job No." := ValueEntry."Job No.";

TempInvtPostBuf[PostBufDimNo]."Dimension Set ID" := ValueEntry."Dimension Set ID";

**LOCAL PostInvtPostBuf(VAR ValueEntry : Record "Value Entry";DocNo : Code[20];ExternalDocNo : Code[35];Desc : Text[50];PostPerPostGrp : Boolean)**

**WITH GlobalInvtPostBuf DO BEGIN**

**RESET;**

**IF NOT FINDSET THEN**

**EXIT;**

**GenJnlLine.INIT;**

**GenJnlLine."Document No." := DocNo;**

**GenJnlLine."External Document No." := ExternalDocNo;**

**GenJnlLine.Description := Desc;**

**GetSourceCodeSetup;**

**GenJnlLine."Source Code" := SourceCodeSetup."Inventory Post Cost";**

**GenJnlLine."System-Created Entry" := TRUE;**

**GenJnlLine."Job No." := "Job No.";**

**GenJnlLine."Reason Code" := ValueEntry."Reason Code";**

**REPEAT**

**GenJnlLine.VALIDATE("Posting Date","Posting Date");**

**IF SetAmt(GenJnlLine,Amount,"Amount (ACY)") THEN BEGIN**

**GenJnlLine.Correction := Correction; //CDC**

**GenJnlLine."Account No." := "Account No.";**

**LOCAL [IntegrationEvent] OnBeforePostInvtPostBuf(VAR GenJournalLine : Record "Gen. Journal Line";InvtPostingBuffer : Record "Invt. Posting Buffer";ValueEntry : Record "Value Entry")**

**UpdateCorrection**(VAR ValueEntry : Record "Value Entry";CostToPost : Decimal;CostToPostACY : Decimal) Correction : Boolean

//CDC

InvtSetup.GET;

WITH ValueEntry DO

CASE "Item Ledger Entry Type" OF

"Item Ledger Entry Type"::Purchase:

Correction := CostToPost < 0;

"Item Ledger Entry Type"::Sale:

Correction := CostToPost > 0;

"Item Ledger Entry Type"::"Positive Adjmt.":

Correction := CostToPost < 0;

"Item Ledger Entry Type"::"Negative Adjmt.":

Correction := CostToPost > 0;

"Item Ledger Entry Type"::Transfer:

IF "Valued Quantity" > 0 THEN

Correction := CostToPost < 0

ELSE

IF InvtSetup."Post Neg. Transfers as Corr." THEN

Correction := CostToPost < 0

ELSE

Correction := CostToPost > 0;

"Item Ledger Entry Type"::Consumption:

Correction := CostToPost > 0;

"Item Ledger Entry Type"::Output:

Correction := CostToPost < 0;

"Item Ledger Entry Type"::"Assembly Consumption":

Correction := CostToPost > 0;

"Item Ledger Entry Type"::"Assembly Output":

Correction := CostToPost < 0;

"Item Ledger Entry Type"::" ":

Correction := CostToPost < 0;

END;

1. Multiple payables/receivables posting group

**FEATURES DISCUTION 12.7.2018:**

1. ***Postponed VAT:***

When posting VAT entries, Postponed VAT is posted. When VAT date on credit memo is confirmed, realized VAT is posted on a new Posting Date. Feature can be used for all postings, not just Sales Credit Memos. Feature can eliminate the need for VAT Date field, if Reverse Charge posting can be solved without it.

1. ***Reverse charge VAT:***

Two VAT dates are needed for posting Reverse charge postings. NPS checks if feature can be designed without VAT date with help of Postponed VAT functionality or not. Decision on use of VAT date has to be made.

***1.    VAT date:***

NPS uses functionality of Postponed VAT for posting VAT Entries. This way there is no need for VAT Date.

Initial entry in posted on posting date (31.5.) as postponed VAT, then VAT entry is realized and reposted on VAT date (10.6.) as posting date.

Automatic posting of realized VAT is possible when VAT date is enter on documents

VAT date and Obligation VAT date need to be added on Sales, Purchase documents and Gen.  Jnl. Line

If there is no VAT date on VAT entries, there is a problem with reverse charge functionality, that needs VAT date and Obligation VAT date (SI,HR)

In phase 2 VAT date and  Obligation VAT date control with open VAT period is needed.

1. ***Internal correction:***

Used on documents and transferred to posted entries.

When reverse functionality is used, internal correction is set automatically.

1. ***Red storno posting***

Microsoft bug - GoPro prepares a case for reporting bug to MS.

Red storno posting on Inventory is a separate issue for phase 2.

1. ***Forced Debit/Credit posting:***

Control when posting in G/L

Closing of fiscal year needs to be exempt from this control

1. ***Full VAT:***

Retrograde base is needed for this functionality

***X.       VAT clause:***

Standard BC functionality is OK.

VAT clause needs to be added to Sales documents

1. **Informative VAT:**

Can VAT retro base and amount be used or Informative VAT fields need to be added?

Two posible solution.

BS proposes the best solution.

1. **Multiple posting groups:**

Can Microsoft add this feature to base code

Aleksander contacts I. Koletić

Flow fields on Customer/vendor ledger entries need to be changed

CU12 has a commit, which needs to be removed

Probably solved in phase 2.

1. **VAT books:**

VAT identifier list need to be added

NPS VAT book functionality is used

HR VAT books need exact layout for books - Adacta checks

1. **Export G/L and VAT entries:**

Aleksander checks MS export functionality

Functionality is used also in RS - differences between SI and RS export needs to be checked

SI policy attached on Teams!

1. **Sales reports:**

VAT Registration No. - OK

Date of issue - OK

Place of issue - missing

VAT registration for customer - missing

VAT Date - missing

Date of

Place of

VAT specification

1. ***Report guidelines need to be set - BS***