Microsoft Dynamics 365

What's new: VAT Date in Business Central

Agenda

- Introduction and background

- Setup and expected results

- How to use VAT Date in practice

- VAT Date checks while posting

- Changing VAT Date after posting

- VAT Date range redesign

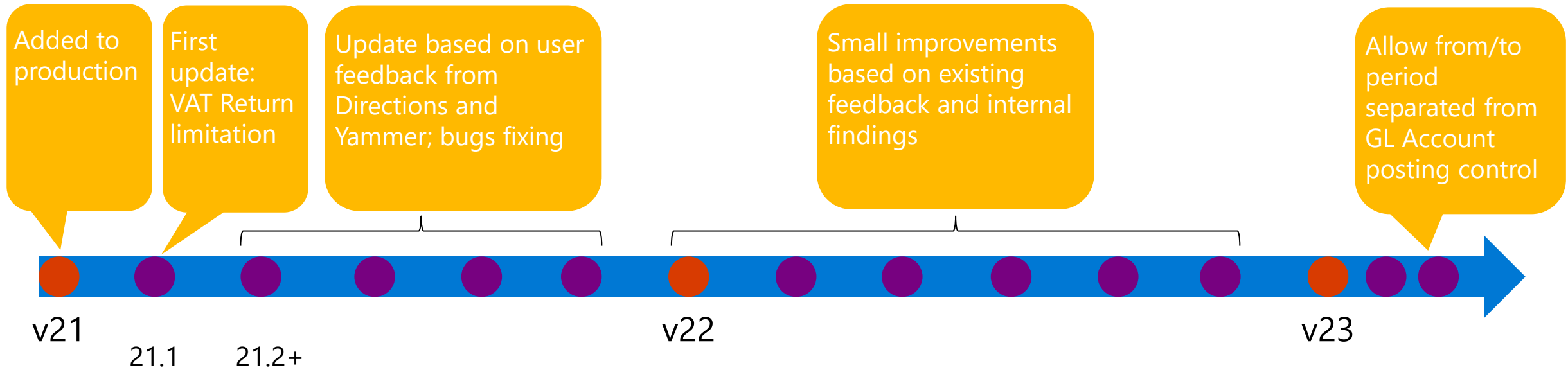# Introduction and Background

This proposal is for an Option for VAT Statements and Returns to be based on 'Document Date' instead of 'Posting Date'.

There is a conflict between concepts around 'Month End' and 'VAT Tax Points'.

aka.ms/BCIdeas

Roadmap

Added to production

First update: VAT Return limitation

Update based on user feedback from Directions and Yammer; bugs fixing

Small improvements based on existing feedback and internal findings

Allow from/to period separated from GL Account posting control

v21

21.1

21.2+

v22

v23

Availability and pre-release activities

Pre-release actions:

   Microsoft ran an upgrade code to populate existing entries with the posting date

This is W1 feature

It is available in all localizations (except Italian)

In countries with VAT, this is VAT Date feature

In countries with-no VAT:
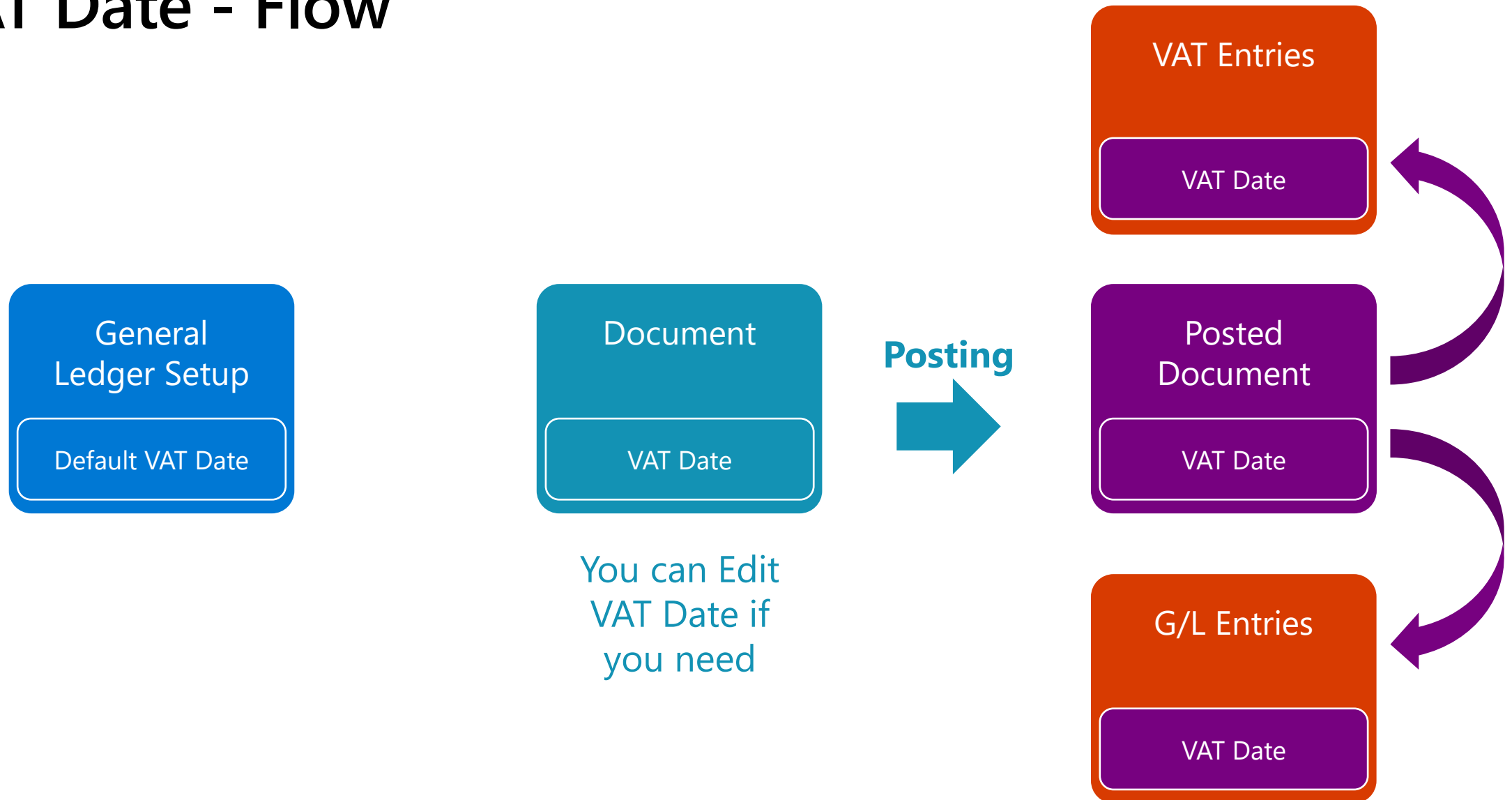
   This feature still exists, but as the Tax Date
   The tax date automatically uses the posting date on documents
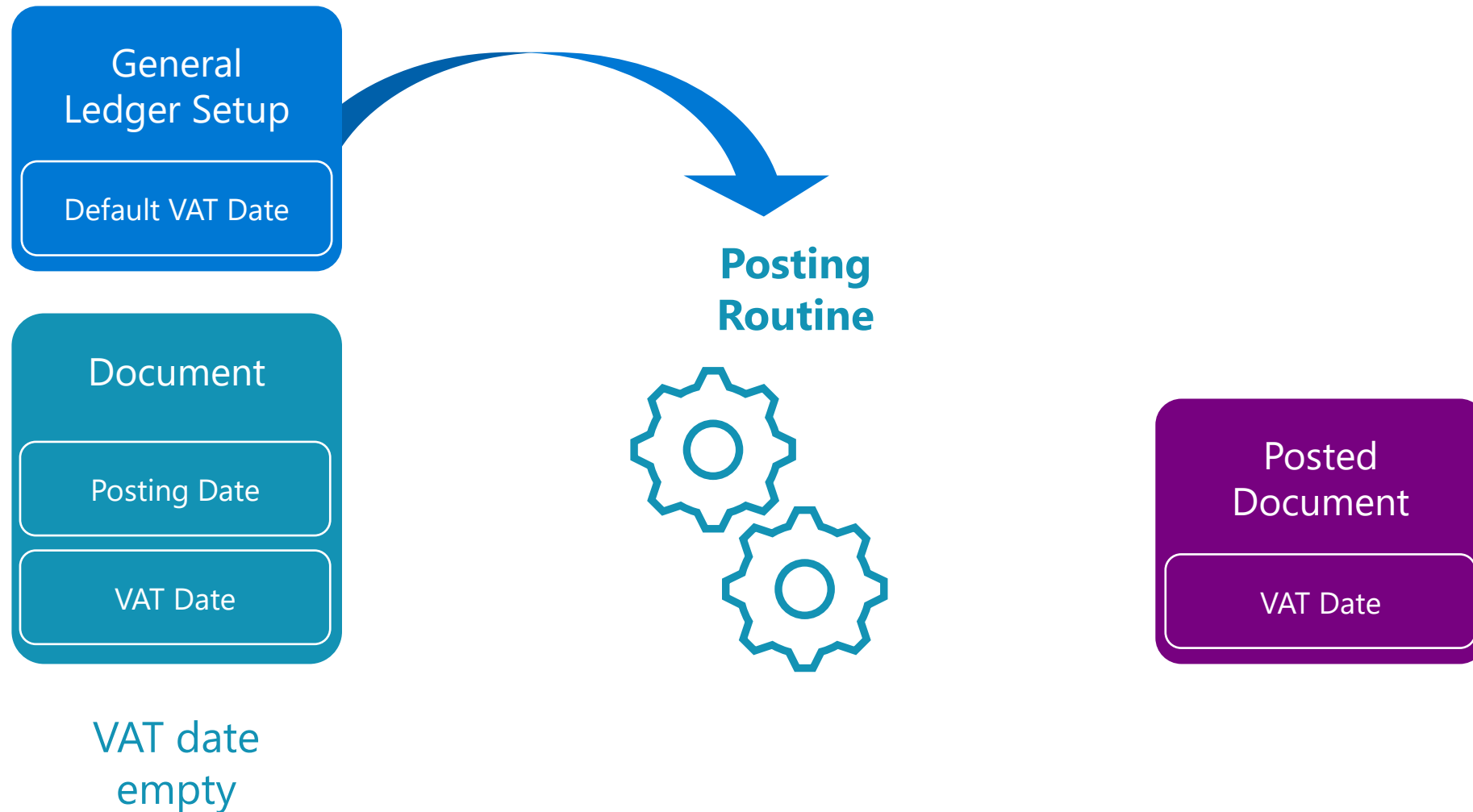
Setup and expected results

- VAT Date Usage
  - Enabled
  - Enabled (prevent modifications)
  - Disabled
- Default VAT Date
  - Posting Date
  - Document Date
- Control VAT Date
  - Block posting within closed period and warn for released period
  - Block posting within closed period
  - Warn when posting within closed period
  - Disabled

VAT Date - Flow

General Ledger Setup

Default VAT Date

Document

VAT Date

You can Edit VAT Date if you need

Posting

VAT Entries

VAT Date

Posted Document

VAT Date

G/L Entries

VAT Date

What if the VAT Date is not populated

General Ledger Setup

Default VAT Date

Posting Routine

Document

Posting Date

VAT Date

VAT date empty

Posted Document

VAT Date

Updated VAT based reports

- VAT Statement (Report 12)

- Calc. and Post VAT Settlement (Report 20)

- VAT - VIES Declaration Tax Auth (Report 19)

- And many others **W1** and **Local** reports

With **Default** setup there are no changes to report outputs. Posting date and VAT date will be the same, unless manually changed.

VAT Date checks while posting

To ensure consistency introduce 3 checks:

- Default VAT Date if empty (table "General Ledger Setup")

- Ensure that VAT Date is within allowed date range (table "VAT Setup")

- Ensure that VAT Date is within not closed VAT Return Period (table "VAT Return Period")

VAT Date – Posting Procedure

General Ledger Setup
- VAT Date Usage
- Default VAT Date

VAT Setup
- Allowed VAT Date From
- Allowed VAT Date To

VAT Return Period
- Control VAT Period
- Start Date
- End Date

Sales Invoice — VAT Date

Sales Cr. Memo — VAT Date

Purchase Invoice — VAT Date

Purch. Cr. Memo — VAT Date

Reminder — VAT Date

Fin. Charge Memo — VAT Date

Posting →

VAT Date = 0D

VAT Date =
GLSetup.GetVATDate
("Posting Date",
"Document Date")

→

Allowed VAT Date From

< VAT Date <

Allowed VAT Date To

"VAT Reporting Date Mgt"

→

Start Date

< VAT Date <

End Date

"VAT Reporting Date Mgt"

1. VAT Date – Default value

Implemented in:

- SalesPost.Codeunit.al
- PurchPost.Codeunit.al
- FinChrgMemoIssue.Codeunit.al
- ReminderIssue.Codeunit.al
- ServDocumentMgt.Codeunit.al

```
local procedure CheckVATDate(var PurchaseHeader: Record "Purchase Header")
    begin
        // ensure VAT Date is filled in
        If PurchaseHeader."VAT Reporting Date" = 0D then begin
            PurchaseHeader."VAT Reporting Date" :=
                GLSetup.GetVATDate(PurchaseHeader."Posting Date", PurchaseHeader."Document Date");
            PurchaseHeader.Modify();
        end;
    end;
```

2. Ensure that VAT date is within VAT Allowed Period

Implemented in:
 -VATReportingDataMgt.Codeunit.al

```al
procedure IsVATDateInAllowedPeriod(VATDate: Date) Result: Boolean
    begin
        OnBeforeIsVATDateValidWithSetup(VATDate, Result, IsHandled);
        if IsHandled then
            exit(Result);

        if UserId() <> '' then
            ---
        if (AllowPostingFrom = 0D) and (AllowPostingTo = 0D) then begin
            VATSetup.Get();
            VATSetup.CheckAllowedVATDates(1); // notification type
            AllowPostingFrom := VATSetup."Allow VAT Date From";
            AllowPostingTo := VATSetup."Allow VAT Date To";
        end;
        ---
        exit(VATDate in [AllowPostingFrom .. AllowPostingTo]);
    end;
```

VAT Date - Allowed Date Period Has Been Moved

# VAT Date - Allowed Date Period Has Been Moved
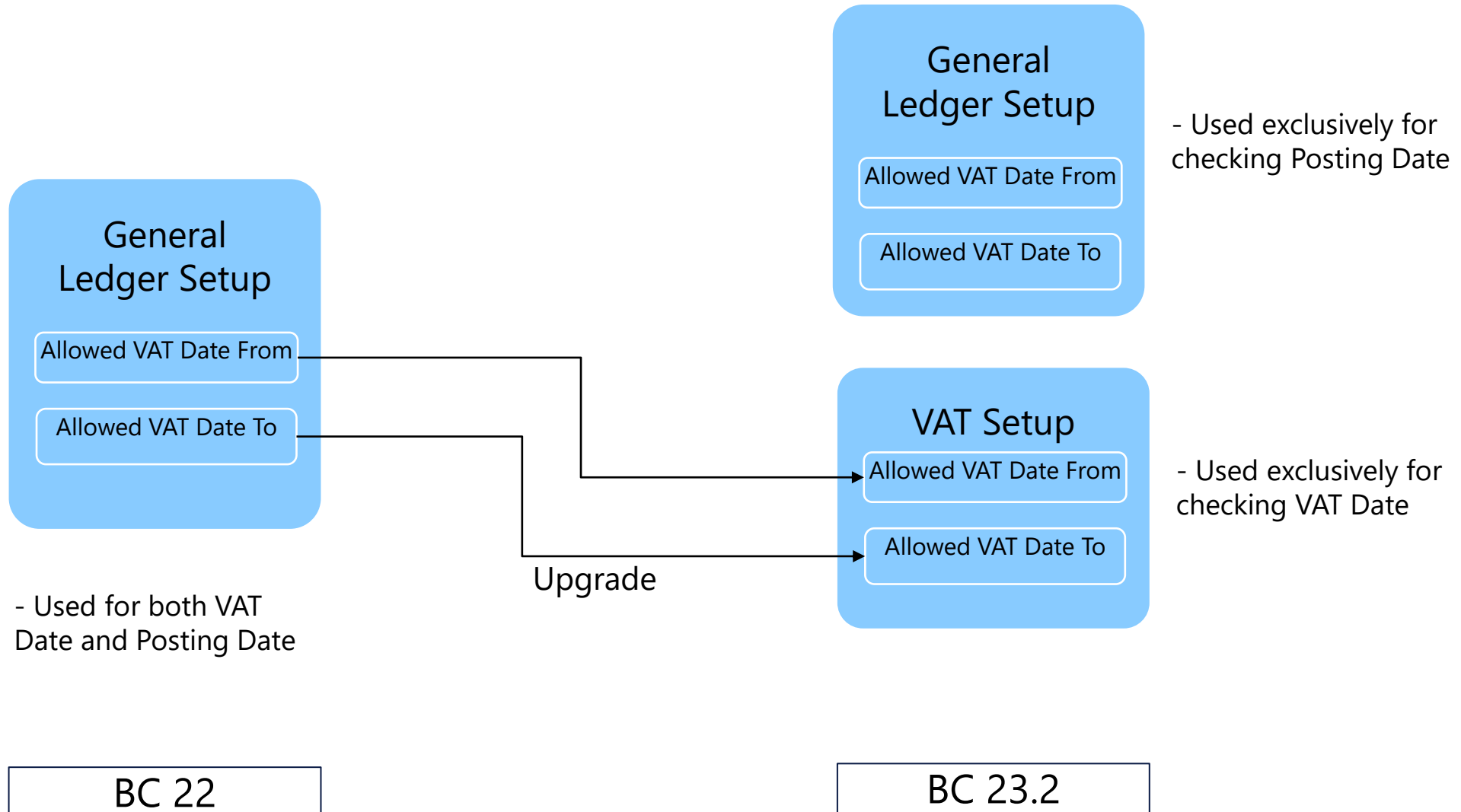
3. Ensure that the date is within non closed VAT Return period

Implemented in:
-VATReportingDataMgt.Codeunit.al

```al
internal procedure CheckVATDateValidInVATReturnPeriod(VATDate: Date;ExistingEntry: Boolean)
    begin
        GLSetup.Get();
        if VATReturnPeriod.FindVATPeriodByDate(VATDate) then
            case GLSetup."Control VAT Period" of
                GLSetup."Control VAT Period"::Disabled:
                    exit;
                GLSetup."Control VAT Period"::"Block posting within closed and warn for released period":
                    begin
                        if VATReturnPeriod.Status = VATReturnPeriod.Status::Closed then begin
                            ErrorMessageManagement.LogContextFieldError(ContextFieldNo, ClosedError)
                            exit;
                        ----
                    end;
                GLSetup."Control VAT Period"::"Block posting within closed period":
                    if VATReturnPeriod.Status = VATReturnPeriod.Status::Closed then
                        ErrorMessageManagement.LogContextFieldError(ContextFieldNo, ClosedError);
                GLSetup."Control VAT Period"::"Warn when posting in closed period":
                    if VATReturnPeriod.Status = VATReturnPeriod.Status::Closed then
                        if not ConfirmManagement.GetResponseOrDefault(StrSubstNo(
    end;
```

Change VAT Date after posting

VAT Entries

New VAT Date
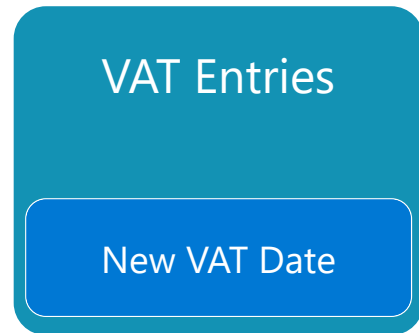
You can Edit VAT Date if you need and if it is allowed in the Setup

Posted Document

VAT Date
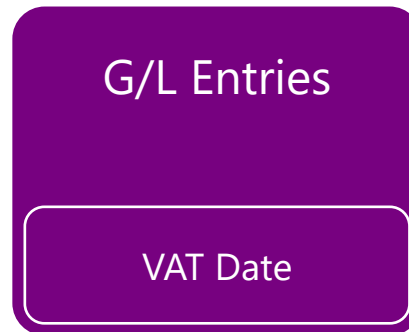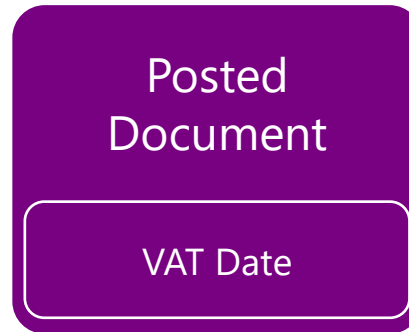
G/L Entries

VAT Date

VAT Date will be updated in **G/L Entries** and in **Posted Document** based on: **Transaction No., Document No, Document Type and Posting Date**

Demo

Changing VAT Date on posted documents

Demo

VAT Date control

Thank you

Watch other relevant launch event sessions

What's new in legislation and localization

Introduction to e-invoicing

General Business Central resources, learn more!

Have a question?
aka.ms/BCYammer

Join the conversation
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MSDyn365BC

Looking for resources?
aka.ms/BCAll

Submit your ideas
aka.ms/BCIdeas
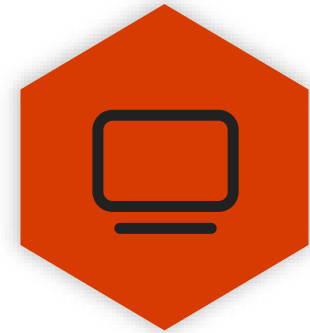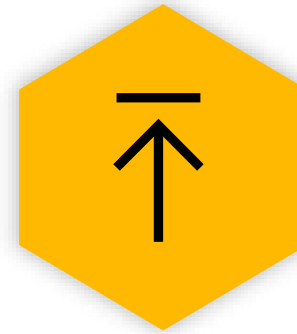
Join the office hours
aka.ms/BCOfficeHours

Microsoft Dynamics 365