



# Avalara VAT Reporting v20.8.1

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## Overview

This release is a maintenance release of the Avalara VAT Reporting application (VR) for the month of August 2020. It includes changes in reporting documents, mandatory changes as defined by Tax Offices for 2020, modifications in VAT Reporting, and bug fixes.

## Highlights

## Japan

With a start date of 1st April 2020, we have updated the PDF version of the Japan VAT return and its annexes. Further improvements to the form, logic and formulas will be implemented in the nearby future.

Periodicity of the return implemented:

- Monthly
- Quarterly
- Annually

The Japanese VAT return structure is the following:

- Form GK0304
- Form GK0601
- Local Consumption Tax Return
- Annexes 1-1, 1-2, 1-3, 2-1, 2-2, 2-3

### Form GK0304

The current user fields for this version of the VAT return are:

- Top side (boxes not labelled)
  - Creation date DD MM YY
  - Company Address
  - Telephone no.
  - Company name
  - VAT number
  - Referrer name
  - Return start date
  - Return end data
- Bottom side (boxes not labelled):
  - Company bank name
  - Referrer name
  - Referrer telephone no.
- Top side (boxes labelled) / **Reference & Supplemental Items:**
  - Do you apply a special method for calculating consumption tax on the tax base? - Yes/No
  - Are you submitting an appended table for specific taxable purchases? Yes/No
  - Do you apply the installment basis? - Yes/No
  - Do you apply the deferred payment basis? - Yes/No
  - Do you apply the percentage of completion method? - Yes/No
  - Do you apply cash-basis accounting? - Yes/No
- Taxable Sales Ratio:
  - Tax deduction calculation method:
    - Itemized method
    - Proportional method
    - Total deduction method
- Financial institution data:
  - Name of your branch
  - Account number (for deposit account)
  - Bank account code (only for the Japan Post Bank)
  - Bank account number (only for the Japan Post Bank)

- Name of post office
- Bottom side (boxes labelled) / **Documents:**
  - Are you submitting the documents required under Article 30 of the Certified Public Tax Accountant Law with this return? Yes/No
  - Are you submitting the documents required under Article 33-2 of the Certified Public Tax Accountant Law with this return? Yes/No

The following formulas have been added to the boxes below:

- $GK0304\_7 = GK0304\_4 + GK0304\_5 + GK0304\_6$ 
  - Also added a rule where if the result is negative then automatically goes to "0"
- $GK0304\_8 = GK0304\_7 - GK0304\_2 - GK0304\_3$ 
  - Rounding rule: rounded to the nearest hundred yen.
  - Also added a rule where if the result is negative then automatically goes to "0"
- $GK0304\_9 = GK0304\_2 + GK0304\_3 - GK0304\_7$ 
  - Rounding rule: rounded to the nearest hundred yen
  - Also added a rule where if the result is negative then automatically goes to "0"
- $GK0304\_11 = GK0304\_9 - GK0304\_10$ 
  - Rounding rule: rounded to the nearest hundred yen
  - Also added a rule where if the result is negative then automatically goes to "0"
- $GK0304\_12 = GK0304\_10 - GK0304\_9$ 
  - Rounding rule: rounded to the nearest hundred yen
  - Also added a rule where if the result is negative then automatically goes to "0"
- $GK0304\_17 = GK0304\_8$
- $GK0304\_18 = GK0304\_9$ 
  - Rounding rule: rounded to the nearest hundred yen.
- $GK0304\_21 = 17/63 * GK0304\_10$ 
  - Rounding rule: rounded to the nearest hundred yen.
  - Also added a rule where if the result is negative then automatically goes to "0"
- $GK0304\_22 = GK0304\_20 - GK0304\_21$ 
  - Rounding rule: rounded to the nearest hundred yen.
  - Also added a rule where if the result is negative then automatically goes to "0"
- $GK0304\_23 = GK0304\_21 - GK0304\_20$ 
  - Rounding rule: rounded to the nearest hundred yen.
  - Also added a rule where if the result is negative then automatically goes to "0"
- $GK0304\_26 = GK0304\_11 + GK0304\_22 - GK0304\_8 + GK0304\_12 + GK0304\_19 + GK0304\_23$ 
  - A positive amount stands for payable tax and a negative amount stands for a refundable tax.

We also added the following "other boxes"

#### Other boxes with a label

- Box 13: Please specify previously determined amount of tax
- Box 14: Please specify balance of tax payable
- Box 15: Please specify total taxable sales when taxable sales during the taxable period are more than 500 million yen or the taxable ratio is 95%.
- Box 16: Please specify total sales when taxable sales during the taxable period are more than 500 million yen or the taxable ratio is 95%.
- Box 24: Please specify the transferable amount for previously determined tax
- Box 25: Please specify the transferable amount for balance of tax payable

Other boxes without a label

- GK0304\_5
- GK0304\_6
- GK0304\_3
- GK0304\_10
  - Extra rules: rounded to the nearest hundred yen.
- GK0304\_19
- GK0304\_20
  - Extra rules: rounded to the nearest hundred yen.

**Form GK0601**

The current user fields for this version of the VAT return are:

- Top side (boxes labelled)
  - Company Address
  - Telephone no.
  - Company name
  - Referrer name
  - Return start date
  - Return end data
- Top side (box labelled) / Supplementary Provision:
  - Special calculation of tax amount according to the supplementary law
    - Reduced sales ratio (10 business days)
    - Retail reduction purchase ratio
    - Retail reduction of sales ratio

The following formulas have been added:

- GK0601\_11:  $GK0601_{12} + GK0601_{13} + GK0601_{14} + GK0601_{15} + GK0601_{16}$ )
- GK0601\_20:  $GK0601_{21} + GK0601_{22} + GK0601_{23}$

We also added the following “other boxes” without a label:

- GK0601\_2
- GK0601\_3
- GK0601\_4
- GK0601\_5
- GK0601\_6
- GK0601\_7
- GK0601\_8
- GK0601\_10
- GK0601\_12
- GK0601\_13
- GK0601\_14
- GK0601\_17

- GK0601\_18
- GK0601\_19
- GK0601\_21
- GK0601\_22
- GK0601\_23

## Local Consumption Tax Return

We added the following “other boxes” without a label:

- LCT1
- LCT2
- LCT5
- LCT10
- LCT20
- LCT30
- LCT40
- LCT41

## Annexes

### Annex 1-1:

We added the following “other boxes” without a label:

- Sch1\_1\_1X
- Sch1\_1\_1\_1X
- Sch1\_1\_1\_2X
- Sch1\_1\_2X
- Sch1\_1\_3X
- Sch1\_1\_3D
- Sch1\_1\_3E
- Sch1\_1\_4X
- Sch1\_1\_5X
- Sch1\_1\_5D
- Sch1\_1\_5E
- Sch1\_1\_5\_1X
- Sch1\_1\_5\_1D
- Sch1\_1\_5\_1E
- Sch1\_1\_5\_2X
- Sch1\_1\_5\_2E
- Sch1\_1\_6X
- Sch1\_1\_6D
- Sch1\_1\_6E
- Sch1\_1\_11X
- Sch1\_1\_12X
- Sch1\_1\_14X
- Sch1\_1\_15X

The following formulas have been added:

- $Sch1\_1\_1F = Sch1\_1\_1X + Sch1\_1\_1D + Sch1\_1\_1E$
- $Sch1\_1\_1\_1F = Sch1\_1\_1\_1X + Sch1\_1\_1\_1D + Sch1\_1\_1\_1E$
- $Sch1\_1\_1\_2F = Sch1\_1\_1\_2X + Sch1\_1\_1\_2E$
- $Sch1\_1\_2F = Sch1\_1\_2X + Sch1\_1\_2D + Sch1\_1\_2E$
- $Sch1\_1\_3F = Sch1\_1\_3X + Sch1\_1\_3D + Sch1\_1\_3E$
- $Sch1\_1\_4F = Sch1\_1\_4X + Sch1\_1\_4D + Sch1\_1\_4E$
- $Sch1\_1\_5F = Sch1\_1\_5X + Sch1\_1\_5D + Sch1\_1\_5E$
- $Sch1\_1\_5\_1F = Sch1\_1\_5\_1X + Sch1\_1\_5\_1D + Sch1\_1\_5\_1E$
- $Sch1\_1\_5\_2F = Sch1\_1\_5\_2X + Sch1\_1\_5\_2E$
- $Sch1\_1\_6F = Sch1\_1\_6X + Sch1\_1\_6D + Sch1\_1\_6E$
- $Sch1\_1\_7X = Sch1\_1\_4X + Sch1\_1\_5X + Sch1\_1\_6X$
- $Sch1\_1\_7D = Sch1\_1\_4D + Sch1\_1\_5D + Sch1\_1\_6D$
- $Sch1\_1\_7E = Sch1\_1\_4E + Sch1\_1\_5E + Sch1\_1\_6E$
- $Sch1\_1\_7F = Sch1\_1\_7X + Sch1\_1\_7D + Sch1\_1\_7E$
- $Sch1\_1\_8X = Sch1\_1\_7X - Sch1\_1\_2X - Sch1\_1\_3X$
- $Sch1\_1\_8D = Sch1\_1\_7D - Sch1\_1\_2D - Sch1\_1\_3D$
- $Sch1\_1\_8E = Sch1\_1\_7E - Sch1\_1\_2E - Sch1\_1\_3E$
- $Sch1\_1\_8F = Sch1\_1\_8X + Sch1\_1\_8D + Sch1\_1\_8E$
- $Sch1\_1\_9X = Sch1\_1\_2X + Sch1\_1\_3X - Sch1\_1\_7X$
- $Sch1\_1\_9D = Sch1\_1\_2D + Sch1\_1\_3D - Sch1\_1\_7D$
- $Sch1\_1\_9E = Sch1\_1\_2E + Sch1\_1\_3E - Sch1\_1\_7E$
- $Sch1\_1\_9F = Sch1\_1\_9X + Sch1\_1\_9D + Sch1\_1\_9E$
- $Sch1\_1\_10F = Sch1\_1\_9F - Sch1\_1\_8F$ 
  - The result of this box can either be positive or negative.
- $Sch1\_1\_11E = Sch1\_1\_8D + Sch1\_1\_8E$
- $Sch1\_1\_11F = Sch1\_1\_11X + Sch1\_1\_11E$
- $Sch1\_1\_12E = Sch1\_1\_9D + Sch1\_1\_9E$
- $Sch1\_1\_12F = Sch1\_1\_12X + Sch1\_1\_12E$
- $Sch1\_1\_13X = Sch1\_1\_12X - Sch1\_1\_11X$
- $Sch1\_1\_13E = Sch1\_1\_12E - Sch1\_1\_11E$
- $Sch1\_1\_13F = Sch1\_1\_13X + Sch1\_1\_13E$ 
  - The result of this box can either be positive or negative.
- $Sch1\_1\_14E = Sch1\_1\_11E * 22/78$
- $Sch1\_1\_14F = Sch1\_1\_14X + Sch1\_1\_14E$
- $Sch1\_1\_15E = Sch1\_1\_12E * 22/78$
- $Sch1\_1\_15F = Sch1\_1\_15X + Sch1\_1\_15E$
- $Sch1\_1\_16F = Sch1\_1\_15F - Sch1\_1\_14F$ 
  - The result of this box can either be positive or negative.

## **Annex 1-2:**

We added the following “other boxes” without a label:

- Sch1\_2\_1A
- Sch1\_2\_1B
- Sch1\_2\_1C
- Sch1\_2\_1\_1A
- Sch1\_2\_1\_1B

- Sch1\_2\_1\_1C
- Sch1\_2\_1\_2C
- Sch1\_2\_2A
- Sch1\_2\_2B
- Sch1\_2\_2C
- Sch1\_2\_3A
- Sch1\_2\_3B
- Sch1\_2\_3C
- Sch1\_2\_4A
- Sch1\_2\_4B
- Sch1\_2\_4C
- Sch1\_2\_5A
- Sch1\_2\_5B
- Sch1\_2\_5C
- Sch1\_2\_5\_1A
- Sch1\_2\_5\_1B
- Sch1\_2\_5\_1C
- Sch1\_2\_5\_2C
- Sch1\_2\_6A
- Sch1\_2\_6B
- Sch1\_2\_6C

The following formulas have been added:

- $Sch1\_2\_1X = Sch1\_2\_1A + Sch1\_2\_1B + Sch1\_2\_1C$
- $Sch1\_2\_1\_1X = Sch1\_2\_1\_1A + Sch1\_2\_1\_1B + Sch1\_2\_1\_1C$
- $Sch1\_2\_1\_2X = Sch1\_2\_1\_2C$
- $Sch1\_2\_2X = Sch1\_2\_2A + Sch1\_2\_2B + Sch1\_2\_2C$
- $Sch1\_2\_3X = Sch1\_2\_3A + Sch1\_2\_3B + Sch1\_2\_3C$
- $Sch1\_2\_4X = Sch1\_2\_4A + Sch1\_2\_4B + Sch1\_2\_4C$
- $Sch1\_2\_5X = Sch1\_2\_5A + Sch1\_2\_5B + Sch1\_2\_5C$
- $Sch1\_2\_5\_1X = Sch1\_2\_5\_1A + Sch1\_2\_5\_1B + Sch1\_2\_5\_1C$
- $Sch1\_2\_5\_2X = Sch1\_2\_5\_2C$
- $Sch1\_2\_6X = Sch1\_2\_6A + Sch1\_2\_6B + Sch1\_2\_6C$
- $Sch1\_2\_7A = Sch1\_2\_4A + Sch1\_2\_5A + Sch1\_2\_6A$
- $Sch1\_2\_7B = Sch1\_2\_4B + Sch1\_2\_5B + Sch1\_2\_6B$
- $Sch1\_2\_7C = Sch1\_2\_4C + Sch1\_2\_5C + Sch1\_2\_6C$
- $Sch1\_2\_7X = Sch1\_2\_7A + Sch1\_2\_7B + Sch1\_2\_7C$
- $Sch1\_2\_8A = Sch1\_2\_7A - Sch1\_2\_2A - Sch1\_2\_3A$
- $Sch1\_2\_8B = Sch1\_2\_7B - Sch1\_2\_2B - Sch1\_2\_3B$
- $Sch1\_2\_8C = Sch1\_2\_7C - Sch1\_2\_2C - Sch1\_2\_3C$
- $Sch1\_2\_8X = Sch1\_2\_8A + Sch1\_2\_8B + Sch1\_2\_8C$
- $Sch1\_2\_9A = Sch1\_2\_2A + Sch1\_2\_3A - Sch1\_2\_7A$
- $Sch1\_2\_9B = Sch1\_2\_2B + Sch1\_2\_3B - Sch1\_2\_7B$
- $Sch1\_2\_9C = Sch1\_2\_2C + Sch1\_2\_3C - Sch1\_2\_7C$
- $Sch1\_2\_9X = Sch1\_2\_9A + Sch1\_2\_9B + Sch1\_2\_9C$
- $Sch1\_2\_11B = Sch1\_2\_8B$
- $Sch1\_2\_11C = Sch1\_2\_8C$
- $Sch1\_2\_11X = Sch1\_2\_11B + Sch1\_2\_11C$
- $Sch1\_2\_12B = Sch1\_2\_9B$
- $Sch1\_2\_12C = Sch1\_2\_9C$



- $Sch1\_2\_12X = Sch1\_2\_12B + Sch1\_2\_12C$
- $Sch1\_2\_13B = Sch1\_2\_12B - Sch1\_2\_11B$
- $Sch1\_2\_13C = Sch1\_2\_12C - Sch1\_2\_11C$
- $Sch1\_2\_13X = Sch1\_2\_13B + Sch1\_2\_13C$
- $Sch1\_2\_14B = (Sch1\_2\_11B * 25/100)$
- $Sch1\_2\_14C = (Sch1\_2\_11C * 17/63)$
- $Sch1\_2\_14X = Sch1\_2\_14B + Sch1\_2\_14C$
- $Sch1\_2\_15B = (Sch1\_2\_12B * 25/100)$
- $Sch1\_2\_15C = (Sch1\_2\_12C * 17/63)$
- $Sch1\_2\_15X = Sch1\_2\_15B + Sch1\_2\_15C$

### **Annex 1-3:**

We added the following “other boxes” without a label:

- Sch1\_3\_3A
- Sch1\_3\_3B
- Sch1\_3\_5A
- Sch1\_3\_5B
- Sch1\_3\_5\_1A
- Sch1\_3\_5\_1B
- Sch1\_3\_5\_2B
- Sch1\_3\_6A
- Sch1\_3\_6B

The following formulas have been added:

- $Sch1\_3\_1C = Sch1\_3\_1A + Sch1\_3\_1B$
- $Sch1\_3\_1\_1C = Sch1\_3\_1\_1A + Sch1\_3\_1\_1B$
- $Sch1\_3\_1\_2C = Sch1\_3\_1\_2B$
- $Sch1\_3\_2C = Sch1\_3\_2A + Sch1\_3\_2B$
- $Sch1\_3\_3C = Sch1\_3\_3A + Sch1\_3\_3B$
- $Sch1\_3\_4C = Sch1\_3\_4A + Sch1\_3\_4B$
- $Sch1\_3\_5C = Sch1\_3\_5A + Sch1\_3\_5B$
- $Sch1\_3\_5\_1C = Sch1\_3\_5\_1A + Sch1\_3\_5\_1B$
- $Sch1\_3\_5\_2C = Sch1\_3\_5\_2B$
- $Sch1\_3\_6C = Sch1\_3\_6A + Sch1\_3\_6B$
- $Sch1\_3\_7A = Sch1\_3\_4A + Sch1\_3\_5A + Sch1\_3\_6A$
- $Sch1\_3\_7B = Sch1\_3\_4B + Sch1\_3\_5B + Sch1\_3\_6B$
- $Sch1\_3\_7C = Sch1\_3\_7A + Sch1\_3\_7B$
- $Sch1\_3\_8C = Sch1\_3\_7C - Sch1\_3\_2C - Sch1\_3\_3C$
- $Sch1\_3\_9C = Sch1\_3\_2C + Sch1\_3\_3C - Sch1\_3\_7C$ 
  - Rounding rule: rounded to the nearest hundred yen
- $Sch1\_3\_10C = Sch1\_3\_8C$
- $Sch1\_3\_11C = Sch1\_3\_9C$ 
  - Rounding rule: rounded to the nearest hundred yen
- $Sch1\_3\_12C = (Sch1\_3\_10C * 22/78)$
- $Sch1\_3\_13C = (Sch1\_3\_11C * 22/78)$ 
  - Rounding rule: rounded to the nearest hundred yen

**Annex 2-1:**

We added the following “other boxes” without a label:

- Sch2\_1\_1X
- Sch2\_1\_2F
- Sch2\_1\_3F
- Sch2\_1\_5F
- Sch2\_1\_9X
- Sch2\_1\_9D
- Sch2\_1\_9E
- Sch2\_1\_10X
- Sch2\_1\_11X
- Sch2\_1\_11E
- Sch2\_1\_12X
- Sch2\_1\_13X
- Sch2\_1\_13D
- Sch2\_1\_13E
- Sch2\_1\_14X
- Sch2\_1\_14D
- Sch2\_1\_14E
- Sch2\_1\_16X
- Sch2\_1\_16D
- Sch2\_1\_16E
- Sch2\_1\_17X
- Sch2\_1\_17D
- Sch2\_1\_17E
- Sch2\_1\_18X
- Sch2\_1\_18D
- Sch2\_1\_18E
- Sch2\_1\_21X
- Sch2\_1\_21D
- Sch2\_1\_21E
- Sch2\_1\_22X
- Sch2\_1\_22D
- Sch2\_1\_22E
- Sch2\_1\_23X
- Sch2\_1\_23D
- Sch2\_1\_23E

The following formulas have been added:

- $Sch2\_1\_1F = Sch2\_1\_1X + Sch2\_1\_1D + Sch2\_1\_1E$
- $Sch2\_1\_4F = Sch2\_1\_1F + Sch2\_1\_2F + Sch2\_1\_3F$
- $Sch2\_1\_7F = Sch2\_1\_5F + Sch2\_1\_6F$
- $Sch2\_1\_8F = (Sch2\_1\_4F / Sch2\_1\_7F) * 100$ 
  - Extra rules: The value needs to be rounded down
- $Sch2\_1\_9F = Sch2\_1\_9X + Sch2\_1\_9D + Sch2\_1\_9E$
- $Sch2\_1\_10D = (Sch2\_1\_9D * 6.24 / 108)$
- $Sch2\_1\_10E = (Sch2\_1\_9E * 7.8 / 110)$

- $Sch2\_1\_10F = Sch2\_1\_10X + Sch2\_1\_10D + Sch2\_1\_10E$
- $Sch2\_1\_11F = Sch2\_1\_11X + Sch2\_1\_11E$
- $Sch2\_1\_12E = (Sch2\_1\_11E * 7.8 / 100)$
- $Sch2\_1\_12F = Sch2\_1\_12X + Sch2\_1\_12E$
- $Sch2\_1\_13F = Sch2\_1\_13X + Sch2\_1\_13D + Sch2\_1\_13E$
- $Sch2\_1\_14F = Sch2\_1\_14X + Sch2\_1\_14D + Sch2\_1\_14E$
- $Sch2\_1\_15X = Sch2\_1\_10X + Sch2\_1\_12X + Sch2\_1\_13X + Sch2\_1\_14X$
- $Sch2\_1\_15D = Sch2\_1\_10D + Sch2\_1\_13D + Sch2\_1\_14D$
- $Sch2\_1\_15E = Sch2\_1\_10E + Sch2\_1\_12E + Sch2\_1\_13E + Sch2\_1\_14E$
- $Sch2\_1\_15F = Sch2\_1\_15X + Sch2\_1\_15D + Sch2\_1\_15E$
- $Sch2\_1\_16F = Sch2\_1\_16X + Sch2\_1\_16D + Sch2\_1\_16E$
- $Sch2\_1\_17F = Sch2\_1\_17X + Sch2\_1\_17D + Sch2\_1\_17E$
- $Sch2\_1\_18F = Sch2\_1\_18X + Sch2\_1\_18D + Sch2\_1\_18E$
- $Sch2\_1\_19X = Sch2\_1\_17X + (Sch2\_1\_18X * Sch2\_1\_4X / Sch2\_1\_7X)$
- $Sch2\_1\_19D = Sch2\_1\_17D + (Sch2\_1\_18D * Sch2\_1\_4D / Sch2\_1\_7D)$
- $Sch2\_1\_19E = Sch2\_1\_17E + (Sch2\_1\_18E * Sch2\_1\_4E / Sch2\_1\_7E)$
- $Sch2\_1\_19F = Sch2\_1\_19X + Sch2\_1\_19D + Sch2\_1\_19E$
- $Sch2\_1\_20X = Sch2\_1\_15X * Sch2\_1\_4X / Sch2\_1\_7X$
- $Sch2\_1\_20D = Sch2\_1\_15D * Sch2\_1\_4D / Sch2\_1\_7D$
- $Sch2\_1\_20E = Sch2\_1\_15E * Sch2\_1\_4E / Sch2\_1\_7E$
- $Sch2\_1\_20F = Sch2\_1\_20X + Sch2\_1\_20D + Sch2\_1\_20E$
- $Sch2\_1\_21F = Sch2\_1\_21X + Sch2\_1\_21D + Sch2\_1\_21E$
- $Sch2\_1\_22F = Sch2\_1\_22X + Sch2\_1\_22D + Sch2\_1\_22E$
- $Sch2\_1\_23F = Sch2\_1\_23X + Sch2\_1\_23D + Sch2\_1\_23E$
- $Sch2\_1\_24X = Sch2\_1\_16X + Sch2\_1\_19X + Sch2\_1\_20X + Sch2\_1\_21X + Sch2\_1\_22X + Sch2\_1\_23X$ 
  - Also added a rule where if the result is negative then automatically goes to "0"
- $Sch2\_1\_24D = Sch2\_1\_16D + Sch2\_1\_19D + Sch2\_1\_20D + Sch2\_1\_21D + Sch2\_1\_22D + Sch2\_1\_23D$ 
  - Also added a rule where if the result is negative then automatically goes to "0"
- $Sch2\_1\_24E = Sch2\_1\_16E + Sch2\_1\_19E + Sch2\_1\_20E + Sch2\_1\_21E + Sch2\_1\_22E + Sch2\_1\_23E$ 
  - Also added a rule where if the result is negative then automatically goes to "0"
- $Sch2\_1\_24F = 24X + 24D + 24E$
- $Sch2\_1\_25X = Sch2\_1\_16X + Sch2\_1\_19X + Sch2\_1\_20X + Sch2\_1\_21X + Sch2\_1\_22X + Sch2\_1\_23X$ 
  - Also added a rule where if the result is negative then it will show up the absolute value. If the result is positive, then automatically goes to "0"
- $Sch2\_1\_25D = Sch2\_1\_16D + Sch2\_1\_19D + Sch2\_1\_20D + Sch2\_1\_21D + Sch2\_1\_22D + Sch2\_1\_23D$ 
  - Also added a rule where if the result is negative then it will show up the absolute value. If the result is positive, then automatically goes to "0"
- $Sch2\_1\_25E = Sch2\_1\_16E + Sch2\_1\_19E + Sch2\_1\_20E + Sch2\_1\_21E + Sch2\_1\_22E + Sch2\_1\_23E$ 
  - Also added a rule where if the result is negative then it will show up the absolute value. If the result is positive, then automatically goes to "0"
- $Sch2\_1\_25F = Sch2\_1\_25X + Sch2\_1\_25D + Sch2\_1\_25E$
- $Sch2\_1\_26F = Sch2\_1\_25X + Sch2\_1\_26D + Sch2\_1\_26E$

## **Annex 2-2 OF Consumption tax return:**

We added the following "other boxes" without a label:

- Sch2\_2\_1A
- Sch2\_2\_1B
- Sch2\_2\_1C
- Sch2\_2\_9A

- Sch2\_2\_9B
- Sch2\_2\_9C
- Sch2\_2\_11C
- Sch2\_2\_13C
- Sch2\_2\_14A
- Sch2\_2\_14B
- Sch2\_2\_14C
- Sch2\_2\_16A
- Sch2\_2\_16B
- Sch2\_2\_16C
- Sch2\_2\_17A
- Sch2\_2\_17B
- Sch2\_2\_17C
- Sch2\_2\_18A
- Sch2\_2\_18B
- Sch2\_2\_18C
- Sch2\_2\_21A
- Sch2\_2\_21B
- Sch2\_2\_21C
- Sch2\_2\_22A
- Sch2\_2\_22B
- Sch2\_2\_22C
- Sch2\_2\_23A
- Sch2\_2\_23B
- Sch2\_2\_23C
- Sch2\_2\_26A
- Sch2\_2\_26B
- Sch2\_2\_26C

We added the following formulas:

- $Sch2\_2\_1X = Sch2\_2\_1A + Sch2\_2\_1B + Sch2\_2\_1C$
- $Sch2\_2\_4X = Sch2\_1\_4F$
- $Sch2\_2\_7X = Sch2\_1\_7F$
- $Sch2\_2\_8X = (Sch2\_2\_4X / Sch2\_2\_7X) * 100$ 
  - Extra rules: The value needs to be rounded down
- $Sch2\_2\_9X = Sch2\_2\_9A + Sch2\_2\_9B + Sch2\_2\_9C$
- $Sch2\_2\_10A = Sch2\_2\_9A * 3/103$
- $Sch2\_2\_10B = Sch2\_2\_9B * 4/105$
- $Sch2\_2\_10C = Sch2\_2\_9C * 6.3/108$
- $Sch2\_2\_10X = Sch2\_2\_10A + Sch2\_2\_10B + Sch2\_2\_10C$
- $Sch2\_2\_11X = Sch2\_2\_11C$
- $Sch2\_2\_12C = Sch2\_2\_11C * 6.3/100$
- $Sch2\_2\_12X = Sch2\_2\_12C$
- $Sch2\_2\_13X = Sch2\_2\_13C$
- $Sch2\_2\_14X = Sch2\_2\_14A + Sch2\_2\_14B + Sch2\_2\_14C$
- $Sch2\_2\_15A = Sch2\_2\_10A + Sch2\_2\_14A$
- $Sch2\_2\_15B = Sch2\_2\_10B + Sch2\_2\_14B$
- $Sch2\_2\_15C = Sch2\_2\_10C + Sch2\_2\_12C + Sch2\_2\_13C \pm Sch2\_2\_14C$
- $Sch2\_2\_15X = Sch2\_2\_15A + Sch2\_2\_15B + Sch2\_2\_15C$
- $Sch2\_2\_16X = Sch2\_2\_16A + Sch2\_2\_16B + Sch2\_2\_16C$

- $Sch2\_2\_17X = Sch2\_2\_17A + Sch2\_2\_17B + Sch2\_2\_17C$
- $Sch2\_2\_18X = Sch2\_2\_18A + Sch2\_2\_18B + Sch2\_2\_18C$
- $Sch2\_2\_19A = Sch2\_2\_17A + (Sch2\_2\_18A * Sch2\_2\_4A / Sch2\_2\_7A)$
- $Sch2\_2\_19B = Sch2\_2\_17B + (Sch2\_2\_18B * Sch2\_2\_4B / Sch2\_2\_7B)$
- $Sch2\_2\_19C = Sch2\_2\_17C + (Sch2\_2\_18C * Sch2\_2\_4C / Sch2\_2\_7C)$
- $Sch2\_2\_19X = Sch2\_2\_19A + Sch2\_2\_19B + Sch2\_2\_19C$
- $Sch2\_2\_20A = Sch2\_2\_15A * Sch2\_2\_4A / Sch2\_2\_7A$
- $Sch2\_2\_20B = Sch2\_2\_15B * Sch2\_2\_4B / Sch2\_2\_7B$
- $Sch2\_2\_20C = Sch2\_2\_15C * Sch2\_2\_4C / Sch2\_2\_7C$
- $Sch2\_2\_20X = Sch2\_2\_20A + Sch2\_2\_20B + Sch2\_2\_20C$
- $Sch2\_2\_21X = Sch2\_2\_21A + Sch2\_2\_21B + Sch2\_2\_21C$
- $Sch2\_2\_22X = Sch2\_2\_22A + Sch2\_2\_22B + Sch2\_2\_22C$
- $Sch2\_2\_23X = Sch2\_2\_23A + Sch2\_2\_23B + Sch2\_2\_23C$
- $Sch2\_2\_24A = Sch2\_2\_16A + Sch2\_2\_19A + Sch2\_2\_20A + Sch2\_2\_21A + Sch2\_2\_22A + Sch2\_2\_23A$ 
  - Also added a rule where if the result is negative then automatically goes to "0"
- $Sch2\_2\_24B = Sch2\_2\_16B + Sch2\_2\_19B + Sch2\_2\_20B + Sch2\_2\_21B + Sch2\_2\_22B + Sch2\_2\_23B$ 
  - Also added a rule where if the result is negative then automatically goes to "0"
- $Sch2\_2\_24C = Sch2\_2\_16C + Sch2\_2\_19C + Sch2\_2\_20C + Sch2\_2\_21C + Sch2\_2\_22C + Sch2\_2\_23C$ 
  - Also added a rule where if the result is negative then automatically goes to "0"
- $Sch2\_2\_24X = Sch2\_2\_24A + Sch2\_2\_24B + Sch2\_2\_24C$
- $Sch2\_2\_25A = Sch2\_2\_16A + Sch2\_2\_19A + Sch2\_2\_20A + Sch2\_2\_21A + Sch2\_2\_22A + Sch2\_2\_23A$ 
  - Also added a rule where if the result is negative then it will show up the absolute value. If the result is positive, then automatically goes to "0"
- $Sch2\_2\_25B = Sch2\_2\_16B + Sch2\_2\_19B + Sch2\_2\_20B + Sch2\_2\_21B + Sch2\_2\_22B + Sch2\_2\_23B$ 
  - Also added a rule where if the result is negative then it will show up the absolute value. If the result is positive, then automatically goes to "0"
- $Sch2\_2\_25C = Sch2\_2\_16C + Sch2\_2\_19C + Sch2\_2\_20C + Sch2\_2\_21C + Sch2\_2\_22C + Sch2\_2\_23C$ 
  - Also added a rule where if the result is negative then it will show up the absolute value. If the result is positive, then automatically goes to "0"
- $Sch2\_2\_25X = Sch2\_2\_25A + Sch2\_2\_25B + Sch2\_2\_25C$
- $Sch2\_2\_26X = Sch2\_2\_26A + Sch2\_2\_26B + Sch2\_2\_26C$

### **Annex 2-3 OF Consumption tax return:**

We added the following "other boxes" without a label:

- Sch2\_3\_2C
- Sch2\_3\_3C
- Sch2\_3\_5C
- Sch2\_3\_9A
- Sch2\_3\_9B
- Sch2\_3\_11B
- Sch2\_3\_13A
- Sch2\_3\_13B
- Sch2\_3\_14A
- Sch2\_3\_14B
- Sch2\_3\_16A
- Sch2\_3\_16B
- Sch2\_3\_17A
- Sch2\_3\_17B

- Sch2\_3\_18A
- Sch2\_3\_18B
- Sch2\_3\_21A
- Sch2\_3\_21B
- Sch2\_3\_22A
- Sch2\_3\_22B
- Sch2\_3\_23A
- Sch2\_3\_23B
- Sch2\_3\_26A
- Sch2\_3\_26B

We added the following formulas:

- $Sch2\_3\_1C = Sch2\_3\_1A + Sch2\_3\_1B$
- $Sch2\_3\_4C = Sch2\_3\_1C + Sch2\_3\_2C + Sch2\_3\_3C$
- $Sch2\_3\_7C = Sch2\_3\_5C + Sch2\_3\_6C$
- $Sch2\_3\_8C = (Sch2\_3\_4C / Sch2\_3\_7C) * 100$ 
  - Extra rules: The value needs to be rounded down
- $Sch2\_3\_9C = Sch2\_3\_9A + Sch2\_3\_9B$
- $Sch2\_3\_10A = Sch2\_3\_9A * 6.24 / 108$
- $Sch2\_3\_10B = Sch2\_3\_9B * 7.8 / 110$
- $Sch2\_3\_10C = Sch2\_3\_10A + Sch2\_3\_10B$
- $Sch2\_3\_11C = Sch2\_3\_11B$
- $Sch2\_3\_12C = Sch2\_3\_12B$
- $Sch2\_3\_12B = Sch2\_3\_11B * 7.8 / 110$
- $Sch2\_3\_13C = Sch2\_3\_13A + Sch2\_3\_13B$
- $Sch2\_3\_14C = Sch2\_3\_14A + Sch2\_3\_14B$
- $Sch2\_3\_15A = Sch2\_3\_10A + Sch2\_3\_13A + Sch2\_3\_14A$
- $Sch2\_3\_15B = Sch2\_3\_10B + Sch2\_3\_12B + Sch2\_3\_13B + Sch2\_3\_14B$
- $Sch2\_3\_15C = Sch2\_3\_15A + Sch2\_3\_15B$
- $Sch2\_3\_16C = Sch2\_3\_16A + Sch2\_3\_16B$
- $Sch2\_3\_17C = Sch2\_3\_17A + Sch2\_3\_17B$
- $Sch2\_3\_18C = Sch2\_3\_18A + Sch2\_3\_18B$
- $Sch2\_3\_19A = Sch2\_3\_17A + (Sch2\_3\_18A * Sch2\_3\_4C / Sch2\_3\_7C)$
- $Sch2\_3\_19B = Sch2\_3\_17B + (Sch2\_3\_18B * Sch2\_3\_4C / Sch2\_3\_7C)$
- $Sch2\_3\_19C = Sch2\_3\_19A + Sch2\_3\_19B$
- $Sch2\_3\_20A = Sch2\_3\_15A * Sch2\_3\_4A / Sch2\_3\_7A$
- $Sch2\_3\_20B = Sch2\_3\_15B * Sch2\_3\_4B / Sch2\_3\_7B$
- $Sch2\_3\_20C = Sch2\_3\_20A + Sch2\_3\_20B$
- $Sch2\_3\_21C = Sch2\_3\_21A + Sch2\_3\_21B$
- $Sch2\_3\_22C = Sch2\_3\_22A + Sch2\_3\_22B$
- $Sch2\_3\_23C = Sch2\_3\_23A + Sch2\_3\_23B$
- $Sch2\_3\_24A = Sch2\_3\_16A + Sch2\_3\_19A + Sch2\_3\_20A + Sch2\_3\_21A + Sch2\_3\_22A + Sch2\_3\_23A$ 
  - Also added a rule where if the result is negative then automatically goes to "0"
- $Sch2\_3\_24B = Sch2\_3\_16B + Sch2\_3\_19B + Sch2\_3\_20B + Sch2\_3\_21B + Sch2\_3\_22B + Sch2\_3\_23B$ 
  - Also added a rule where if the result is negative then automatically goes to "0"
- $Sch2\_3\_24C = Sch2\_3\_24A + Sch2\_3\_24B$
- $Sch2\_3\_25A = Sch2\_3\_16A + Sch2\_3\_19A + Sch2\_3\_20A + Sch2\_3\_21A + Sch2\_3\_22A + Sch2\_3\_23A$ 
  - Also added a rule where if the result is negative then it will show up the absolute value. If the result is positive, then automatically goes to "0"
- $Sch2\_3\_25B = Sch2\_3\_16B + Sch2\_3\_19B + Sch2\_3\_20B + Sch2\_3\_21B + Sch2\_3\_22B + Sch2\_3\_23B$

- Also added a rule where if the result is negative then it will show up the absolute value. If the result is positive, then automatically goes to “0”
- $Sch2\_3\_25C = Sch2\_3\_25A + Sch2\_3\_25B$
- $Sch2\_3\_26C = Sch2\_3\_26A + Sch2\_3\_26B$

## Change Log

Ref	Description
VR-10066	DE - VAT Return - Resolved an issue where the yearly dynamic filter showed monthly boxes instead of yearly boxes.
VR-9999	Ledger – Resolved an issue where Cyrillic characters were not saved correctly in saved documents.
VR-9929	IT – Intrastat - Functionality to view Goods and Services invoices are added in the Intrastat view.
VR-9914	IT – VAT Return - An issue was fixed where incorrect filename was showing up for IT VAT Return - PDF/XML.

VR-9846	<p>DE - Mappings - With a start date of July 1, 2020 we have added the following mappings:</p> <ul style="list-style-type: none"> <li>• ID 662 Self - Supply - domestic - middle_rate – service</li> <li>• Combination 564/664 <ul style="list-style-type: none"> <li>○ Monthly</li> <li>○ Tax Base Z28</li> <li>○ VAT amount Z28</li> <li>○ Annual <ul style="list-style-type: none"> <li>▪ Tax base Z45</li> <li>▪ VAT Amount Z45</li> </ul> </li> </ul> </li> <li>• Generic code: <ul style="list-style-type: none"> <li>○ DEML160C</li> </ul> </li>   <li>• ID 780 Supply - domestic - middle_rate - capital_good</li> <li>• Combination 565/665 <ul style="list-style-type: none"> <li>○ Monthly <ul style="list-style-type: none"> <li>▪ Tax Base Z28</li> <li>▪ VAT amount Z28</li> </ul> </li> <li>○ Annual <ul style="list-style-type: none"> <li>▪ Tax base Z45</li> <li>▪ VAT Amount Z45</li> </ul> </li> </ul> </li>   <li>• ID 872 Supply - self_supply - trade_good - middle_rate</li> <li>• Combination 566/666 <ul style="list-style-type: none"> <li>○ Monthly <ul style="list-style-type: none"> <li>▪ Tax Base Z28</li> <li>▪ VAT amount Z28</li> </ul> </li> <li>○ Annual <ul style="list-style-type: none"> <li>▪ Tax base Z45</li> <li>▪ VAT Amount Z45</li> </ul> </li> </ul> </li>   <li>• ID 890 Supply - domestic - super_reduced_rate - capital_good</li> <li>• Combination 567/667 <ul style="list-style-type: none"> <li>○ Monthly <ul style="list-style-type: none"> <li>▪ Tax Base Z28</li> <li>▪ VAT amount Z28</li> </ul> </li> <li>○ Annual <ul style="list-style-type: none"> <li>▪ Tax base Z45</li> <li>▪ VAT Amount Z45</li> </ul> </li> </ul> </li>   <li>• ID 116 Purchase - domestic - middle_rate - miscellaneous_good</li> <li>• Combination 546/646 <ul style="list-style-type: none"> <li>○ Monthly <ul style="list-style-type: none"> <li>▪ Tax Base N/A</li> <li>▪ VAT amount Z53</li> </ul> </li> <li>○ Annual <ul style="list-style-type: none"> <li>▪ Tax base N/A</li> <li>▪ VAT Amount Z122</li> </ul> </li> </ul> </li> </ul>
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- Generic
  - DEPL160E
  
- ID 112 Purchase - domestic - middle\_rate - capital\_good
- Combination 544/644
  - Monthly
    - Tax Base N/A
    - VAT amount Z53
  - Annual
    - Tax base N/A
    - VAT Amount Z122
  
- Generic
  - DEPL160I
  
- ID 108 Purchase - domestic - super\_reduced\_rate - capital\_good
- Combination 554/654
  - Monthly
    - Tax Base N/A
    - VAT amount Z53
  - Annual
    - Tax base N/A
    - VAT Amount Z122
  
- Generic
  - DEPL050I
  
- ID 106 Purchase - domestic - super\_reduced\_rate - miscellaneous\_good
- Combination 545/645
  - Monthly
    - Tax Base N/A
    - VAT amount Z53
  - Annual
    - Tax base N/A
    - VAT Amount Z122
  
- Generic
  - DEPL050E
  
- ID 70 intra\_community\_acquisition - capital\_good - super\_reduced\_rate
- Combination 553/653
  - Monthly
    - Tax Base Z35
    - VAT amount Z35 + Z54
  - Annual
    - Tax base Z84
    - VAT Amount Z84 + Z123
  
- Generic
  - DEPI050I<deductibleVATF2>

- ID 416 intra\_community\_transfer\_acquisition - trade\_good - middle\_rate - MS\_establishment
- Combination 571/671
  - Monthly
    - Tax Base Z35
    - VAT amount Z35 + Z54
  - Annual
    - Tax base Z84
    - VAT Amount Z84 + Z123
- Generic
  - DEDI160C<deductibleVATF2>
  
- ID 506 import\_document - VAT - middle\_rate - miscellaneous\_good
- Combination 563/663
  - Monthly
    - Tax Base N/A
    - VAT amount Z55
  - Annual
    - Tax base N/A
    - VAT Amount Z124
- Generic
  - DEUL160E
  
- ID 486 import\_document - VAT - super\_reduced\_rate - capital\_good
- Combination 561/661
  - Monthly
    - Tax Base N/A
    - VAT amount Z55
  - Annual
    - Tax base N/A
    - VAT Amount Z124
- Generic
  - DEUL050I
  
- ID 490 import\_document - VAT - super\_reduced\_rate - miscellaneous\_good
- Combination 562/662
  - Monthly
    - Tax Base N/A
    - VAT amount Z55
  - Annual
    - Tax base N/A
    - VAT Amount Z124
- Generic
  - DEUL050E
  
- ID 10 Purchase - art44\_service - reverse\_charge - capital\_good - EU\_supplier - super\_reduced\_rate - art196
- Combination 547/647
  - Monthly

- Tax Base Z48
  - VAT amount Z48 + Z56
- Annual
  - Tax base Z99
  - VAT Amount Z99 + Z126
- Generic
  - DEPC050I
- ID 12 Purchase - art44\_service - reverse\_charge - capital\_good - non\_EU\_supplier - super\_reduced\_rate - art196
- Combination 548/648
  - Monthly
    - Tax Base Z50
    - VAT amount Z50 + Z56
  - Annual
    - Tax base Z101
    - VAT Amount Z101 + Z126
- Generic
  - DEPN050I
- ID 18 Purchase - art44\_service - reverse\_charge - EU\_supplier - super\_reduced\_rate - miscellaneous\_good - art196
- Combination 549/649
  - Monthly
    - Tax Base Z48
    - VAT amount Z48 + Z56
  - Annual
    - Tax base Z99
    - VAT Amount Z99 + Z126
- Generic
  - DEPC050E
- ID 20 Purchase - art44\_service - reverse\_charge - non\_EU\_supplier - super\_reduced\_rate - miscellaneous\_good - art196
- Combination 550/650
  - Monthly
    - Tax Base Z50
    - VAT amount Z50 + Z56
  - Annual
    - Tax base Z101
    - VAT Amount Z101 + Z126
- Generic
  - DEPN050E
- ID 22 Purchase - art44\_service - reverse\_charge - capital\_good - EU\_supplier - middle\_rate - art196
- Combination 551/651
  - Monthly
    - Tax Base Z48

- VAT amount Z48 + Z56
  - Annual
    - Tax base Z99
    - VAT Amount Z99 + Z126
- Generic
  - DEPC160I
- ID 24 Purchase - art44\_service - reverse\_charge - capital\_good - non\_EU\_supplier - middle\_rate - art196
- Combination 552/652
  - Monthly
    - Tax Base Z50
    - VAT amount Z50 + Z56
  - Annual
    - Tax base Z101
    - VAT Amount Z101 + Z126
- Generic
  - DEPN160I
- ID 30 Purchase - art44\_service - reverse\_charge - EU\_supplier - middle\_rate - miscellaneous\_good - art196
- Combination 543/643
  - Monthly
    - Tax Base Z48
    - VAT amount Z48 + Z56
  - Annual
    - Tax base Z99
    - VAT Amount Z99 + Z126
- Generic
  - DEPC160E
- ID 154 Purchase - capital\_good - reverse\_charge - non\_EU\_supplier - super\_reduced\_rate - art194
- Combination 555/655
  - Monthly
    - Tax Base Z50
    - VAT amount Z50 + Z56
  - Annual
    - Tax base Z101
    - VAT Amount Z101 + Z126
- Generic
  - DEPP050I
- ID 156 Purchase - trade\_good - reverse\_charge - non\_EU\_supplier - super\_reduced\_rate - art194
- Combination 556/656
  - Monthly
    - Tax Base Z50
    - VAT amount Z50 + Z56

- Annual
    - Tax base Z101
    - VAT Amount Z101 + Z126
- Generic
  - DEPP050C
- ID 158 Purchase - miscellaneous\_good - reverse\_charge - non\_EU\_supplier - super\_reduced\_rate - art194
- Combination 557/657
  - Monthly
    - Tax Base Z50
    - VAT amount Z50 + Z56
  - Annual
    - Tax base Z101
    - VAT Amount Z101 + Z126
- Generic
  - DEPP050E
- ID 172 Purchase - reverse\_charge - non\_EU\_supplier - middle\_rate - capital\_good - art194
- Combination 558/658
  - Monthly
    - Tax Base Z50
    - VAT amount Z50 + Z56
  - Annual
    - Tax base Z101
    - VAT Amount Z101 + Z126
- Generic
  - DEPP160I
- ID 174 Purchase - reverse\_charge - non\_EU\_supplier - middle\_rate - trade\_good - art194
- Combination 559/659
  - Monthly
    - Tax Base Z50
    - VAT amount Z50 + Z56
  - Annual
    - Tax base Z101
    - VAT Amount Z101 + Z126
- Generic
  - DEPP160C
- ID 176 Purchase - reverse\_charge - non\_EU\_supplier - middle\_rate - miscellaneous\_good - art194
- Combination 560/660
  - Monthly
    - Tax Base Z50
    - VAT amount Z50 + Z56
  - Annual

Ref	Description
	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>▪ Tax base Z101</li> <li>▪ VAT Amount Z101 + Z126</li> </ul> </li> <li>• Generic               <ul style="list-style-type: none"> <li>○ DEPP160E</li> </ul> </li> <li>• ID 2759 Purchase - capital_good - reverse_charge - EU_supplier - super_reduced_rate - art194</li> <li>• Combination 568/668               <ul style="list-style-type: none"> <li>○ Monthly                   <ul style="list-style-type: none"> <li>▪ Tax Base Z50</li> <li>▪ VAT amount Z50 + Z56</li> </ul> </li> <li>○ Annual                   <ul style="list-style-type: none"> <li>▪ Tax base Z101</li> <li>▪ VAT Amount Z101 + Z126</li> </ul> </li> </ul> </li> <li>• Generic               <ul style="list-style-type: none"> <li>○ DEPM050I</li> </ul> </li> <li>• ID 2761 Purchase - trade_good - reverse_charge - EU_supplier - super_reduced_rate - art194</li> <li>• Combination 569/669               <ul style="list-style-type: none"> <li>○ Monthly                   <ul style="list-style-type: none"> <li>▪ Tax Base Z50</li> <li>▪ VAT amount Z50 + Z56</li> </ul> </li> <li>○ Annual                   <ul style="list-style-type: none"> <li>▪ Tax base Z101</li> <li>▪ VAT Amount Z101 + Z126</li> </ul> </li> </ul> </li> <li>• Generic               <ul style="list-style-type: none"> <li>○ DEPM050C</li> </ul> </li> <li>• ID 2763 Purchase - miscellaneous_good - reverse_charge - EU_supplier - super_reduced_rate - art194</li> <li>• Combination 570/670               <ul style="list-style-type: none"> <li>○ Monthly                   <ul style="list-style-type: none"> <li>▪ Tax Base Z50</li> <li>▪ VAT amount Z50 + Z56</li> </ul> </li> <li>○ Annual                   <ul style="list-style-type: none"> <li>▪ Tax base Z101</li> <li>▪ VAT Amount Z101 + Z126</li> </ul> </li> </ul> </li> <li>• Generic               <ul style="list-style-type: none"> <li>○ DEPM050E</li> </ul> </li> </ul>
VR-9800	Data Mining - Document ID added to the Intrastat report.

Ref	Description
VR-9799	VAT Code Simulator - resolved an issue where the wrong VAT Code name could be displayed for mappings when viewed from Reporting Combinations.
VR-9793	AT - VAT Return - e-file - Starting from 1 July 2020 the monthly VAT Return e-file can now also be used when the submission is done by a third party. The Database field: 'Tax number' is mapped as the reporter tax number, and the User field: 'Tax number' of the submitter.
VR-9784	AT - VAT return - PDF Improvement - The manual correction documents linked to boxes 008, 088, 072 and 73 now also map to box 065 of the return.
VR-9776	IE - VAT Rates - With a start date of 1 September 2020 and an end date of 28 February 2021 we have added the standard rate 21% (S) for Ireland
VR-9769	IT – Yearly Comunicazione Annuale Dati Iva - PDF and e-file - We have removed the return in VAT Reporting. From 1 January 2016, it will no longer be available under the "Yearly 2" frequency.
VR-9755	LU – VAT Return - An issue was fixed where showing incorrect return for LU VAT Return - M/Q/Y XML.
VR-9751	FI - VAT Return Correction - PDF & e-file - We have added the correction VAT return both in PDF and e-format.
VR-9750	FI - VAT Return - PDF & e-file - We have corrected the form for the Yearly frequency. Previously it was still showing up as the older form.
VR-9736	FI - VAT Return - We have fixed the frequency filter so that the VAT returns for all frequencies are now available under Display type: 'Normal-show only corrections' and 'Corrections-Grouped by period,including original documents' for corrections.
VR-9733	ES - Modelo 303 - PDF - We have modified the Modelo 303 by removing the logic we had to force box 77 to empty when the User Field: 'Are you a taxable person that is exclusively taxed by a Foral Tax office with deferred import VAT?' was set to 'yes'.
VR-8559	ESVZ - EC Listing - e-file - We have added the EC Listing with a start date 1 February 2020 corresponding latest guideline in force (without Call-Off Stock).

Ref	Description
VR-9721	Sales Reconciliation - improved performance by updating the database index.
VR-9711	BG - VAT Return - PDF - We have improved the return so that box 60 cannot be as negative value.
VR-9694	VAT Code Simulator - Resolved an issue where if there were second line mappings in another country they were not displayed.
VR-9686	GB - Intrastat – We have disabled the PDF option from 2013 onwards, as this is when Gen PDF became available in VAT Reporting.
VR-9672	Reporting Combinations - Fixed an error message that would occur when acknowledging the User Defined Fields disclaimer.
VR-9604	<p>CZ- Mapping - With a start date 1 January 2019 we have mapped the VAT amount to Box 61 for the following transaction IDs:</p> <p>4450 - Refund_traveller's_scheme_Standard_rate  4452 - Refund_traveller's_scheme_Reduced_rate</p> <p>A re-delivery is necessary in this case.</p>
VR-9595	LU - Mappings - Transaction ID 598 - intra_community_supply - exempt/zero-rated - trade_good will generate a 2nd line for Luxembourg based companies.
VR-9537	Reporting Check - resolved an issue where ID and DI reporting types were not recognised when an intratxt file was imported.
VR-9503 & VR-9512	PL - EC Listing (VAT-EU) - PDF - 2020 - We have updated the EC Listing PDF according to latest guidelines in force (excluding Call-Off Stock) and added it EN translation.
VR-9498	EC Listing Corrections - corrected an issue where the correction date for the report may have the wrong period.
VR-9432	SII – Updated the way SII certificates are stored for hosted VAT customers.



Ref	Description
VR-9399	DE - VAT Return - e-file - We have updated the list of tax offices in VAT Reporting. The changes in the user field drop-down menu have been implemented in the current versions of the periodic returns (both Elster and Eric options), and in the Yearly 2019.
VR-9377	SG - VAT Return - PDF - We have corrected the rounding logic on boxes 6 and 7 on the VAT Return. These boxes now include the 2 decimals when before they were rounded to the nearest integer.
VR-9303	PL - JPK-VAT7K - PDF - With a start date of 1 October 2020 we have added the quarterly SAF-T (JPK-VAT7K).
VR-9289	Intrastat Reconciliation - resolved issues with different signage when the transaction is return of goods.
VR-9279	Errors and Warnings - Performance improvement for export the Error and Warnings when a large volume of lines is present.
VR-9073 & VR-9072	JP-Japan - New annexes and update in the old annexes - With a start date 1st April 2020 we have updated the annexes linked to the VAT Return according to latest guidelines in force. For further information, please see the overview of these release notes.
VR-9032	PT - VAT Return Annex - e-file - We have improved the Annex 40 and 41 of the PT VAT Return XML. Before the VAT amount on the Annex could be different from the VAT amount mapped into the respective boxes 40/41 in case of partial deductibility. This is now resolved.
VR-9028	PL - JPK-VAT - We have corrected the SAF-T file so that the declaration part will show the values under the VAT Book tab view as well.
VR-8850	Reporting Check - adding an option to allow documents to split documents with multiple VAT countries.
VR-8817	IE - EC Listing - PDF - We have added the EC Listing PDF with the option to add Call-Off Stock transactions manually through listing lines user fields when saving the return.

Ref	Description
V-8559	ESVZ - EC Listing - e-file - We have added the EC Listing with a start date 1 February 2020 corresponding latest guideline in force (without Call-Off Stock).
VR-8529	BG - EC Listing - e-file - We have added the EC Listing e-file with the option to add Call-Off Stock data manually to the report through the listing lines user fields.
VR-8480	BG - EC Listing - PDF - We have added the EC Listing PDF with the option to add Call-Off Stock transactions manually through listing lines user fields when saving the return.
VR-8149	CZ - EC Listing - PDF - We have added the EC Listing PDF with the option to add Call-Off Stock transactions manually through listing lines user fields when saving the return.
VR-8145	Countries on Hold - Split the Countries on Hold functionality so that financial or logistical documents can be put on hold separately.
VR-8044	CZ - EC Listing - e-file - We have added the EC Listing e-file with the option to add Call-Off Stock data manually to the report through the listing lines user fields.
VR-7921	SI - Intrastat - updated the action country based on the Incoterms Delivery conditions.
VR-7808	HR - EC Listing - e-file - We have added the EC Listing e-file with the option to add Call-Off Stock data manually to the report through the listing lines user fields.
VR-7795	SK - EC Listing - e-file - We have added the EC Listing e-file with the option to add Call-Off Stock data manually to the report through the listing lines user fields. In Slovakia there is a fourth option to indicate also "repair" of goods. Currently, we don't support this.
VR-7716	HR - EC Listing - PDF - We have added the EC Listing PDF with the option to add Call-Off Stock data manually to the report through the listing lines user fields.
VR-7319 & VR-7309	JP - Japan - Consumption tax form (GK304 and GK601) - With a start date 1st April 2020 we have updated the VAT Return according to latest guidelines in force. For further information, please see the overview of these release notes.

Ref	Description
VR-5115	Manuals - We have updated the Generic Template Manual to include DI and ID in the ReportingType.

RS – PPPDV VAT Return and Annex – e-file - With a start date 1 July 2018, we have added the e-file of the Republic of Serbia's PPPDV VAT Return & POPDV Annex to VAT reporting. This is generated automatically when you use the VAT return tab.

The rules, user-fields, and formulas added on the VAT Return are:

Formulas and rules:

- POPDV1:
  - Box 1.5 - Tax base box =  $1.1+1.2+1.3+1.4$ 
    - Also added a rule where if the value is negative then automatically goes to "0"
- POPDV2:
  - Box 2.5 - Tax base box =  $2.1+2.2+2.3+2.4$ 
    - Also added a rule where if the value is negative then automatically goes to "0"
- POPDV3:
  - Box 3.8.1 - Tax base box =  $3.1.1+3.2.1+3.3.1+3.4.1+3.5.1+3.6.1+3.7.1$ 
    - Also added a rule where if the value is negative then automatically goes to "0"
  - Box.3.8.2 - VAT amount box =  $3.1.2+3.2.2+3.5.2+3.6.2+2.7.2$ 
    - Box can be minus
  - Box 3.8.3 - Tax base box =  $3.1.3+3.2.3+3.3.3+3.4.3+3.5.3+3.6.3+3.7.3$ 
    - Also added a rule where if the value is negative then automatically goes to "0"
  - Box 3.8.4 - VAT amount box =  $3.1.4+3.2.4+3.5.4+3.6.4+3.7.4$ 
    - Box can be minus
  - Box 3.10.2 - VAT amount box =  $3.8.2+3.9.2$ 
    - Box can be minus
  - Box 3.10.4 - VAT amount box =  $3.8.4+3.9.4$ 
    - Box can be minus
- POPDV3a:
  - Box 3a.7.1 - VAT amount box =  $3a.1.1+3a.2.1+3a.3.1+3a.4.1+3a.5.1+3a.6.1$ 
    - Box can be minus
  - Box 3a.7.2 - VAT amount box =  $3a.1.2+3a.2.2+3a.3.2+3a.4.2+3a.5.2+3a.6.2$ 
    - Box can be minus
  - Box 3a.9.1 - VAT amount box =  $3a.7.1+3a.8.1$ 
    - Box can be minus
  - Box 3a.9.2 - VAT amount box =  $3a.7.2+3a.8.2$ 
    - Box can be minus
- POPDV5:
  - Box 5.1 - Tax base box =  $3.8.1+4.1.1+4.2.1.1$
  - Box 5.2 - VAT amount box =  $3.10.2+3a.9.1+4.1.4+4.2.4.3$ 
    - Added a rule where if the amount is negative then we indicate "0"
  - Box 5.3 - VAT amount box = 5.2
  - Box 5.4 - Tax base box =  $3.8.3+4.2.1.2$
  - Box 5.5 - VAT amount box =  $3.10.4+3a.9.2+4.2.4.4$ 
    - Added a rule where if the amount negative then we indicate "0"
  - Box 5.6 - Tax base box =  $1.5+2.5+5.1+5.4$
  - Box 5.7 - VAT amount box =  $5.3+5.5$
- POPDV6:

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- Box 6.3 =  $6.1+6.2.1.1+6.2.1.2+6.2.2.1+6.2.2.2+6.2.3.1+6.2.3.2$ 
  - Added a rule where if the amount is negative then we indicate "0"
- POPDV8:
  - Box 8a.6.1 - Tax base box =  $8a.1.1+8a.2.1+8a.3.1+8a.4.1+8a.5.1$ 
    - Added a rule where if the amount is negative then we indicate "0"
  - Box 8a.6.3 - Tax base box =  $8a.1.3+8a.2.3+8a.3.3+8a.4.3+8a.5.3$ 
    - Added a rule where if the amount is negative then we indicate "0"
  - Box 8a.8.2 - VAT amount box =  $8a.1.2+8a.2.2+8a.3.2+8a.4.2+8a.5.2+8a.7.2$ 
    - Box can be minus
  - Box 8a.8.4 - VAT amount box =  $8a.1.4+8a.2.4+8a.3.4+8a.4.4+8a.5.4+8a.7.4$ 
    - Box can be minus
  - Box 8b.6.1 - Tax base box =  $8b.1.1+8b.2.1+8b.3.1+8b.4.1+8b.5.1$
  - Box 8b.6.2 - Tax base box =  $8b.1.2+8b.2.2+8b.3.2+8b.4.2+8b.5.2$
  - 8c.4 - Tax base box =  $8b.1+8b.2+8b.3$ 
    - Added a rule where if the amount is negative then we indicate "0"
  - Box 8g.5.1 - Tax base box =  $8g.1.1+8g.2.1+8g.3.1+8g.4.1$ 
    - Added a rule where if the amount is negative then we indicate "0"
  - Box 8g.5.2 - Tax base box =  $8g.1.2+8g.2.2+8g.3.2+8g.4.2$ 
    - Added a rule where if the amount is negative then we indicate "0"
  - Box 8d =  $8a.6.1+8a.6.3+8b.6.1+8b.6.2+8c.4+8g.5.1+8g.5.2+8d.1+8d.1+8d.3$
  - Box 8e.1 - VAT amount box = amount in box 8a.8.2+8a.8.4
    - Box can be minus
  - Box 8e.2 - VAT amount box = amount in box 3a.9.1+3a.9.2 minus non-deductible input VAT
    - Box can be minus
  - Box 8e.3 - VAT amount box and cannot be negative
  - Box 8e.4 - VAT amount box and always negative
  - Box 8e.5 - VAT amount box =  $8e1+8e2+8e3+8e4$ 
    - Box can be minus
  - Box 8e.6 - VAT amount box = 8e5
- POPDV9:
  - Box 9 - Tax base box =  $6.3+7.1+8D$ 
    - Added a rule where if the amount is negative then we indicate "0"
- POPDV9a:
  - Box 9a.4 - VAT amount box =  $9a.1+9a.2+9a.3$
- POPDV10:
  - Box 10 - VAT box =  $5.7-9a.4$

Additional rules:

- Box 1.6 cannot have a negative amount
- Box 1.7 cannot have a negative amount
- Box 2.6 Cannot have a negative amount
- Box 2.7 cannot have a negative amount
- Box 3.1.1, 3.1.2, 3.1.3 and 3.1.4 cannot be minus
- Box 3.2.1, 3.2.2, 3.2.3 and 3.2.4 cannot be minus
- Box 3.3.1, 3.3.2, 3.3.3 and 3.3.4 cannot be minus
- Box 3.4.1, 3.4.2, 3.4.3 and 3.4.4 cannot be minus
- Box 3.5.1, 3.5.2, 3.5.3 and 3.5.4 cannot be minus

- Box 3.6.1, 3.6.2, 3.6.3 and 3.6.4 only minus
- Box 3.7.1, 3.7.2, 3.7.3 and 3.7.4 cannot be minus
- Box 3.9.1, 3.9.2, 3.9.3 and 3.9.4 cannot be minus
- Box 3a.1.1 and 3a.1.2 - VAT amount box - cannot be minus
- Box 3a.2.1 and 3a.2.2 - VAT amount box - cannot be minus
- Box 3a.3.1 and 3a.3.2 - VAT amount box - cannot be minus
- Box 3a.4.1 and 3a.4.2 - VAT amount box - cannot be minus
- Box 3a.5.1 and 3a.5.2 - VAT amount box - only minus
- Box 3a.6.1 and 3a.6.2 - VAT amount box - cannot be minus
- Box 3a.8.1 and 3a.8.2 - VAT amount box - cannot be minus
- Box 4.1.1 = Tax base box - Added a rule if the amount is negative, then we indicate "0"
- Box 4.1.2 = Tax base box - can be negative
- Box 4.1.3 = Tax base box - Added a rule if the amount is negative, then we indicate "0"
- Box 4.1.4 = VAT amount box - cannot be minus
- Box 4.2.1.1 = Tax base box - Added a rule if the amount is negative, then we indicate "0"
- Box 4.2.1.2 = Tax base box - Added a rule if the amount is negative, then we indicate "0"
- Box 4.2.2.1 = Tax base box - cannot be minus
- Box 4.2.2.2 = Tax base box - cannot be minus
- Box 4.2.3.1 = Tax base box - Added a rule if the amount is negative, then we indicate "0"
- Box 4.2.3.2 = Tax base box - Added a rule if the amount is negative, then we indicate "0"
- Box 4.2.4.3 = VAT amount box - cannot be minus
- Box 4.2.4.4 = VAT amount box - cannot be minus
- Box 6.1 = Tax base box = can be minus
- Box 6.2.1.1 and 6.2.1.2 = Tax base box - can be minus
- Box 6.2.2.1 and 6.2.2.2 = Tax base box - cannot be minus
- Box 6.2.3.1 and 6.2.3.2 = Tax base box - only minus
- Box 6.4 = VAT amount box - can be minus
- Box 7.1 = Tax base box - Added a rule if the amount is negative, then we indicate "0"
- Box 7.2 = Tax base box - cannot be minus
- Box 7.3 = VAT amount box - cannot be minus
- Box 7.4 = VAT amount box - cannot be minus
- Box 8a.1.1 and 8a.1.3 = Tax base box - cannot be minus
- Box 8a.2.1 and 8a.2.3 = Tax base box - cannot be minus
- Box 8a.3.1 and 8a.3.3 = Tax base box - cannot be minus
- Box 8a.4.1 and 8a.4.3 = Tax base box - cannot be minus
- Box 8a.5.1 and 8a.5.3 = Tax base box - always minus
- Box 8a.7.1 and 8a.7.3 = Tax base box - cannot be minus
- Box 8a.1.2 and 8a.1.4 = VAT amount box - cannot be minus
- Box 8a.2.2 and 8a.2.4 = VAT amount box - cannot be minus
- Box 8a.3.2 and 8a.3.4 = VAT amount box - cannot be minus
- Box 8a.4.2 and 8a.4.4 = VAT amount box - cannot be minus
- Box 8a.5.2 and 8a.5.4 = VAT amount box - always minus
- Box 8a.7.2 and 8a.7.4 = VAT amount box - cannot be minus
- Box 8b.1.1 and 8b.1.2 = Tax base box - cannot be minus

Ref	Description
	<ul style="list-style-type: none"><li>• Box 8b.2.1 and 8b.2.2 = Tax base box - cannot be minus</li><li>• Box 8b.3.1 and 8b.3.2 = Tax base box - cannot be minus</li><li>• Box 8b.4.1 and 8b.4.2 = Tax base box - cannot be minus</li><li>• Box 8b.5.1 and 8b.5.2 = Tax base box - only minus</li><li>• Box 8b.7.1 and 8b.7.2 = Tax base box - cannot be minus<ul style="list-style-type: none"><li>○ Added a rule if the amount is negative then we indicate "0"</li></ul></li><li>• Box 8c.1, 8c.2 and 8c.3 = Tax base box - cannot be minus</li><li>• Box 8g.1.1 and 8g.1.2 = Tax base box - cannot be minus</li><li>• Box 8g.2.1 and 8g.2.2 = Tax base box - cannot be minus</li><li>• Box 8g.3.1 and 8g.3.2 = Tax base box - cannot be minus</li><li>• Box 8g.4.1 and 8g.4.2 = Tax base box - only minus</li><li>• Box 8g.6.1 and 8g.6.2 = Tax base box - cannot be minus</li><li>• Box 9a.1 = VAT amount box - cannot be minus</li><li>• Box 9a.2 = VAT amount box - cannot be minus</li><li>• Box 9a.3 = VAT amount box - cannot be minus</li><li>• Box 11.1, 11.2 and 11.3 = Tax base box - cannot be negative</li></ul>

## Database Updates

Number	Description
962	Add Integer column "DocumentType" to table "DocumentsOnHold" [VR-8145]
961	Recreate function dbo.IntrastatReconciliation [VR-9289]
960	Add DateTime field "LogisticalOnHoldDate" to table "CountriesOnHold" [VR-8145]
959	Rename DateTime field "OnHoldDate" to "FinancialOnHoldDate" in table "CountriesOnHold" [VR-8145]
958	Add column "SiiCertificate_Id" to "VAT Numbers" table [VR-9432]
957	Add table "Certificates" [VR-9432]
956	Add index "IX_DocumentsInbox_FileName" and prim key to table DocumentsInbox [VR-8793]
955	Add table: DocumentsInbox [VR-8793]
954	Remove index "Ix_Reconciliation_DocIdCtryLedgType" to table "Reconciliation" [VR-9721]
953	Add new index "Ix_Reconciliation_Country_LedgerType" to table "Reconciliation" [VR-9721]



## Upgrade Procedure

This section provides details on how to update to the latest version. For the purposes of this documentation, we assume that you have an existing installation and you have the necessary access privilege to perform the upgrade.

### Download

The latest version of VAT Reporting is available here:

<https://release.vat.avalara.net/VATReporting.html>

The latest version of the Inbox Monitor is available here:

<https://release.vat.avalara.net/InboxMonitorService.html>

### Database Back Up

Close all running VAT Reporting windows and take a full backup of the SQL Database. This can be done in the **SQL Server Management Studio**, from the database right-click menu **Tasks > Back Up**.

### Stop Inbox Monitor & SII Processor Scheduled Task

Before installing the update of VAT Reporting stop the Inbox Monitoring Service and check there are no RCCL.exe processes still running and stop the Windows Scheduled Task if you are using SII.

### Install

Run the installer exe, once it completes open VAT Reporting and wait while it automatically handles any database upgrade.

### Start Inbox Monitor

Start the Windows service, and then in VAT Reporting use the File > Send test file... and confirm the inbox is up and processing.

### Start SII Processor Scheduled Task

Re-enable the Windows Scheduled Task (if you are using SII).

## VAT Reporting is now ready for use!

### Need Help?

If you need technical assistance, please contact Customer Support via the on-line submission form:

<http://www.avalara.com/europe/support/>

For any other issues, please contact your Customer Account Manager.

If you're interested in finding more of our guides, visit the [VAT Microsite](#). Contact Customer support if you wish to acquire a login name.