

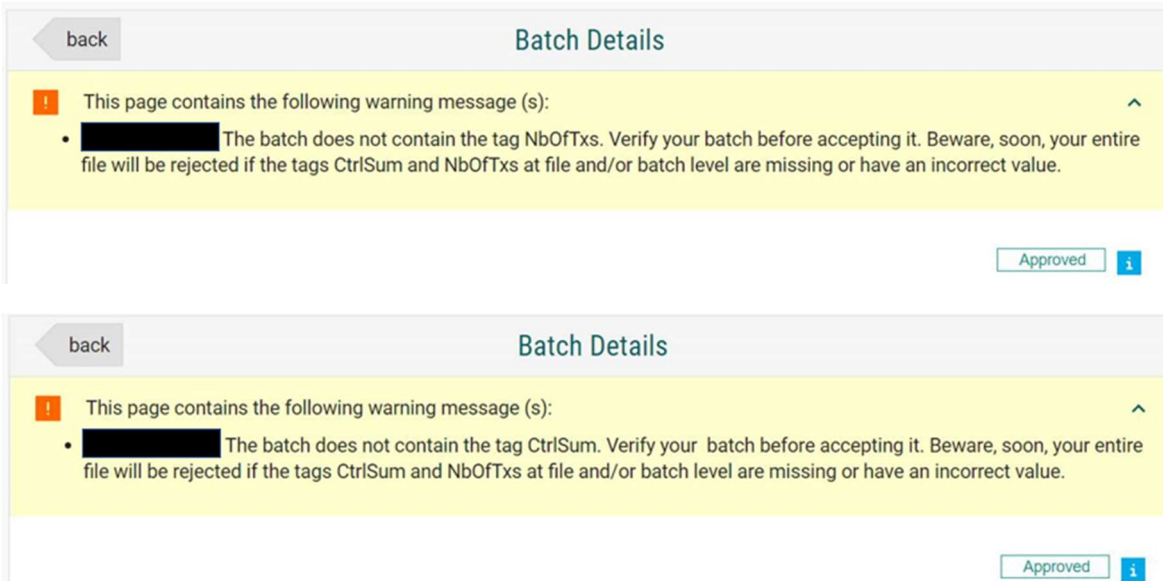
Avoid rejection of your SEPA batches

All SEPA credit transfer and direct debit batches must contain the right tags. Many batches lack the tags:

- 'Number of Transactions' ('NbOfTxs')
- 'Control Sum' ('CtrlSum', total amount)

at file and/or batch level. Or these tags contain an incorrect value.

When you submit a file and/or batch without these tags or with an incorrect value in these tags, you see a warning.



The image shows two screenshots of a web interface titled "Batch Details". Each screenshot features a yellow warning banner at the top. The first banner contains the text: "This page contains the following warning message (s):" followed by a bullet point: "The batch does not contain the tag NbOfTxs. Verify your batch before accepting it. Beware, soon, your entire file will be rejected if the tags CtrlSum and NbOfTxs at file and/or batch level are missing or have an incorrect value." The second banner contains the text: "This page contains the following warning message (s):" followed by a bullet point: "The batch does not contain the tag CtrlSum. Verify your batch before accepting it. Beware, soon, your entire file will be rejected if the tags CtrlSum and NbOfTxs at file and/or batch level are missing or have an incorrect value." Both screenshots include a "back" button, an "Approved" button, and an information icon.

In that case, adjust your file and/or batch as soon as possible in order to avoid rejection.

Where to put the tags NbOfTxs and CtrlSum in the XML file?

In the XML file the tags NbOfTxs and CtrlSum must always be present at two levels:

- Group Header (file level)
- Payment Information (batch level)

Group Header

The tags in the Group Header (file level), <GrpHdr>, contain data which are applicable to the whole file. In case the file contains multiple batches, then the total number of transactions, <NbOfTxs>, of all batches and the total amount, <CtrlSum>, of all batches are reported at this level.

This is an example how it looks like:

```
<GrpHdr>
  <MsgId>000001</MsgId>
  <CreDtTm>2019-03-13T14:52:09</CreDtTm>
  <NbOfTxs>12</NbOfTxs>
  <CtrlSum>386.00</CtrlSum>
  <InitgPty>
    <Nm>Klantnaam</Nm>
  </InitgPty>
</GrpHdr>
```

This tag, **<NbOfTxs>12</NbOfTxs>**, contains the total number of transactions of all batches in the file.
This tag, **<CtrlSum>386.00</CtrlSum>**, contains the total amount of all batches in the file.

Payment Information

The tags in the Payment Information (batch level), **<PmtInf>**, contain data which are applicable to that specific batch. At this level, the total number of transactions of that batch is reported in the tag **<NbOfTxs>** and the total amount of that batch in the tag **<CtrlSum>**.

This is an example how it looks like:

```
<PmtInf>
  <PmtInfId>12345</PmtInfId>
  <PmtMtd>TRF</PmtMtd>
  <NbOfTxs>4</NbOfTxs>
  <CtrlSum>217.00</CtrlSum>
</PmtInf>
```

This tag, **<NbOfTxs>4</NbOfTxs>**, contains the total number of transactions of that batch.
Dit veld, **<CtrlSum>217.00</CtrlSum>**, contains the total amount of that batch.

Overview of an incorrect and a correct file

The image shows two XML snippets side-by-side. The left snippet is titled "Uw bestand, zonder NbOfTxs en CtrlSum" and shows a <PmtInf> block with <NbOfTxs>121</NbOfTxs> and <CtrlSum>446440.40</CtrlSum>. The right snippet is titled "Correct bestand, incl. NbOfTxs en CtrlSum" and shows the same <PmtInf> block but with <NbOfTxs>121</NbOfTxs> and <CtrlSum>446440.40</CtrlSum> highlighted in a box. Arrows point from the boxes in the right file to the corresponding boxes in the left file, indicating the correction.

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