

XML file structure

Register excerpt

CHANGE HISTORY			
Date	Version	Change/update	Author
2 June 2022	1.0	XML file description	Stiftung Zentrale Stelle Verpackungsregister

## XML file structure

### 1. Introduction

Go to <https://registerabruf.verpackungsregister.org> to create a login and accept the Terms of Use.

The ZSVR will then need to activate the register excerpt function. This may take a few days to complete.

Once your login has been confirmed, you can access an XML file containing the following producer data:

- VAT number or taxpayer reference number
- Company name
- Registration number
- Details about packaging (subject to system participation and not subject to system participation)

The character encoding for the XML file is UTF-8-BOM.

The file is usually updated every night at 04:00 CEST. For the exact time and date the data was updated, please see 'DateOfCreation' in the XML file's header.

### 2. File structure

Entity	Description
VersionNoInterface	Version number of XML schema
DateOfCreation	Time and date of data update
ListOfProducers	List of all producers
Producer	Producer object
ProducerName	Producer's company name
RegistrationNumber	Registration number in the LUCID Packaging Register
TypeOfTaxNumber	Either VATNumber <b>or</b> TaxpayerReferenceNumber

Entity	Description
	<p><b>VATNumber</b> Indication by producer that the number entered is a VAT number.</p> <p><b>TaxpayerReferenceNumber</b> Indication by producer that the number entered is a taxpayer reference number.</p>
TaxNumber	Contains VAT number value or taxpayer reference number value
PackagingDetailCode	10, 20 <b>or</b> 30
	<p><b>10</b> = Packaging subject to system participation</p> <p><b>20</b> = Packaging not subject to system participation</p> <p><b>30</b> = Both (packaging subject to system participation and packaging not subject to system participation)</p>

**Please note:** the registration requirement for packaging not subject to system participation will enter into force on 1 July 2022. The results contained in the XML file will be limited to entries whose PackagingDetailCode is 10 (i.e. packaging subject to system participation) up to and including 30 June 2022. Starting 1 July 2022, the file will also include entries whose PackagingDetailCode is 20 and/or 30.

The details refer to the data that the producer entered into the LUCID Packaging Register.

## Example

```
<?xml version="1.0" encoding="iso-8859-1"?>
<Root xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <VersionNoInterface>1.0</VersionNoInterface>
  <DateOfCreation>2021-07-20T03:57:48.8034260</DateOfCreation>
  <ListOfProducers>
    <Producer>
      <ProducerName>Unternehmen 1</ProducerName>
      <RegistrationNumber>DE123456789123</RegistrationNumber>
      <TypeOfTaxNumber>VATNumber</TypeOfTaxNumber>
      <TaxNumber>DE11111111</TaxNumber>
      <PackagingDetailCode>10</PackagingDetailCode>
    </Producer>
    <Producer>
      <ProducerName>Unternehmen 2</ProducerName>
      <RegistrationNumber>DE123456789123</RegistrationNumber>
      <TypeOfTaxNumber>TaxpayerReferenceNumber</TypeOfTaxNumber>
      <TaxNumber>DE22222222</TaxNumber>
      <PackagingDetailCode>30</PackagingDetailCode>
    </Producer>
  </ListOfProducers>
</Root>
```

### 3. Query results

The query results contain producers who were able to provide evidence of an active registration in the LUCID Packaging Register, pursuant to section 9 VerpackG (Packaging Act), at the time the data set was created.

Data pertaining to producers whose registration had been terminated or not yet completed at the time the data set was created will not be included in the query results.