



Quantity reports
REST-interface
abattoir

For Initiative Tierwohl

Interface description

Quantity reports, regardless of their type, can be transmitted to the system in various ways. This can be done either

- via REST-interface
- A provided SFTP server
- a web frontend (incl. upload of a CSV file)

REST-interface

If transmission takes place via the Rest interface, a predefined message format is also required in addition to a user provided by the system. You can obtain the access data from us on request. The message format is described in detail below.

Depending on the system on which you log in, the URL differs as follows. Add the following endpoint to the end of the base URL, e.g. <https://...osapiens.cloud>.

Endpoint: /data/integration/itw/clearing/quantity-report/

Complete URL: <https://...osapiens.cloud/data/integration/itw/clearing/quantity-report/>

Please select **POST** as the Http method

The message consists of the following fields:

Attribut	Typ	Beschreibung
Production-type*	Text	Production-type of the livestock owner
amount*	Decimal	Quantity dispensed
uom*	Text	Piece („EA“) or Quantity („KG“)
namely	Boolean	“Namely” or “Not Namely” (default Namely). Mandatory for pig fattening from April 2025 (True/False) -> previously empty
Delivery-date*	Time stamp	Slaughter date
Creation-date	Time stamp	Date on which the quantity report was created (current date)
Qs-id	Text	of the abattoir
Location-number*	Text	location-number of the livestock owner (can also be abroad)
comment	Text	Obligation in the case of a cancellation
Cancellation*	Number	Cancellation: 1 = False, 2 = True
Typ	Text	Turkey: male (m) female (w) Cattle: A, B, C, D, E, V and Z Pig: empty Chicken: empty

Fields marked with * are required

The server responds synchronously:

Attribut	Typ	Description
QuotalID	Text	ID of the quantity report
ReturnCode	Text	Code from the Responses catalog
ReturnMessage	Text	Textual description of the return code

The message of a request to the REST-interface could look like this, for example:

```
{  
  "qs-id" : "123456",  
  "production-type": "2004",  
  "amount" : 23,  
  "uom": "ea",  
  "namely": false,  
  "delivery-date": 1713616278000,  
  "creation-date": 1713616278000,  
  "location-number": "12345678901234",  
  "comment": "only if canceled",  
  "cancellation": false,  
}
```

Contact person:

If you have any questions about using the REST-interface, please contact:

ITW Clearing house:

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If you have any questions about animal welfare, please contact: operating company der Initiative Tierwohl:

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