



# Generation and transmission of movement data Coordinator (Pig)

In 5 steps to the finished interface file

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## 1 Foreword

With this document, we would like to make it easier for you to use the CSV interface for reporting the ***movement data coordinators pig*** for the Animal Welfare Initiative. In addition to these instructions, you will receive an Excel template and a CSV sample file to generate the interface file yourself with little effort. Simply proceed according to the following 5 steps.

## 2 Description in 5 steps

### 2.1 Step 1

Please open the file TWS\_V01\_BEWEGUNGSDATEN-BUENDLER\_Formatvorlage.xlsx in Microsoft Excel.

	A	B	C	D	E	F	G	H	I
1	V01	2E+07	4099785084261	276059153009336	2001	2E+07	200	1	
2	V01	2E+07	4099785084261	276059153009351	2004	2E+07	500	1	optional comments
3	V01	2E+07	4099785084261	276059153009358	2008	2015604	1000	1	

Figure 1: Edit interface file (EXCEL)

### 2.2 Step 2

Enter the transaction data for the interface in the table. Observe the notes in the comments when entering the data.

**Column A** always contains the constant V01 - every transfer line begins with it. If an incorrect value is entered there, the font in the affected field in the template turns red.

**Column B** contains the date of file creation in the format YYYYMMDD - it is automatically filled with the current date in the template [ Excel function =*TODAY()* ].

**Column C** always contains your QS-ID (as coordinator).

**Column D** contains the VVVO number of the livestock owner for which you want to report quantities in this row.

**Column E** contains the production scope of the livestock owner for the declaration in the corresponding row.

**Column F** contains the delivery date of these quantities in the format YYYYMMDD.

**Column G** contains the number of quantities submitted for the declaration in this row.

**Column H** contains the value 1 for regular messages. If you want to report a cancellation, the value 2 must be transmitted here and a reason for cancellation must be entered in column I. Deviations are also highlighted in red here.

**Column I** serves as a free text field for optional comments and as a mandatory field for cancellations to the individual quantity notifications.

## 2.3 Step 3

If you have created lines for all messages that you want to transmit in the current quarterly report, you must save the file as follows. Select **File** at the top left and in the submenu **Save as**.

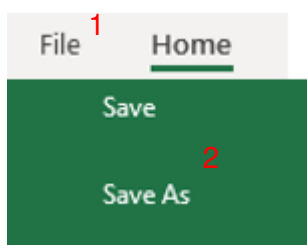


Figure 2: Save data set (1)

In the window that now opens, first select the file type **CSV (delimited) (\*.csv)**.

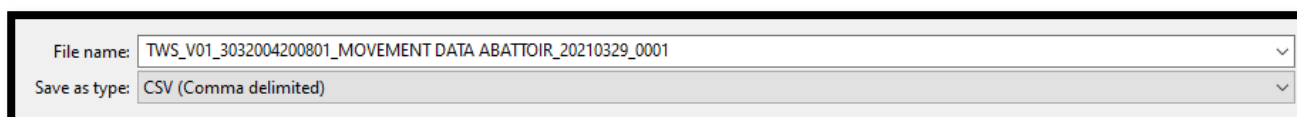


Figure 3: Save data set (2)

Then enter the correct **file name**. This can be found in the interface description - the sender ID is your QS ID (as coordinator).

Now click on **Save** - the file is saved.

## 2.4 Step 4

You can now easily and conveniently transfer the CSV file created to us via SFTP. You will receive the access data for the SFTP server as soon as we have received a test file from you by e-mail, which we have been able to test successfully against the interface specification. In addition, a brief instruction for using the SFTP access is also enclosed with this mail.

**Note:** You should not make any more adjustments in the CSV file with Microsoft Excel before the transfer, as some values may not be saved correctly afterwards (e.g. the QS-ID and the VVVO number are saved as exponent values). If in doubt, create the CSV file again from the XLSX template (Excel template).

## 2.5 Step 5

For the next transfer, please use the XLSX template (Excel template) and not the CSV file already created. Afterwards, you can always proceed as already described in steps 1 to 4.

### 3 Return Codes

When importing your data via SFTP server, return codes are generated that give you feedback on the status of your interface file. In the event of error messages, you can use Table 1 as a guide to subsequently adjust your interface file. The return codes are saved in the PDF documents and in a CSV response file for each data set.

Return Code Nummer	Return Code Text	Supplementary explanation
RC_TW_00007	Master data is missing	
RC_TW_00030	Amount processed and saved for settlement	
RC_TW_00031	Amount processed and blocked for settlement	
RC_TW_00046	Data set cannot be processed.	QS ID of the slaughterhouse not known
RC_TW_00068	Data set invalid and was not processed.	Production type of the animal keeper is not known
RC_TW_00089	Delivery date is in the future. Amount not processed.	
RC_TW_00090	Delivery date is in a completed quarter. Amount not processed.	
RC_TW_00091	Identical data set already exists. Amount processed and saved for settlement.	
RC_TW_00092	Identical data set already exists. Amount processed and blocked for settlement.	

Table 1: Return Codes

## 4. Cancellation of the data

### 4.1 Cancellation processing for automatic data entry

The cancellation booking is prepared with the original data of the (Figure 4) original message (Figure 5), like a regular quantity message according to the interface description (Table 2).

For a cancellation, the value **2** is now entered in the field specification "Key figure".  
(2 = code number for cancellation booking/ Figure 11)

The reason for the cancellation **must be** entered in the field specification "Comment field".

Features	Detailed information	Can/Must field	Data type
<b>A1 - Constants / Control</b>			
Interface version	Constant: V01	M	AN (4 digits)
Interface date	Date on which the interface file was created Format: YYYYMMDD (e.g. 20140113)	M	Date
QS-ID	QS ID of the coordinator	M	AN (13-digit)
<b>A2 - Movement data</b>			
VVVO number	The location number of the livestock owner	M	AN (30-digit)
Production scope	The scope of production of the livestock owner. Together with the VVVO number, forms the unique identification of the location.	M	N (10-digit)
Delivery date	Date on which the animals were delivered (the quarter for which the invoice is issued is derived from this). Format: YYYYMMDD (e.g. 20140113)	M	Date
Number of quantities	Number of quantities delivered on the "delivery date"	M	N (6-digit)
Key figure	Constant: 2	M	N (1 digit)
Comment	Free text field	K	AN (120-digit)

Table 2: Interface definition for automatic submission of quantity data

```
V01;20210101;123ABC456;987DCBA654321;2001;20201202;10;1;
V01;20210101;123ABC456;1234ACF123456;2004;20201212;19;1;
V01;20210101;123ABC456;1234567898765;2008;20201215;30;1;
```

Figure 4: Original data from the already transferred data set

```
V01;20210101;123ABC456;1234ACF123456;2004;20201212;19;2;Reason for cancellation
```

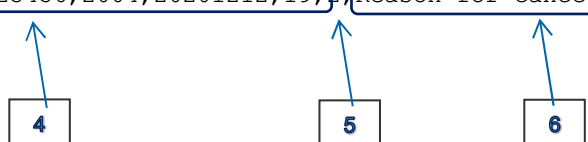


Figure 5: New data record for the cancellation booking

## 5. Contact

If you have any questions regarding the use of the template or of the interface, please contact us:

### **Animal Welfare Clearing House:**

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For technical queries on the subject of animal welfare, please contact the supporting organisation directly:

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