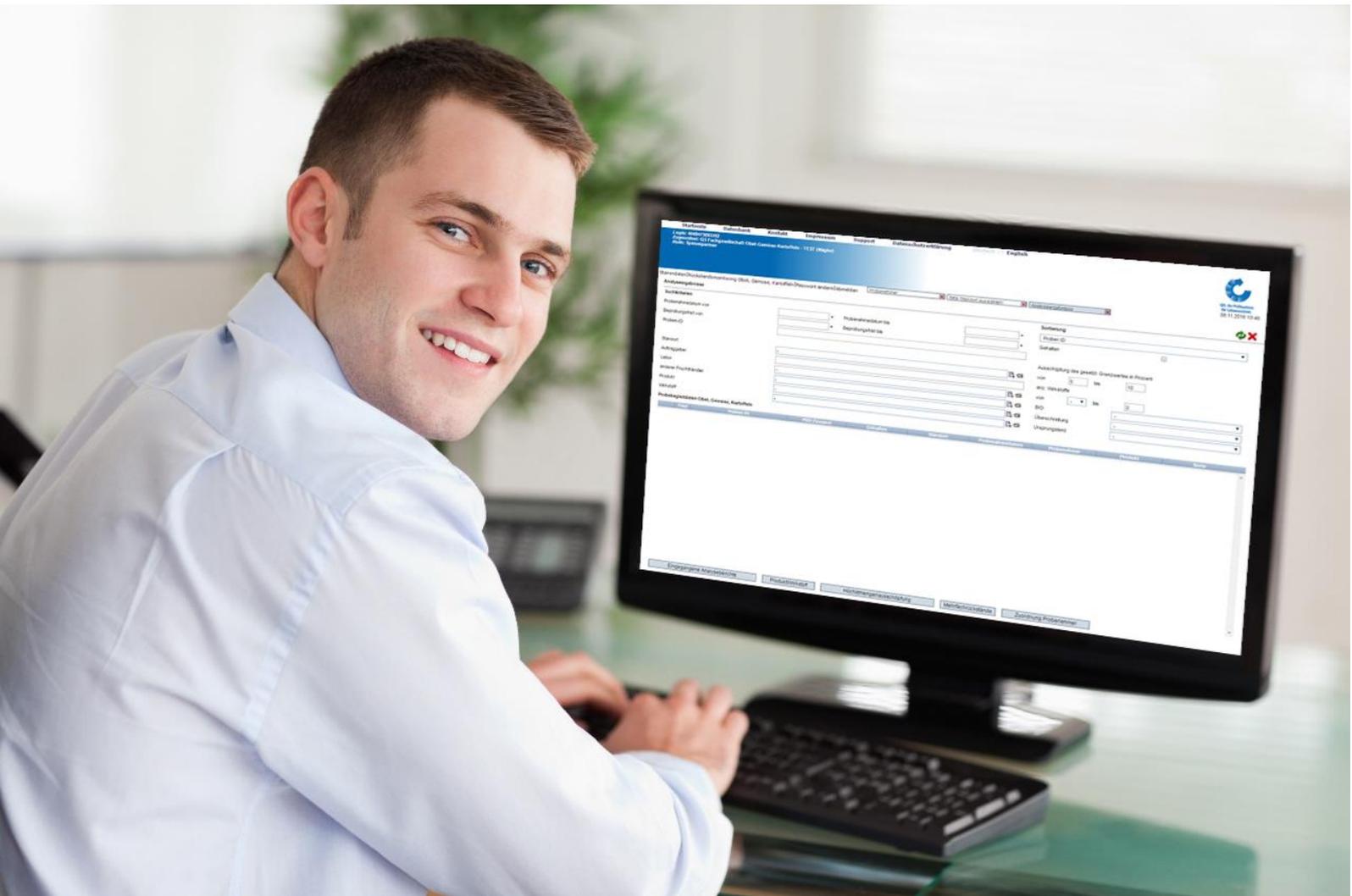




Quality Assurance. **From farm to shop.**

Supporting document
Salmonella monitoring
Database instructions
for coordinators





Quality Assurance. From farm to shop.



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1 First steps

This supporting document provides information for coordinators on how to use the salmonella database. You can find further information in the Guideline Salmonella Monitoring – Pig and Agriculture Pig Farming.

1.1 How to log in

- Log in on the database via <https://pig.qualiproof.de>
- Log in by entering username and password
- Click on "Anmelden" (login)

qualitytype Qualiproof
[News / Änderung \(Stand 28.01.2017\)](#)

Benutzername:

Passwort:

login

username

password

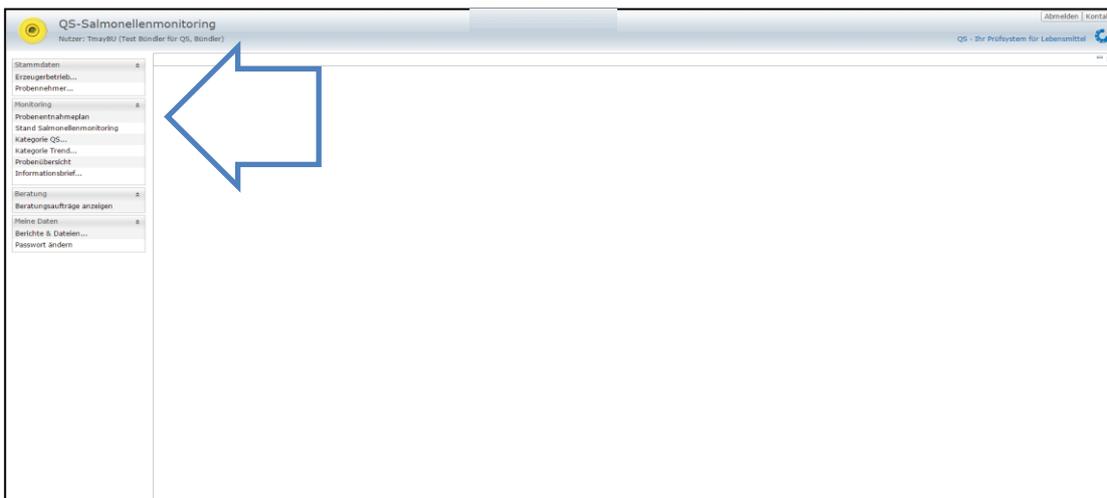
Hinweise

Bitte beenden Sie Ihre Arbeit immer über den Abmelden - Button.
Verwenden Sie bitte nicht den Zurück - Button Ihres Browsers.
Bitte verwenden Sie bei Fragen zuerst den Hilfe-Button.

Informationen für Softwareentwickler finden Sie [hier](#).

1.2 Start screen

After the login you will see the start screen. Navigate with the help of the menu on the left side.



2 Stammdaten (company master data)

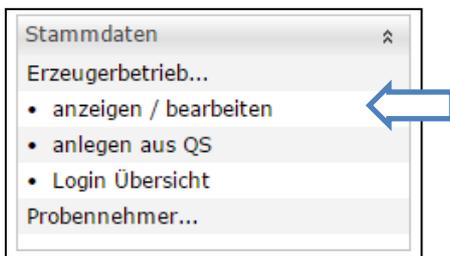
In this section you have access to the master data of the locations that you coordinate. You can add a new producer to the salmonella database by transferring it from the QS database; or you can modify the master data of existing locations.

- Click on "Erzeugerbetrieb" (producer) in the menu on the left side



2.1 How to view master data

Choose "anzeigen / bearbeiten" (show / edit) to see and modify the master data of your producers.



When the following window opens, you can search for a producer by entering either the "VVVO-Nummer" (Location number), "QS-Nummer" (QS-ID), "Anzeigename" (producer name), "Ansprechpartner" (contact person), or "PLZ oder Ort" (location postcode or city).

- Enter the respective information and click on (show) to see the results of your search.



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Erzeugerbetrieb

Erzeugerbetrieb suchen

Alle QP-ID: nur aktive Betriebe

VVO-Nummer: Betriebsart:

Schlagstempel: Tattoo

QS-Nummer:

Anzeigename: Producer name

Ansprechpartner: PLZ oder Ort: Postcode/city

Treffer

Keine Treffer

QP-ID	Name	VVO-Nummer	Schlagstempel	Betriebsart	QS-Nummer
-------	------	------------	---------------	-------------	-----------

- The results will be shown in a table, double-click on the producer of your choice to display the respective master data.

Treffer

Seite 1 von 1 Treffer 1-1

QP-ID	Name	VVO-Nummer	Schlagstempel	Betriebsart	QS-Nummer
11111	Producer name	276 05 766 044 9999	XYZ 123 4567	Schweinemast	40317000123456



The following window will open:

The screenshot shows a web application interface with several sections:

- Details und Vertragsdaten:** Contains fields for QP-ID (11111), Anzelsname (Producer name), VVVV-Nummer (276 05 786 044 9999), Schlagerempel (XY/1/1 4547), Betriebsart (Schweinemast), QS-Monitoringsperre (nein), Verpflichtungserklärung (nein), Ad-hoc Einstufen (nein), i Anzelsanteil, Produktionseinsatz (kontinuierlich), i Lieferfrequenz (4), Mastplätze (0), Jahresproduktion (300), and Probensoll (60).
- Ansprechpartner:** A table with columns: Kontakttyp, Name, Firma, Straße, Postfach, Postleitzahl, Ort, Telefonnummern, Fax, Mail. It lists 'Standortadresse (QP)' and 'Unternehmensadresse (U)' for 'Producer name' at 'Kaiser Street 1' and 'Düker Street 1' in 'Bonn'.
- Zugangsdaten:** A table with columns: Benutzername, User ID, User ID, Passwort, Passwort. It lists 'User ID' and 'Passwort'.
- Einzelobjekt:** A table with columns: QP-ID, Name, QS-Nummer. It lists '22222', 'Coordinator name', and '403170006789'.
- Unterbändler:** A section with a table and buttons for 'Hinzufügen...' and 'Entfernen'.
- Hersteller:** A section with a table and buttons for 'Hinzufügen...' and 'Entfernen'.
- Erzeugergemeinschaft / Viehhandel:** A section with a table and buttons for 'Hinzufügen...' and 'Entfernen'.
- Probennahmer:** A section with a table and buttons for 'Hinzufügen...' and 'Entfernen'.

Besides the basic company data (e.g. producer name, QS-ID, producer ID), the following information is also displayed:

“Details und Vertragsdaten”: details and contract data

- “Betriebsart”: production scope (for a translation of the different production scopes see 2.3)
- “Aktiv”: No → pre-fattening farm
- “Verpflichtungserklärung”: No “QS-certified fattening farm” but using the database voluntarily
- “Ad hoc einstufen”: select an ad hoc category (regarding the results of 6 months ago)
- “Leerstandszeit”: vacancy period
- “Produktionsweise”: production method (for a translation of the different production methods see 2.3)
- “Lieferfrequenz”: frequency of delivery
- “Mastplätze”: number of fattening places
- “Jahresproduktion”: annual production
- “Probensoll”: sampling target
- “QS-Audit-Status”: QS certification status
- “QS-Liefer Sperre”: reason why the farm is not eligible to deliver into the QS scheme
- “QS-Lieferberechtigung”: eligibility to deliver into the QS scheme
- “Pflichtdatum”: date of the monitoring obligation

“Ansprechpartner”: contact person

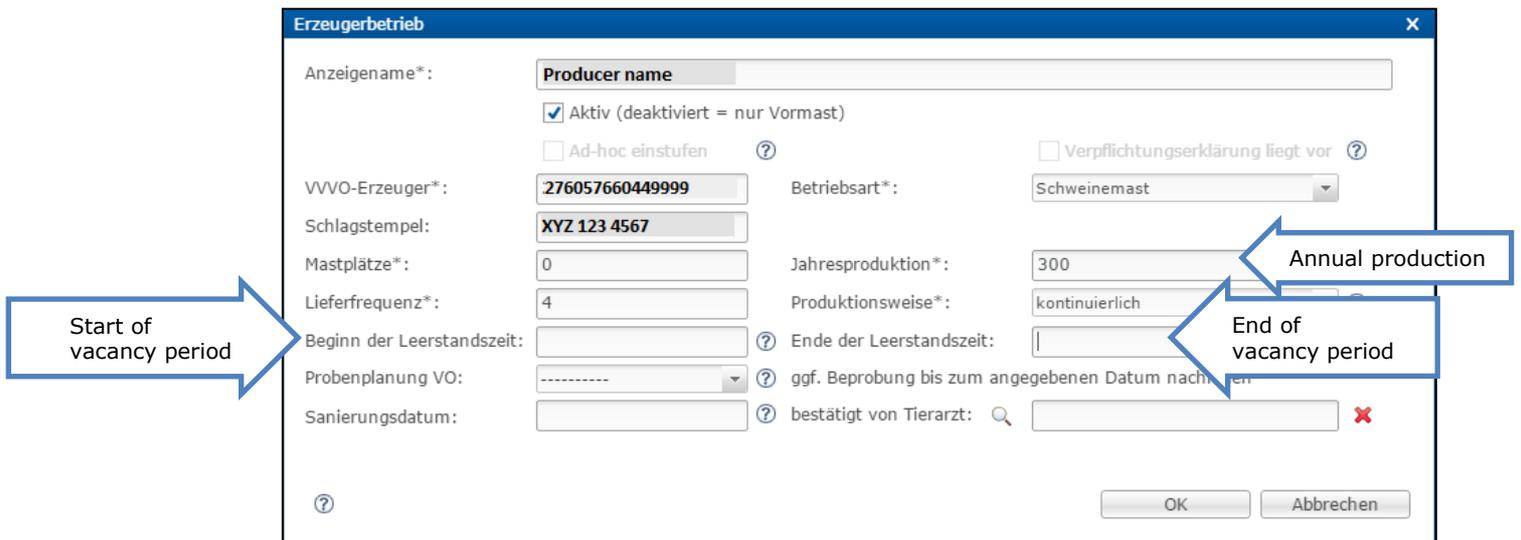
- “Kontakttyp”: type of contact (“Standortadresse” = location address/“Unternehmensadresse” = company address)
- “Name”: producer name
- “Straße”: street
- “Postleitzahl”: postcode
- “Ort”: location
- “Telefonnummern”: phone numbers
- “Zugangsdaten”: login details
 - “Benutzername”: user name
 - “Passwort”: password

2.2 How to edit master data (i.a. annual production, vacancy periods)

Proceed as described in 2.1 and click on  Bearbeiten... (edit) at the top right side in order to edit the following information:

- "Mastplätze": Number of fattening places
- "Jahresproduktion": Annual production
- "Beginn / Ende der Leerstandszeit": Start / end of vacancy period
- "Lieferfrequenz": Frequency of delivery
- "Produktionsweise": Production method
 - Choose between "kontinuierlich" (continuous), "rein/raus" (all-in/all-out) or "nur 1 Mastdurchgang pro Jahr" (one fattening cycle per year)
- "Sanierungsdatum": Implementation date of remediation measures
- "Bestätigt vom Tierarzt": Veterinarian who confirmed the implementation of remediation measures:
 - Click on  to select a veterinarian.

After modifying the data, click on "OK" to confirm.



The screenshot shows the 'Erzeugerbetrieb' form with the following fields and values:

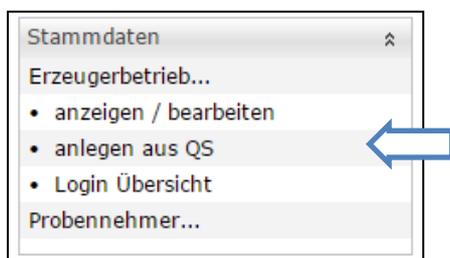
- Anzeigename*: Producer name
- Aktiv (deaktiviert = nur Vormast)
- Ad-hoc einstufen
- Verpflichtungserklärung liegt vor
- VVVO-Erzeuger*: 276057660449999
- Betriebsart*: Schweinemast
- Schlagstempel: XYZ 123 4567
- Mastplätze*: 0
- Jahresproduktion*: 300
- Lieferfrequenz*: 4
- Produktionsweise*: kontinuierlich
- Beginn der Leerstandszeit: (empty)
- Ende der Leerstandszeit: (empty)
- Probenplanung VO: (dropdown)
- ggf. Beprobung bis zum angegebenen Datum nachziehen
- Sanierungsdatum: (empty)
- bestätigt von Tierarzt: (search field)

Callouts in the image point to:

- 'Start of vacancy period' pointing to the 'Beginn der Leerstandszeit' field.
- 'Annual production' pointing to the 'Jahresproduktion*' field.
- 'End of vacancy period' pointing to the 'Ende der Leerstandszeit' field.

2.3 How to transfer a producer to the salmonella database

Choose "anlegen aus QS" to transfer a producer from the QS database to the salmonella database.



The screenshot shows a menu with the following items:

- Stammdaten
- Erzeugerbetrieb...
 - anzeigen / bearbeiten
 - anlegen aus QS
 - Login Übersicht
- Probennehmer...

An arrow points to the 'anlegen aus QS' option.

Enter the producer ID "VVVO-Erzeuger" (location-number) and select the correct production scope ("Betriebsart") and click "Fertig stellen" to finish.

- "Schweinemast": pig fattening
- "Jungsauen/Eber": gilt rearing / boar rearing
- "Sauenhaltung": sow keeping (for piglet production)
- "Ferkelaufzucht": piglet rearing



Erzeugerbetrieb aus QS-Datenbank anlegen

Die mit "*" markierten Felder sind Pflichtfelder.

VVVO-Erzeuger*:

Betriebsart*: Schweinemast

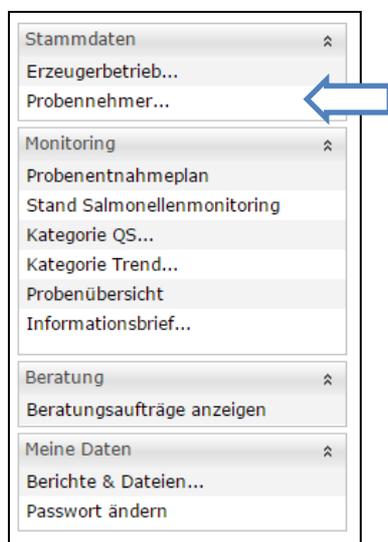
Fertig stellen Abbrechen

Production scope

3 Probenehmer (sampling)

3.1 How to identify a sampler

Click on "Probenehmer" (sampler) in the menu on the left side and subsequently on "Identifizieren" (identify).





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The following window will open. Please enter the QS-ID and click on "Identifizieren" (identify).

Probennehmer identifizieren

QP-ID*: Identifizieren

QP-ID:

EU-Zulassung:

Anzeigename:

Schließen

3.2 How to view the sampling plan of an individual producer

In this menu point you will be able to see the information about the amount of samples required, which have to be collected during the next slaughtering. The correct number can only be delivered if older results were always correctly entered into the database (see Guideline Salmonella monitoring).

Click on "Probenentnahmeplan" (sampling plan)

Monitoring

Probenentnahmeplan

Stand Salmonellenmonitoring

Kategorie QS...

Kategorie Trend...

Probenübersicht

Informationsbrief...

Beratung

Beratungsaufträge anzeigen

Meine Daten

Berichte & Dateien...

Passwort ändern

The following window opens:

Probenentnahmeplan

Suche

Auswertungsdatum: 15.03.2017

Erzeugerbetrieb VVO-Erzeuger: Schlagstempel: Betriebsart: Schweinemast

Anzeigen Maximal: 20 Zeilen pro Seite

keine Treffer Anzeige: QS Informationen

Erzeugerbetrieb	VVO-Nummer	Schlagstempel	QS-SP	QS-Lieferberechtigung	QS-Kategorie	Vorschlag



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- It is not necessary to select a farmer. Just click on (show) and the database displays all proposals for the amount of samples on a daily basis. You should only enter the date of today or tomorrow in the field "Auswertungsdatum" (evaluation date). Otherwise, the amount of samples may change remarkably over time.

Proceed as follows if you want to see a proposal for a particular livestock owner:

- Enter the producer ID (location number of pig fattening farm) in the field "Erzeugerbetrieb"
- Select the date of slaughtering in the field "Auswertungsdatum" (evaluation date)
- Click on (show)

Probenentnahmeplan

Suche

Auswertungsdatum: 15.03.2017

Erzeugerbetrieb VVVO-Erzeuger: Schlagstempel: Betriebsart: Schweinemast

Maximal: 20 Zeilen pro Seite

Keine Treffer Anzeige: QS Informationen

Erzeugerbetrieb	VVVO-Nummer	Schlagstempel	QS-SP	QS-Lieferberechtigung	QS-Kategorie	Vorschlag

- You can now see a "Vorschlag" (proposal) for the amount of samples.

Probenentnahmeplan

Suche

Auswertungsdatum: 15.03.2017

Erzeugerbetrieb VVVO-Erzeuger: 276057660449999 Schlagstempel: Betriebsart: Schweinemast

Maximal: 20 Zeilen pro Seite

Seite 1 von 1 Treffer 1-1 Anzeige: QS Informationen

Erzeugerbetrieb	VVVO-Nummer	Schlagstempel	QS-SP	QS-Lieferberechtigung	QS-Kategorie	Vorschlag
Producer name	276 05 766 044 9999	XYZ 123 4567	ja	ja	1	9

- You can additionally see the following information:

- "Erzeugerbetrieb": the name of the producer/livestock owner
- "VVVO-Erzeuger": the location number of producer
- "Schlagstempel": tattoo of pigs (traceability to the fattening farm)
- "QS-Lieferberechtigung": status of eligibility of delivery in the QS scheme ("ja"=yes/"nein"=no)
- "QS-Kategorie": QS salmonella category



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3.3 How to download the sampling plan of an individual producer

Proceed as described in chapter 3.2

- Then click on Herunterladen...

The following window opens:

Erzeugerbetrieb	VVVO-Nummer	Schlagstempel	Schlachtzeichen	QS-SP	QS-Lieferberechtigung	QS-Kategorie	Tierzahl	Vorschlag
Name	Producer-ID			ja	ja	1	150	7

- First choose the file format in the field "Dateiformat" (file format)
- To download a file click on "OK" and then click on "Herunterladen" (= download) in the subsequent window.

Dateiformat: XLS - Microsoft Excel (2003)
CSV - Comma Separated Values
XLS - Microsoft Excel (2003)

OK Abbrechen

Der Download "Beprobungsplan" wurde erstellt.
Sie können die Datei jetzt herunterladen.

Herunterladen

3.4 How to obtain the sampling overview of an individual producer

- Click on "Probenübersicht" in the menu on the left side

Monitoring
Probenentnahmeplan
Stand Salmonellenmonitoring
Kategorie QS...
Kategorie Trend...
Probenübersicht
Informationsbrief...

- Enter the producer ID in the field "Erzeugerbetrieb"
- Choose a sampling date in the field "Entnahmedatum". You can display either a specific date or a period of time. Select one of the following options and indicate the date:
 - "exaktes Datum": precise date
 - "1 Monat rückwirkend": one month retrospective from the day you choose
 - "1 Jahr rückwirkend": one year retrospective from the day you choose
 - "2 Jahre rückwirkend": two years retrospective from the day you choose
 - "Zeitraum": period of time, you can indicate the start and end date in the fields "von" (from) and "bis" (till), respectively



- Click on (show)

Salmonellen-Kontrollprogramm für Tierart Schwein

Suche

Erzeugerbetrieb VVVO-Erzeuger: Schlagstempel: Betriebsart:

Erzeugergemeinschaft Wirtschaftsnummer: VVVO-Vermarkter:

Daten

Entnahmedatum: Zeitraum von: bis:

Probenart

Negativ Positiv Unausgewertet

Maximal: Zeilen pro Seite

Keine Treffer

Erzeugerbetrieb	VVVO-Erzeuger	Schlagstempel	Betriebsart	Betriebsteil	Entnahmedatum	Schlacht-/Entna	Probennehmer-ID	Probennummer	Ergebnis	Ergebniswert	Probenart

- You can now see all samples which have been taken within the selected period of time.

The table presents the following information for every sample:

- "Entnahmedatum": sampling date
- "Probennehmer-ID": sampler ID
- "Ergebnis": result = negative ("NEGATIV") / positive ("POSITIV")
- "Ergebniswert": result value
- "Probenart": type of sample type = "Fleischsaft" (meat juice) / "Blutprobe"(blood)

4 Salmonella status (category)

4.1 How to obtain the classification results of your bundled companies

- Click on "Kategorie QS..." (QS category) in the menu item "Monitoring" on the left side and then on "Betriebseinzelübersicht" (overview of individual companies)

Monitoring

Probenentnahmeplan

Stand Salmonellenmonitoring

Kategorie QS...

Kategorie Trend...

Probenübersicht

Informationsbrief...

Beratung

Beratungsaufträge anzeigen

Meine Daten

Berichte & Dateien...

Passwort ändern

Monitoring

Probenentnahmeplan

Stand Salmonellenmonitoring

Kategorie QS...

- Betriebsgesamtübersicht
- Betriebseinzelübersicht
- Betriebsergebnis einsehen

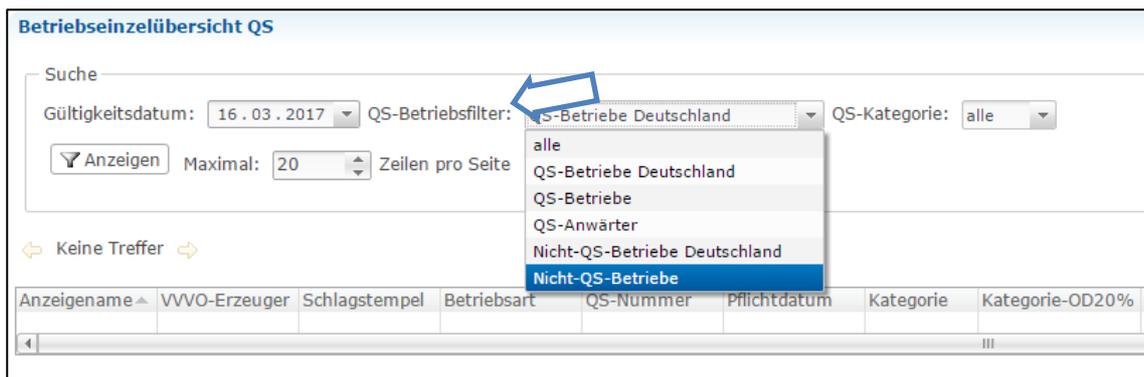
Kategorie Trend...

Probenübersicht

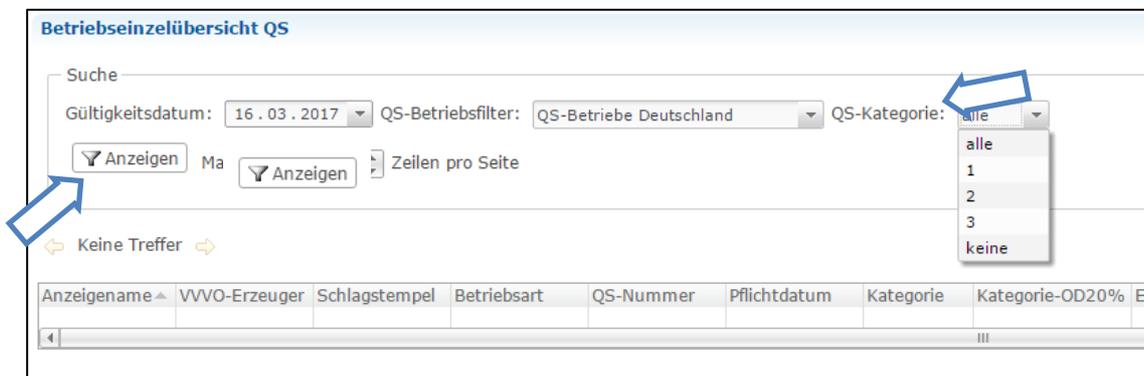
Informationsbrief...



- The following window opens. You can filter by company and by classification.
- In the field "QS-Betriebsfilter" (QS company filter) choose one of the following options:
 - "alle": display the classification results of all your bundled companies
 - "QS-Betriebe Deutschland": QS certified companies within Germany
 - "QS-Betriebe": QS certified companies
 - "QS-Anwärter": QS scheme applicants
 - "Nicht-QS-Betriebe Deutschland": companies within Germany which are not QS
 - "Nicht-QS-Betriebe": companies which are not QS



- In the field "QS-Kategorie" (QS category) choose for one of the following options:
 - "alle": companies of all 3 categories are displayed
 - "1": only companies in category 1 are displayed
 - "2": only companies in category 2 are displayed
 - "3": only companies in category 3 are displayed
 - "keine": displays companies without classification



- Click on (show)
- The subsequent window displays a list of the classification results of your requested companies. Next to the "Anzeigename" (producer name), "VVVO-Erzeuger" (producer ID), "Betriebsart" (production scope) and "QS-Nummer" (QS-ID), the following information will be displayed:
 - "Pflichtdatum": date of the monitoring obligation
 - "Kategorie": category (1=low risk/2=medium risk/3=high risk)
 - "Kategorie-OD20%": category in case the cut-off value would be reduced to OD20%
 - "Einstufungsdatum": date of classification
 - "Einstufungszeitraum": observation period of the classification
 - "Beprobungsdauer": sampling period
 - "Gleichmäßigkeit": even distribution ("ja"=yes/"nein"=no)
 - "Probensoll": sample target
 - "Probenanzahl": number of samples taken
 - "Positive Proben": number of positive samples (OD% value ≥ 40)



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- "OD20%-Positive Proben": number of positive samples in case the cut-off value would be reduced to OD20%
- „Mittelwert“: average
- „Streuung“: variance
- „Sanierungsdatum“: implementation date of remediation measures

Betriebseinzelübersicht QS

Suche

Gültigkeitsdatum: 16.03.2017 QS-Betriebsfilter: QS-Betriebe QS-Kategorie: alle

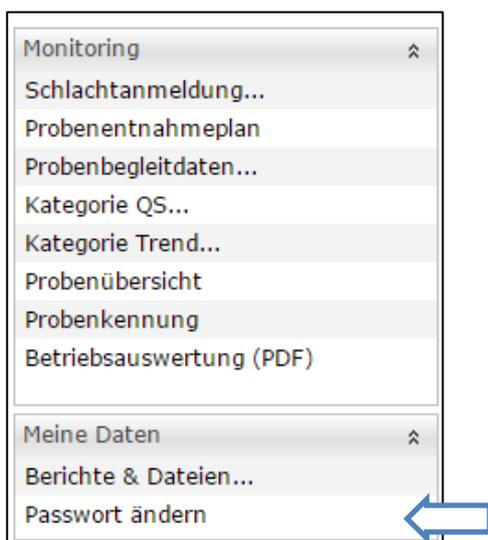
Anzeigen Maximal: 20 Zellen pro Seite

Seite 1 von 1 Treffer 1-1

Anzeigename	VVVD-Erzeuger	Schlagstempel	Betriebsart	QS-Nummer	Pflichtdatum	Kategorie	Kategorie-OD20%	Einstufungsdatum	Einstufungszeitraum	Beprobungsdauer	Gleichmäßigkeit	Probensoll	Probenanzahl	Positive Proben	OD20%-Positive Proben	Pflichtdatum
producer name	producer ID	KY2.123.4567	Schweinemast	QS-ID	30.01.2008	1	1	01.02.2017	25.12.2015 - 24.12.358		ja	60	69	4,347%	14,492%	12,4

5 How to change your password

- Click on "Passwort ändern" (change password)



- Enter your old and new passwords and confirm your modification with "OK". The password must contain letters and numerical digits and have a length of 8 to 16 characters.

Passwort ändern

Altes Passwort:

Neues Passwort:

Wiederholung:

Das Passwort muss zwischen 8 und 16 Zeichen lang sein und Buchstaben sowie Ziffern enthalten. Die Groß- und Kleinschreibung wird beachtet.

OK Abbrechen

old password

new password

repeat new password



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6 Overview of buttons

 Aktualisieren	Update image
 Herunterladen	Download Excel or CSV file
 Neu...	Open a new window
 Bearbeiten...	Open and edit the selected data
 Löschen	Delete selected data
 Details...	Click for more details of selected data



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