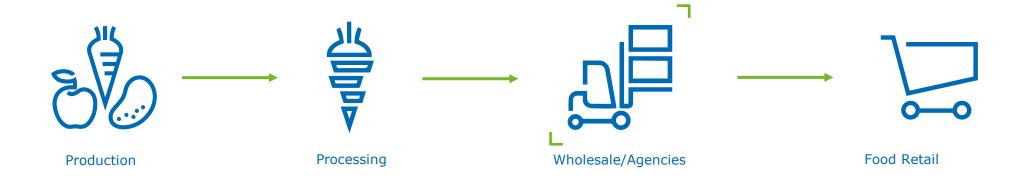


# Welcome to the QS Scheme

An overview of the most important criteria



In the QS scheme the **whole** supply chain is certified, from the producer to the food retailer. Every participant of the chain supplies **reliable quality**.







## Wholesalers in the QS Scheme





- Wholesaler with physical contact to goods
  - First-line merchant (direct supply from producer)
  - Trading partner (partner between first-line merchant and food retailer)

#### Agency

- Trading and marketing activities without physical contact to goods (possible as a first-line merchant or trading partner)
- Owner of purchased goods, purchase for further commercialisation

#### Service Provider

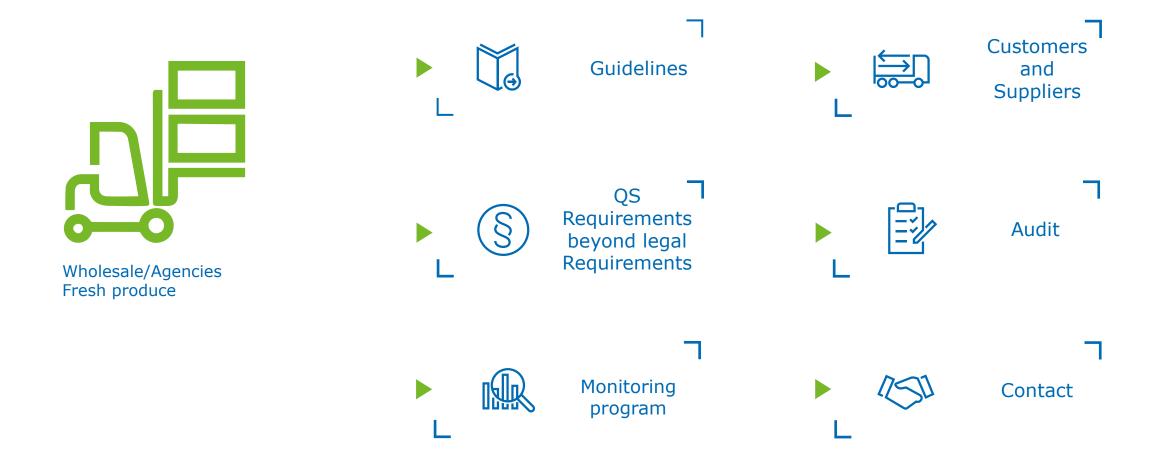
- Storing, sorting and packaging
- Not owner of goods

#### Logistics

- Transport, storage/handling, consignment, sorting/grading
- Not owner of goods

# Die wichtigsten QS-Themen für Sie im Überblick





#### Guidelines

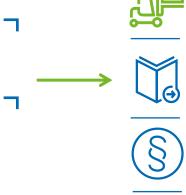


- The QS guidelines describe all the rules and requirements for scheme participants, certification bodies and laboratories.
- Guidelines and checklists are usually reviewed and updated once a year.

For alle Scheme Participants

Especially for Wholesalers (incl. agencies)

Checklists





Please pay attention to all revisions in relevant guidelines.



#### Guidelines

## For alle Scheme Participants



- The guideline General Regulations explains basic rules for the QS certification and the steps to become a scheme participant
- The guideline Certification summarizes the rules for the independent controls, e.g. forms of audits and their frequency.
- If all supply chain actors are QS certified, the products can be labelled with the QS certification mark. The Style Guide for the QS Certification Mark describes the mandatory requirements for the usage of the certification mark.

You can find the documents here:



<u>Documents for all scheme</u> <u>participants</u>













#### Guidelines

## Especially for Wholesalers (incl. agencies)



• The guideline **Wholesale** defines all relevant requirements for the QS certification.



Guideline Wholesale Fruit, Vegetables, Potatoes

For all fresh produce the information about the Residue
 Monitoring is relevant.



**Guideline Residue Monitoring** 

















#### Guidelines Checklists



- The implementation of the QS requirements is inspected on the basis of the checklist **Wholesale Fruit, Vegetables, Potatoes**.
- The checklist **Agencies Fruit, Vegetables, Potatoes** helps with the implementation of QS requirements for **agencies**.
- QS requirements for Wholesale Meat/Meat Products and Fruits, Vegetables, Potatoes can be checked with a combined checklist. It applies when a wholesaler works with fresh produce as well as QS certified meat/meat products.

You can find the documents here: Checklists



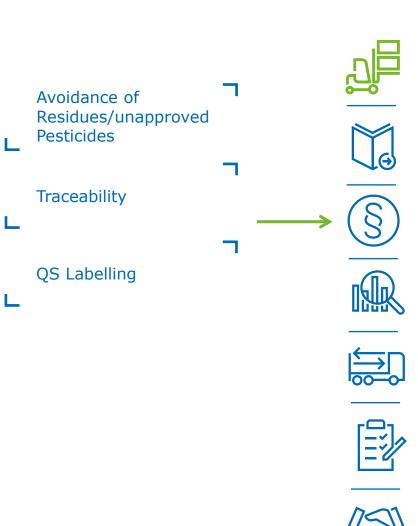
## QS Requirements beyond legal requirements



 The requirements in the QS scheme can exceed legal requirements.

This especially applies for requirements that have a **critical** impact on

- the reliability and safety of foodstuffs or
- the health and safety of animals.
- The mandatory requirements for the products and processes are binding for all QS scheme participants, i.e. in Germany and all other countries.



## QS Requirements beyond legal requirements Avoidance of Residues/unapproved Pesticides



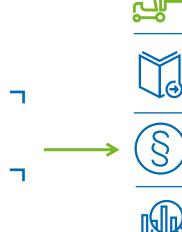
- Producers, wholesalers, processors and retailers are obliged to participate in the Residue Monitoring.
- Based on a risk-oriented control plan all products are analysed for the maximum residue levels of
  - Active substances of plant protection products
  - post-harvest treatments and their relevant metabolites
  - Pollutants
  - Heavy metals
  - Nitrate

as well as the authorisation of detected active substances.

- Wholesalers have to document post-harvest treatments.
- Exceedances of maximum residue levels and detections of unauthorised active substances are evaluated and objected.



QS Labelling





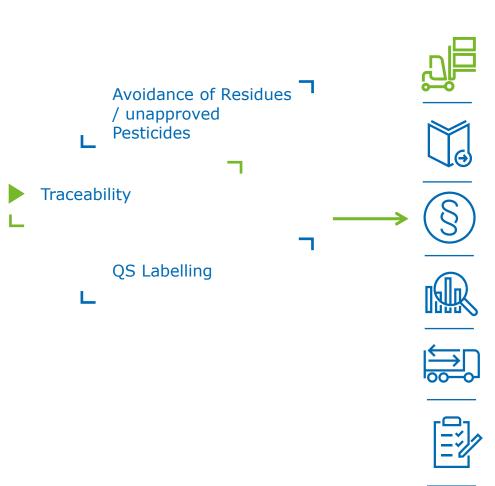




### QS Requirements beyond legal requirements Traceability



 The identification number of the producer or alternatively the packing station needs to be displayed on the lable of the delivery note to secure the traceability of the product.

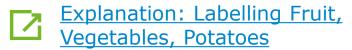


# QS Requirements beyond legal requirements QS Labelling



#### **Definition of QS goods**

- QS goods are goods that have been produced or marketed/handled in companies authorized to supply QS in accordance with the requirements of the QS scheme and are clearly identified as QS goods in the accompanying document.
- It must be possible at all times to make a clear assignment between the QS goods and the corresponding accompanying document.
- Detailed information can be found in the Explanation
   Labelling Fruit, Vegetables, Potatoes









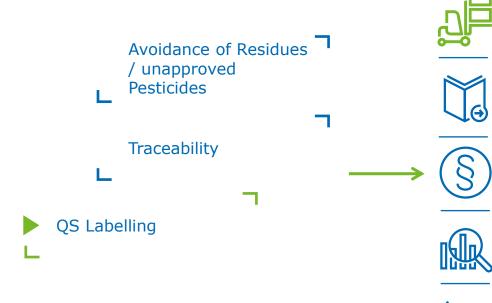


# QS Requirements beyond legal requirements QS Labelling



## The QS scheme distinguishes between the following situations:

- QS labelling in the accompanying document
  - Serves to identify the goods and to ensure traceability.
  - Can be done by the addition "QS" or by general regulations/the use of synonyms.
- QS labelling on the label or on the outer packaging of the product
  - By using the QS certification mark, QS goods can be identified as such



# Monitoring Program Residue Monitoring



- Producers, wholesalers, processors and retailers are obliged to participate in the Residue
   Monitoring (exceptions stated in the guideline).
- The Residue Monitoring in the QS scheme controls, whether effective maximum residue levels for plant protection products are met and whether active substances are authorized.
- Objective of the monitoring is that only flawless products find their way to the consumer.
- Root causes of objections are analysed so that adequate measurements can be taken and recurrence can be prevented.
- Samplings at wholesaler level are spreaded throughout the year, corresponding to a control plan. QS approved laboratories are assigned to analyse the samples.



**Guideline Residue Monitoring** 















# Customers and Suppliers Check of supplier eligibility



- Delivering companies: All companies delivering QS produce must be clearly identified in the QS database as a location with eligibility of delivery for the corresponding production scope and at the stage production additionally for the corresponding crop at the time of handing over the goods. This also applies to agencies and to companies that handle products but do not own the goods.
- Receiving companies: If the goods are labelled with the QS certification mark on the label or outer packaging, the location of the consignee/recipient of the goods must be identified in the QS database for the corresponding production scope eligible to deliver.
  - Database/Software Platform
    - Create your own list with favorites in the QS database. This way you get notified if the status of a relevant partner has changed.



















## Customers and Suppliers Recognition of other Standards on Producer Level



- Wholesalers can purchase goods from producers that are certified against an alternative, recognized standard.
- QS has an agreement of recognition with the following schemes:
  - Vegaplan (BE)
  - AMAG.A.P. (AT)
  - GLOBALG.A.P.
- Producers that are certified against a recognized standard also have to be registered in the QS database. The check of their eligibility also has to be done up-to-date.















# Customers and Suppliers Recognition of other Standards for the logistics sector



- QS actively promotes cooperation with other standard owners across borders so that each can rely on the other. The following standards are recognized for the logistics sector (84):
  - IFS Logistics
  - IFS C&C/Wholesale
  - BRC Storage & Distribution
- BRC Food Safety
- GMP+ (only for loose potatoes & onions)
- Logisticians who are certified according to a recognized standard are also registered in the QS database. The registration of the recognized certificate is done by the responsible certification body.



Steps for becoming a Scheme Participant Logistics



Recognition of alternative Standards on Producer Level

















#### **Audit**



• In the QS scheme audits are conducted on a risk-oriented frequency based on the QS status:

- QS-Status I: every 2 years

QS-Status II: every year

- QS-Status III: every 6 month

QS reserves its right to conduct, additionally to regular audits, random sampling audits or audits
of special purpose.

All audits are conducted by independent auditors.



These so called **combined audits** can e.g. be performed for the IFS Food or IFS Cash&Carry/Wholesale certification.















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#### **Our common goal:**

The production and marketing of safe and fresh food with all **our partners**.

