

Facts, Figures, Data 2019

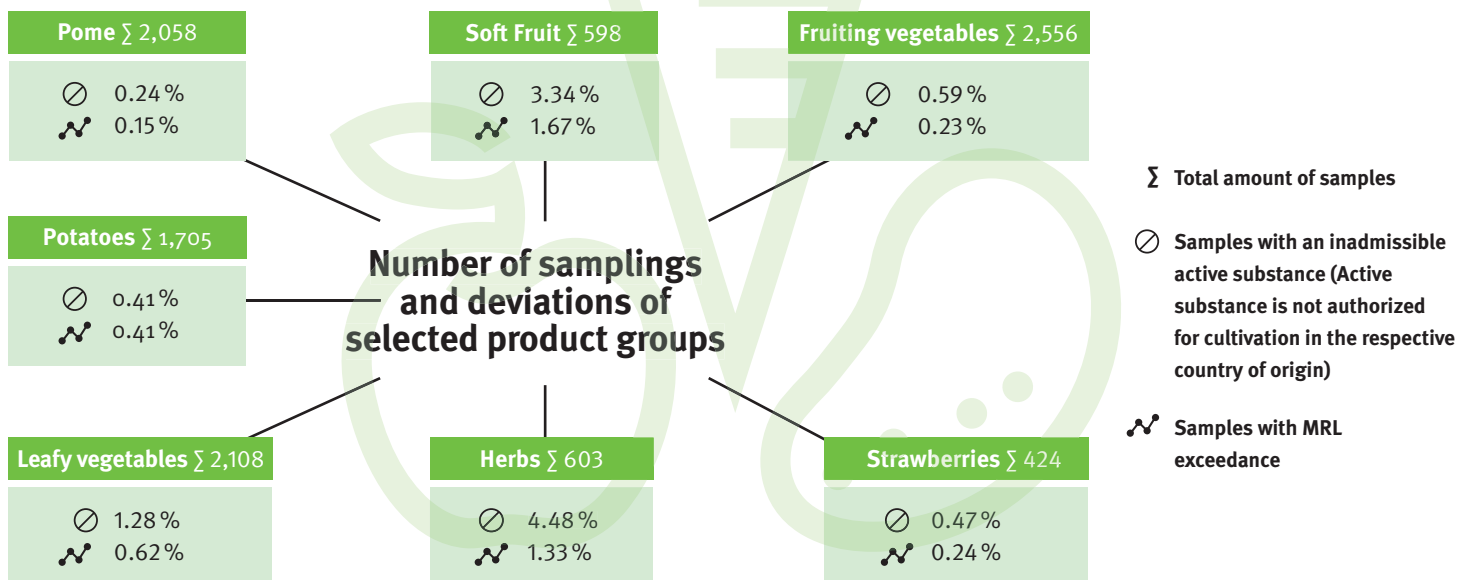
Fruit, Vegetables, Potatoes



QS residue monitoring

16,412 samples from the residue monitoring were entered into the database in 2019 by **80 QS accredited laboratories.**

The deviation rate was only **1.19%.**





Current number of scheme participants

	Total	Germany	Other countries
Producers (total)	37,033	31,165	5,868
Producers	14,138	8,976	5,162
- fruit, vegetables	10,468	5,439	5,029
- potatoes	3,670	3,537	133
Wholesale	871	582	289
Preparation/Processing	100	88	12
Logistics	453	277	176
Food retail	21,242	21,242	229

453 carriers are licensed to transport fruit, vegetables and potatoes.



37,033 farms from **26** countries participate in the QS scheme.

871 wholesalers fulfill the QS standard for fruit, vegetables and potatoes.

4,383 scheme participants have registered for the voluntary QS inspection of Working and Social Conditions (FIAS).

11,782 QS audits were carried out in 2019 in companies of the fruit and vegetable sector, of which **2.6%** have not been passed.

48% of the fruit and vegetable producers who are eligible to deliver into the QS scheme come from neighbouring European countries.



Audits

	Regular and spot audits		Additional random sample audits	
	Number	No approval	Number	No approval
Total	11,587	301 (2.6%)	195	5 (2.6%)
Coordinators	113	2 (1.8%)	-	-
Producers	275	9 (3.3%)	39	-
fruit and vegetables	143	6 (4.2%)	25	-
potatoes	116	3 (2.6%)	10	-
fruit, vegetables and potatoes	16	-	4	-
Producers QS-GAP	7,619	125 (1.6%)	55	1 (1.8%)
fruit and vegetables	4,207	54 (1.3%)	36	-
potatoes	2,415	49 (2%)	8	-
fruit, vegetables and potatoes	997	22 (2.2%)	11	1
Wholesale	928^a	19 (2%)	43^b	1 (2.3%)
Preparation/Processing	55	5 (9.1%)	-	-
Food retail	2,597	141 (5.4%)	58	3 (5.2%)

a) Of which 95 audits were combination meat and FVP wholesale (centralstorage) as well as 85 audits logistics
 b) Of which 4 audits were combination meat and FVP wholesale (centralstorage)

 Poland
34

 Turkey
3

 Greece
7

 Italy
353

688 auditors participated in a total of **39** training events in 2019.

2,010 of the German QS producers who are eligible to deliver into the QS scheme let checked the requirements of the **Regionalfenster e.V.** in the QS audit.

21,471 stores of the food retail offer fruit and vegetables with the **QS** certification mark.

28 certification bodies are currently approved for fruit, vegetables and potatoes.



Certification systems for producers



QS-GAP **56.9%**
 GLOBALG.A.P. **22.2%**
 Vegaplan **11.6%**
 AMAG.A.P. **4.6%**
 QS production **4.7%**



Sanction procedures

2019 (previous year)

Total	150 (103)
Production	129 (94)
- Fruit, Vegetables	94 (71)
- Potatoes	15 (9)
- Fruit, Vegetables + Potatoes	20 (14)
Agricultural coordinators	2 (1)
Wholesale	18 (8)
Preparation/Processing	1 (0)
Food Retail	21 (49)
Meat + Fruit, Vegetables, Potatoes	

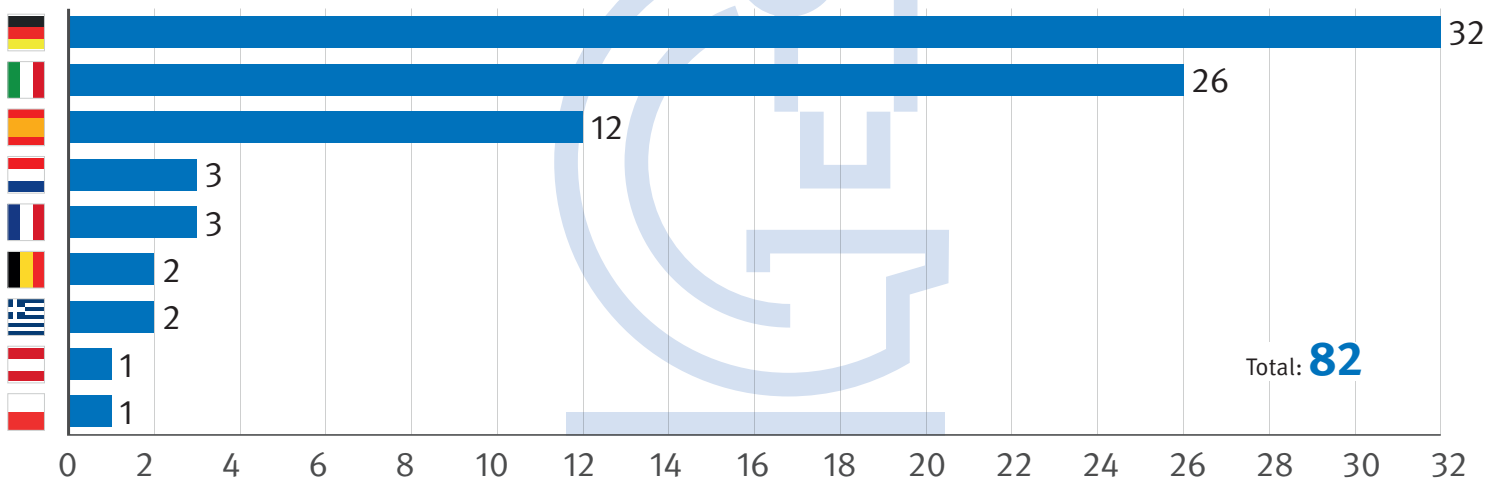
Common causes for sanction procedures

- Use of non-permitted active substances/plant protection products
- Exceedance of maximum residue levels
- Incomplete plant protection recording
- Insufficient implementation of pest monitoring
- Insufficient implementation of residue monitoring
- Traceability not ensured
- Marketing/purchase of non-QS goods as QS goods
- Incomplete verification of the eligibility of delivery of the supplying company
- Insufficient temperature measurement and monitoring



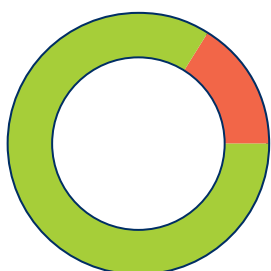
Laboratories in the QS scheme

Amount of approved laboratories (Status: April 2020)



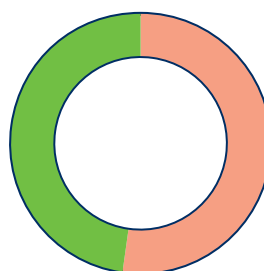
You can rely on QS laboratories:

Results QS laboratory performance assessment over the last 10 years



84%
Passed
16%
Not passed

QS recognized laboratories



48%
Passed
52%
Not passed

Laboratories in recognition procedure