

Institut für nationale und internationale Angelegenheiten der Pflanzengesundheit

Institute for National and International Plant Health

JKI, Messeweg 11/12, 38104 Braunschweig, Germany



Federal Research Centre for Cultivated Plants

www.julius-kuehn.de

12-12-2025

Notification of the presence of a harmful organism (3321)

1 General information	
1.1 Title	Confirmed presence of <i>Ralstonia solanacearum</i> in Germany (Saxony)
1.2 Executive summary	In 2025, <i>Ralstonia solanacearum</i> was found on seed potatoes of the variety Fabricia that were planted on an area of 2.7 ha in Saxony. The original planting material (mother tubers) originated from the same farm. All other potato lots of this farm were tested negative. So, there is no indication that the disease has spread within the farm. Trace-forward investigations were started. In 2025, two clonally related lots were grown to ware potatoes in other federal states. The lots were already sold so that further laboratory testing was not possible.
2 Information concerning the single authority and responsible persons	
2.1 Notification from	Julius Kühn-Institut (JKI), Institute for National and International Plant Health, Germany
3 Location	
3.1 Location	In Saxony
4 Reason of the notification and the pest status	
4.1 First finding in Germany or in the area	Confirmed appearance of the pest in part of Germany, in which its presence was previously unknown.
4.2 Pest status of the area where the harmful organism has been found present, after the official confirmation.	Transient: actionable, under eradication
4.3 Pest status in Germany before the official confirmation of the presence, or suspected presence, of the harmful organism.	Present, under eradication, few occurrences

4.4 Pest status in Germany after the official confirmation of the presence of the harmful organism.	Present, under eradication, few occurrences
5 Finding, sampling, testing and confirmation of the harmful organism	
5.1 How the presence or appearance of the harmful organism was found.	Phytosanitary inspection of any type. <i>Ralstonia solanacearum</i> was detected during the certification process of seed potatoes.
5.2 Date of finding:	10-11-2025
5.3 Sampling for laboratory analysis.	Date of sampling: 18-09-2025 210 tubers were sampled from the storage of the production place and were analysed according to Annex I of the Regulation (EU) 2022/1193.
5.4 Name and address of the Laboratory	Saxon state company for environment and agriculture – Department of Phytopathology Waldheimer Straße 219 01683 Nossen Germany
5.5 Diagnostic method	According to peer reviewed protocols PM 7/21 (1) – <i>Ralstonia solanacearum</i>
5.6 Date of official confirmation of the harmful organism's identity.	08-12-2025
6 Infested area, and the severity and source of the outbreak in that area	
6.1 Size and delimitation of the infested area.	2.7 ha
6.2 Characteristics of the infested area and its vicinity.	Open air – production area: field (arable, pasture) Plant to be (re)planted or reproduced
6.3 Host plants in the infested area and its vicinity	<i>Solanum tuberosum</i>
6.4 Infested plant(s), plant product(s) and other object(s).	<i>Solanum tuberosum</i> (2.7 ha)
7 Official phytosanitary measures	
7.1 Adoption of official phytosanitary measures.	Official phytosanitary measures have been taken. Those measures are taken inside the demarcated area. Official phytosanitary measures in accordance with the Regulation (EU) 2022/1193 have been applied.

7.2 Date of adoption of the official phytosanitary measures.	12-11-2025
7.3 Identification of the area covered by the official phytosanitary measures.	16 ha
7.4 Objective of the official phytosanitary measures.	Eradication
7.5 Measures affecting the movement of goods.	Measures do not affect import into or movement within the Union of goods
7.6 Specific surveys.	No
8 Pest risk analysis/assessment	Pest risk assessment is not required. Harmful organism is listed in Annex II B of Regulation (EU) 2019/2072.