Institut für nationale und internationale Angelegenheiten der Pflanzengesundheit

Institute for National and International Plant Health

JKI, Messeweg 11/12, 38104 Braunschweig, Germany



www.julius-kuehn.de

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Notification of the presence of a harmful organism

1 General information		
1.1 Title	Outbreak of <i>Clavibacter michiganensis</i> ssp. <i>sepedonicus</i> in Bavaria	
1.2 Executive summary	Bacterial ring rot was found in a seed potato lot. The pathogen was found during testing of the lot for seed potato certification. The source of the infection is unknown. Official phytosanitary measures are taken.	
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	
2.2 Official contact:	Katrin Kaminski, Tel: +49(0)531 299 3378, outbreaks@julius-kuehn.de	
3 Location		
3.1 Location	In Bavaria	
4 Reason of the notification and the pest status		
4.1 First finding in Germany or in the area	Confirmed appearance of the harmful organism in part of the territory 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.	Present, under eradication	

4.3 Pest status in Germany before the official confirmation of the presence, or suspected presence, of the harmful organism.	Present, few occurrences, under official control		
4.4 Pest status in Germany after the official confirmation of the presence of the harmful organism.	Present, few occurrences, under official control		
5 Finding, sampling, testing and confirmation of the harmful organism.			
5.1 How the presence or appearance of the harmful organism was found.	Official inspection for purposes other than phytosanitary ones: seed potato certification		
5.2 Date of finding:	24-10-2017		
5.3 Sampling for laboratory analysis.	29-09-2017		
5.4 Date of official confirmation of the harmful organism's identity.	12-12-2017		
6 Infested area, and the severity and source of the outbreak in that area.			
6.1 Size and delimitation of the infested area.	4.72 ha		
6.2 Characteristics of the infested area and its vicinity.	Open air – production area: field: seed potatoes		
6.3 Infested plant(s), plant product(s) and other object(s).	Solanum tuberosum		
6.4 Source of the outbreak.	unknown		
7 Official phytosanitary measures.			
7.1 Adoption of official phytosanitary measures.	Official phytosanitary measures will be taken		
7.2 Date of adoption of the official phytosanitary measures.	19-12-2017		
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.	Yes: control of phytosanitary measures.
8 Pest risk analysis/assessment	Pest risk assessment is not required (harmful organism is listed in Annex I of Directive 2000/29/EC