

Institut für nationale und internationale Angelegenheiten der Pflanzengesundheit

Institute for National and International Plant Health

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General information 1 Outbreak of Synchytrium endobioticum in Germany (Baden-1.1 Title Wuerttemberg) 1.2 Executive summary In May 2017, Synchytrium endobioticum was found on an individual seed potato harvested in 2016. A demarcated area was established consisting of the plot where the seed potatoes were grown and the directly adjacent plots. It is prohibited to grow potatoes or other plants to be replanted within the demarcated area. The infested plot is located right next to an infested area that was found in 2011. Official phytosanitary measures have been taken. Information concerning the single authority and responsible persons. 2 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 Baden-Wuerttemberg 4 Reason of the notification and the pest status Confirmed appearance of the harmful organism in part of the 4.1 First finding in Germany or in the territory of Germany, in which its presence was previously unknown area

Notification of the presence of a harmful organism

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, at low prevalence, few occurrences	
4.4	Pest status in Germany after the official confirmation of the presence of the harmful organism.	Present, at low prevalence, 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.	Official inspection for purposes other than phytosanitary purposes	
5.2	Date of finding:	19-05-2017	
5.3	Sampling for laboratory analysis.	23-05-2017	
5.4	Date of official confirmation of the harmful organism's identity.	16-06-2017	
6	Infested area, and the severity a	and source of the outbreak in that area.	
6.1	Size and delimitation of the infested area.	5.19 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	Severity of the outbreak	The extent of the infestation is unknown. Only very small wart symptoms on 1 tuber were detected.	
6.5	Source of the outbreak	Unknown. It is presumed that some winter sporangia might have been transferred by birds or animals from the neighboring infested field that is separated from the concerned plot	

	by a field path.	
7 Official phytosanitary measures.		
7.1 Adoption of official phytosanitary measures.	Official phytosanitary measures, other than chemical, biological, or physical treatment have been taken: Those measures are taken inside the demarcated area consisting of contaminated plot and safety zone.	
7.2 Date of adoption of the official phytosanitary measures.		
7.3 Identification of the area covered by the official phytosanitary measures.		
7.4 Objective of the official phytosanitary measures.	Eradication	
7.5 Measures affecting the movement of goods.	Measures do not affect the import into or movement within the Union of goods	
7.6 Specific surveys.	no	
8 Pest risk analysis/assessment	Pest risk analysis is not required (harmful organism is listed in Annex I of Directive 2000/29/EC)	