

Notification of the presence of a harmful organism

1 General information	
1.1 Title	Outbreak of <i>Synchytrium endobioticum</i> in Germany (Bavaria)
1.2 Executive summary	<i>Synchytrium endobioticum</i> was found in Bavaria in trace forward investigations related to an outbreak in seed potatoes in Baden-Wuerttemberg. Two tubers with symptoms were found during harvesting and the infestation was confirmed by microscopic analysis. Official phytosanitary measures have been taken.
2 <u>Information concerning the single authority and responsible persons.</u>	
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, 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.	Survey related to an existing outbreak of the harmful organism: The field was inspected because infested seed potatoes were used for planting.
5.2 Date of finding:	05-07-2017
5.3 Sampling for laboratory analysis.	11-10-2017 Two tubers with symptoms were found during harvesting. The infestation was confirmed by microscopic analysis.
5.4 Date of official confirmation of the harmful organism's identity.	11-10-2017
6 Infested area, and the severity and source of the outbreak in that area.	
6.1 Size and delimitation of the infested area.	
6.2 Characteristics of the infested area and its vicinity.	Open air – production area: field: ware potatoes
6.3 Infested plant(s), plant product(s) and other object(s).	<i>Solanum tuberosum</i>
6.4 Source of the outbreak	Infested seed potatoes from another area in Germany (Baden-Wuerttemberg).
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.	18-10-2017
7.3 Identification of the area covered by the official phytosanitary measures.	1 ha
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.	yes
8 Pest risk analysis/assessment	Pest risk analysis is not required (harmful organism is listed in Annex I of Directive 2000/29/EC)