

**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](http://www.julius-kuehn.de)

21-10-2025

**Notification of the presence of a harmful organism (3253)**

<b>1 General information</b>	
1.1 Title	Confirmed presence of <i>Synchytrium endobioticum</i> in Germany (Bavaria)
1.2 Executive summary	Potato tubers with potato wart disease were found during an investigation at a production site nearby an infested zone in 2025. The concerned ware potatoes variety Dartiest were grown for industrial processing. The size of the demarcated area is 2.5 ha with an infested area of 0.48 ha and a buffer zone of 2.02 ha. Official phytosanitary measures in accordance with the Regulation (EU) 2022/1195 have been applied.
<b>2 Information concerning the single authority and responsible persons</b>	
2.1 Notification from	Julius Kühn-Institut (JKI), Institute for National and International Plant Health, Germany
<b>3 Location</b>	
3.1 Location	In Bavaria
<b>4 Reason of the notification and the pest status</b>	
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.	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
<b>5 Finding, sampling, testing and confirmation of the harmful organism</b>	
5.1 How the presence or appearance of the harmful organism was found.	Survey related to an existing or eradicated outbreak of a pest.  Inspection of the field was carried out on 9 <sup>th</sup> September 2025.
5.2 Date of finding:	09-09-2025
5.3 Sampling for laboratory analysis.	28-09-2020
5.4 Name and address of the Laboratory	Bayrische Landesanstalt für Landwirtschaft (LfL) – Institut für Pflanzenschutz Lange Point 10 85354 Freising
5.5 Diagnostic method	According to peer reviewed protocols PM 7/28 (1) - <i>Synchytrium endobioticum</i>  The sampled infested tubers were confirmed by microscopical examination.
5.6 Date of official confirmation of the harmful organism's identity.	17-09-2025
<b>6 Infested area, and the severity and source of the outbreak in that area</b>	
6.1 Size and delimitation of the infested area.	0.48 ha
6.2 Characteristics of the infested area and its vicinity.	Open air – production area: field (arable, pasture) Other plant, part of a plant or plant product.
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> (ware potatoes, 0.48 ha)
6.5 Source of the outbreak	Unknown
<b>7 Official phytosanitary measures</b>	
7.1 Adoption of official phytosanitary measures.	Official phytosanitary measures have been taken. Those measures are taken inside the demarcated area.  Official phytosanitary measures are taken in accordance with Regulation (EU) 2022/1195. An infested area and a buffer zone were established as the demarcated area.

	Processing under safe conditions preventing further spread of the pest was ordered.
7.2 Date of adoption of the official phytosanitary measures.	18-09-2025
7.3 Identification of the area covered by the official phytosanitary measures.	3 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
<b>8 Pest risk analysis/assessment</b>	Pest risk assessment is not required. Harmful organism is listed in Annex II B of Regulation (EU) 2019/2072.