



**Africa
Phytosanitary
Programme**

**(APP) Phase 2 · Train-the-Trainer workshop
23–27 June 2025 · Mpumalanga, South Africa**

Phytophthora palmivora

A serious threat to papaya
production

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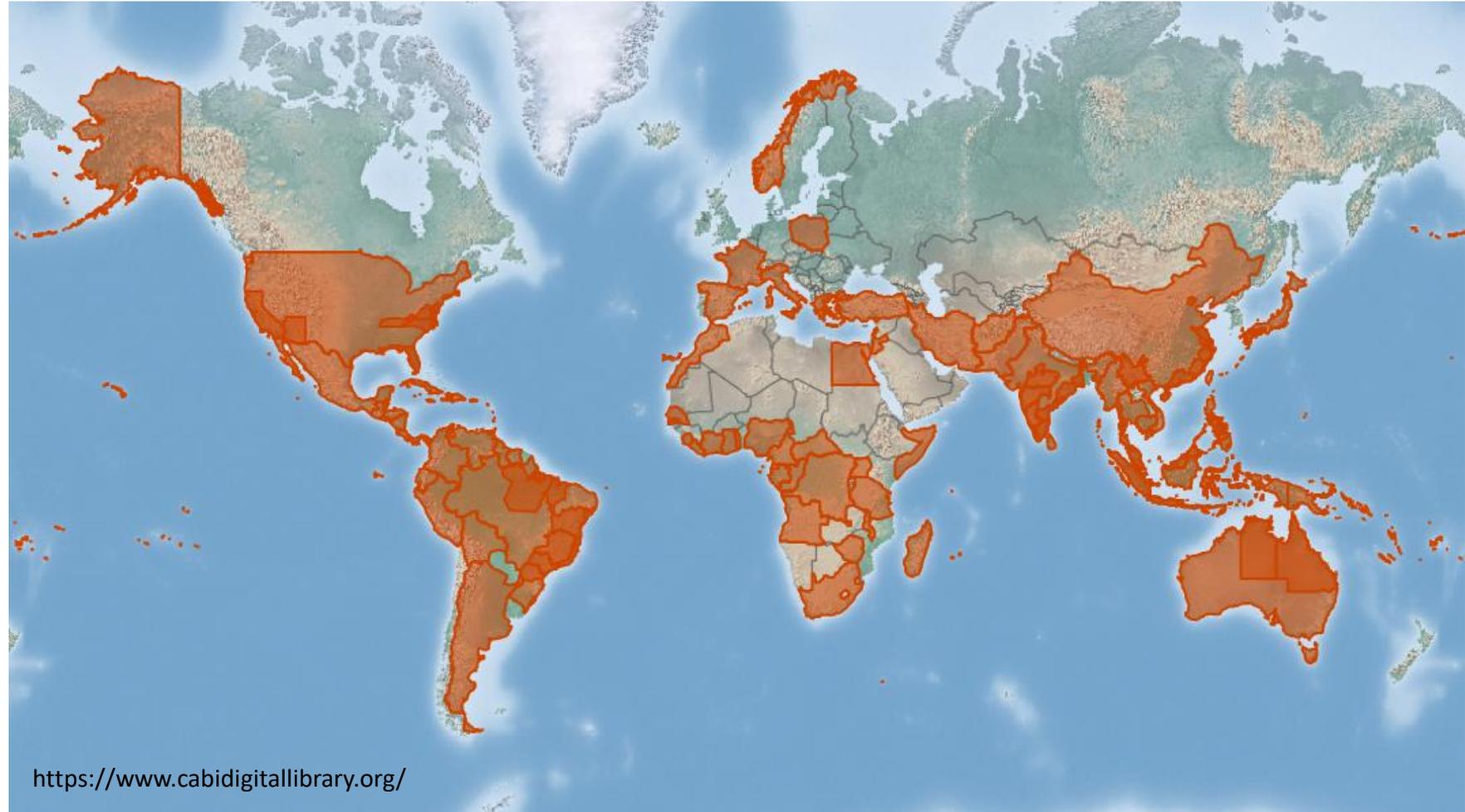
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Phytophthora palmivora

- A destructive Oomycete pathogen that was first identified in 1917 as the causative agent of **bud rot in palms**, southeastern Asia.
- Since then, it has been reported in more than **170 plant species worldwide**.
- Typically found in tropical (warm) and subtropical (temperate) regions with high rainfall.



Disease symptoms





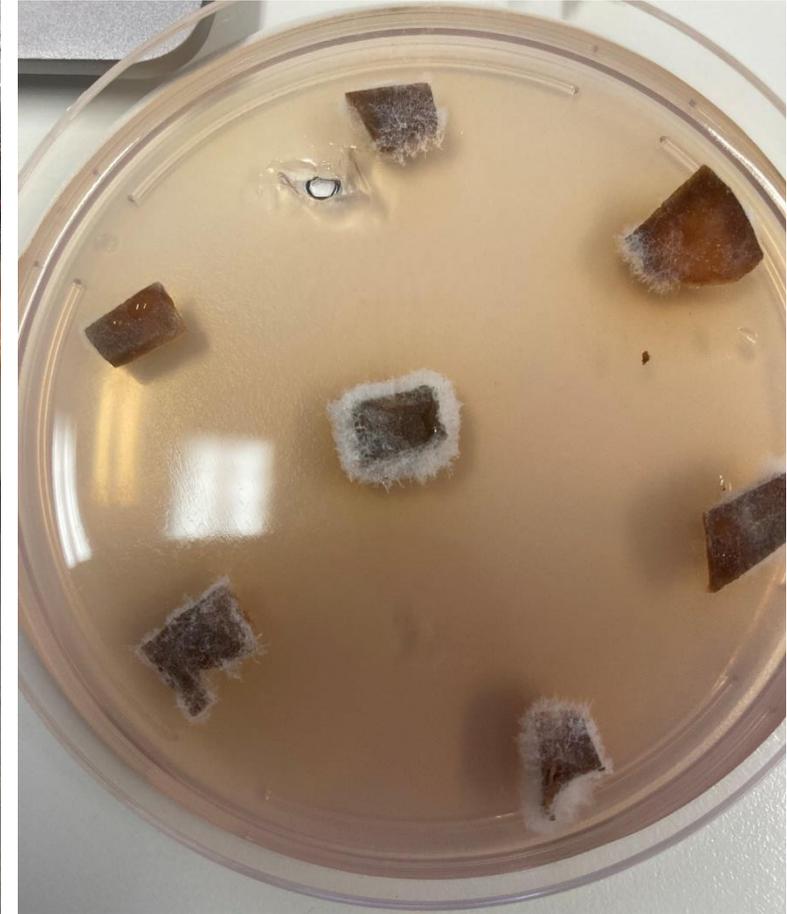
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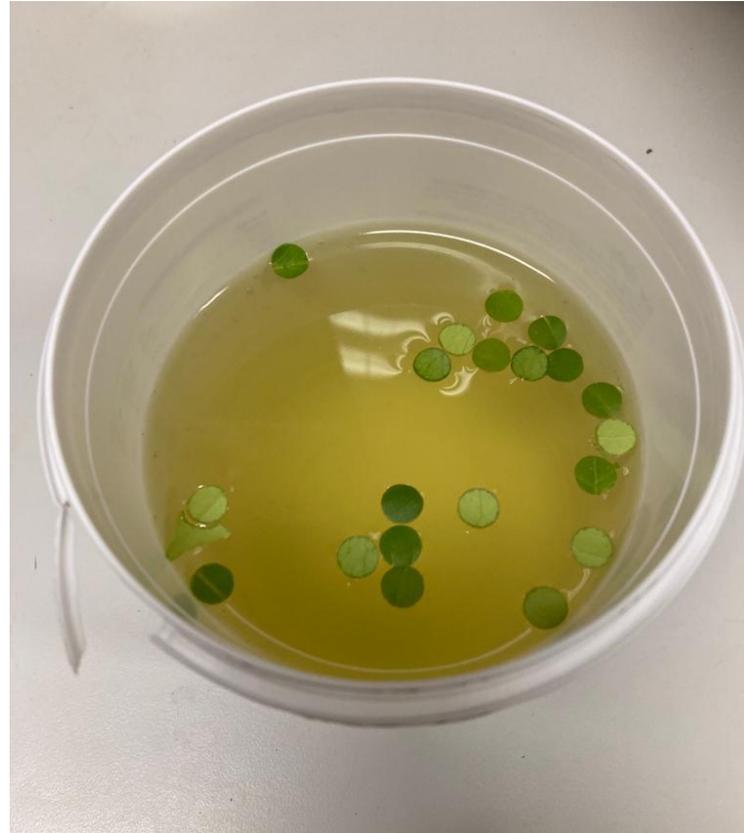




Plant materials



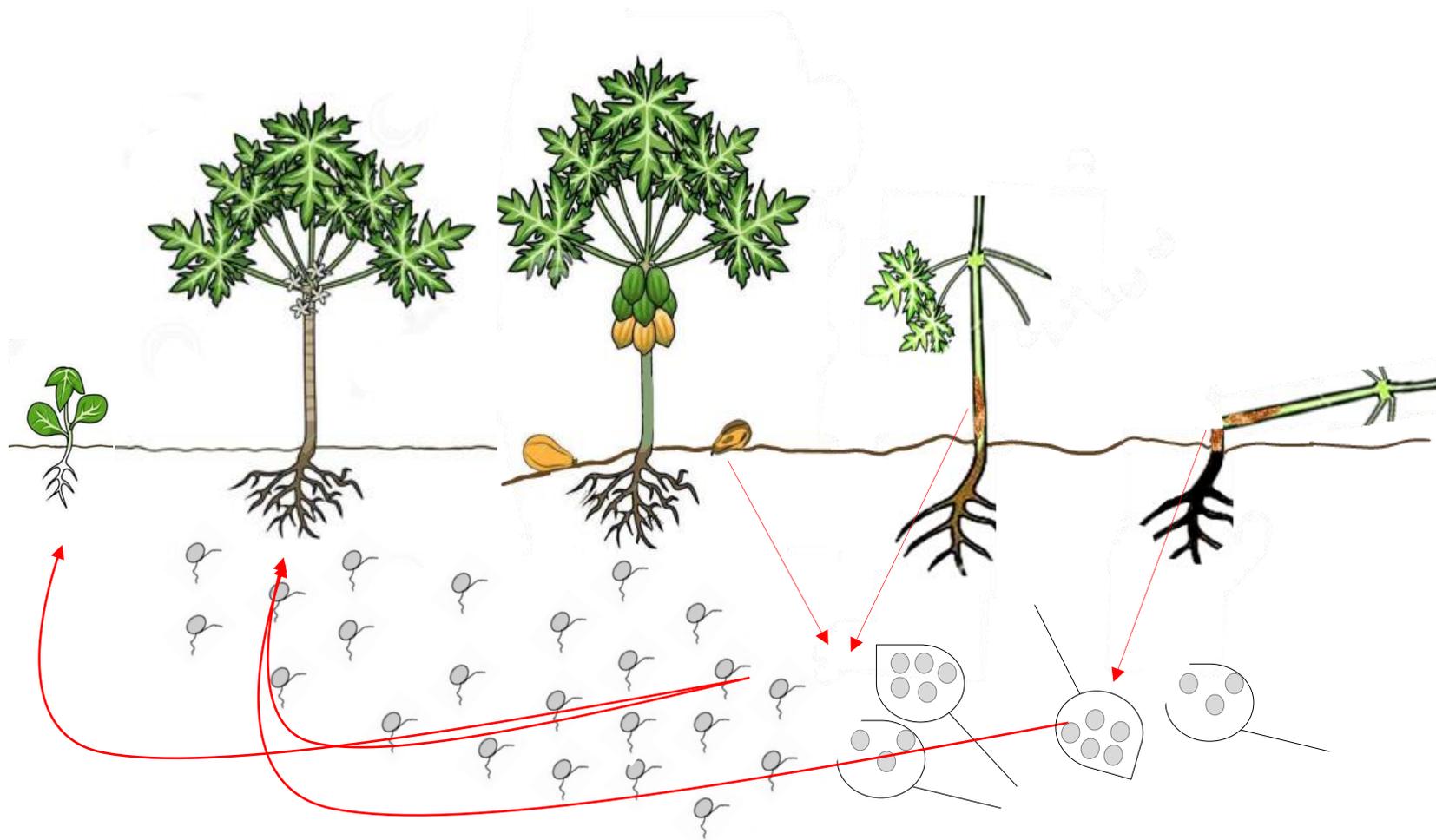
Soil & Water



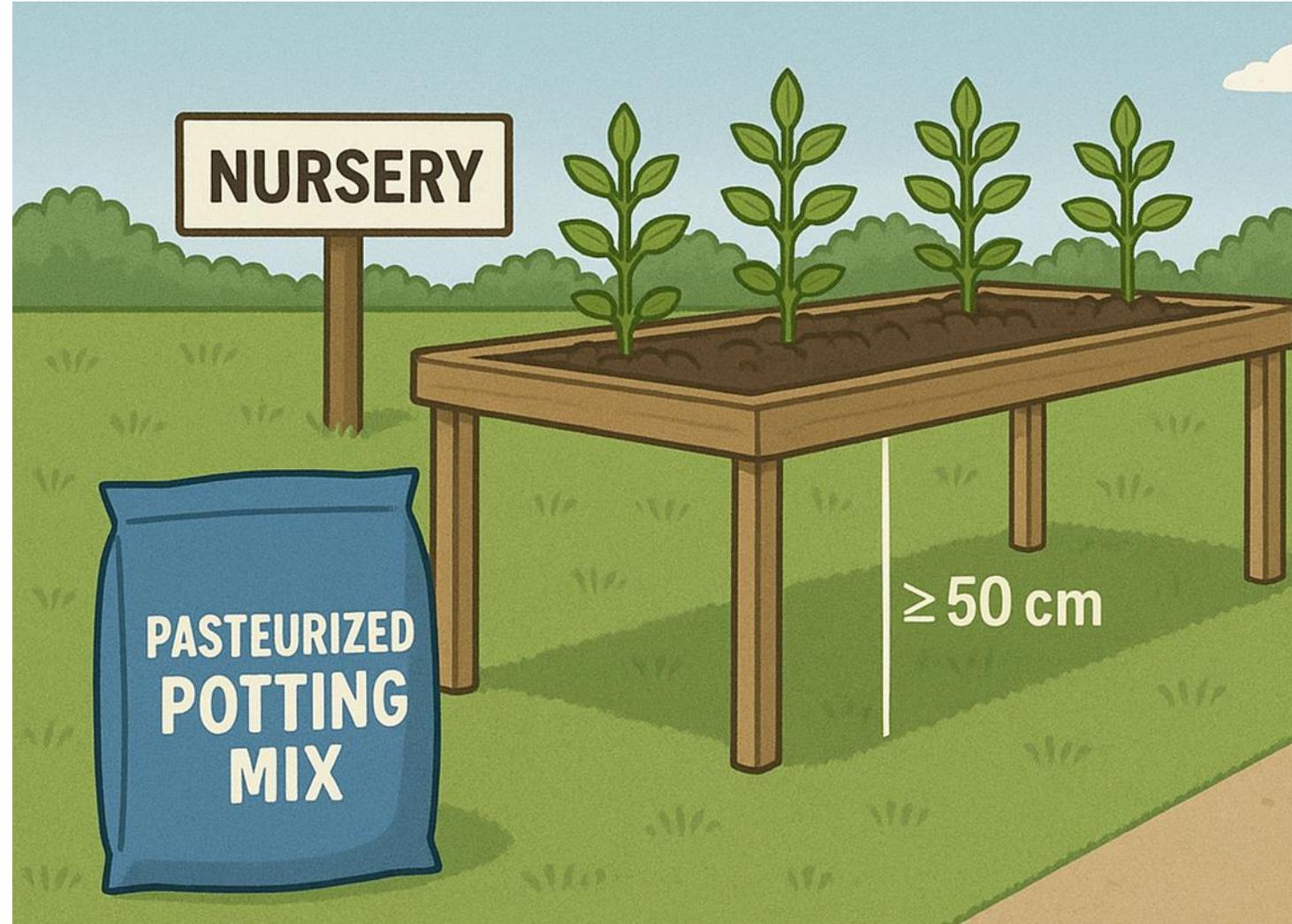
Morphological characters



Life Cycle



Phytosanitary Measures









A stylized orange map of the African continent is centered on the slide. To its right, several leaves in shades of purple, orange, and yellow are arranged in a fan-like pattern, appearing to grow from the map. The background features a gradient from light orange to a darker orange, with a large, light green circular shape in the upper right corner and wavy, darker orange shapes at the bottom.

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Thank you

Train-the-Trainer workshop

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