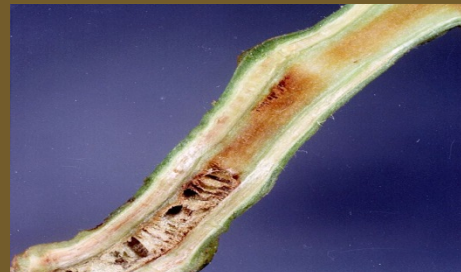


# Determination of specificity and test performance study of current and novel molecular methods for *Ralstonia solanacearum* (brown rot of potatoes) and identification of methods allowing for detection of non-European strains of brown rot



## Funding

Non-competitive funding mechanism. Each funder only pays for the participation of their own national researchers. Total funding € 61,000

## Research consortium

BE-ILVO, NL-EL&I, UK-FERA, SI-MoA

## Contact information

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## Goals

The project aims on selection of novel molecular diagnostic methods with high specificity to exclude false positive results as output of *Ralstonia solanacearum* (brown rot) diagnosis.

## Objectives

- Comparison of diagnostic methods on basis of selected performance criteria
- Selection of suitable methodology to test for brown rot in host matrix.

## Key outputs and results

- A report on experiments and results, in which performance criteria of selected tests are studied
- A protocol to test for the bacterial wilt pathogen (brown rot) in host matrix.