



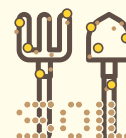
Food and Agriculture  
Organization of the  
United Nations

**TR4 IS ONE OF THE MOST  
DESTRUCTIVE PESTS THAT ATTACK  
BANANAS AND PLANTAINS**

# PROTECT YOUR FARM AGAINST TROPICAL RACE 4 (TR4)

**FUSARIUM TR4 CAN SPREAD QUICKLY ON YOUR FARM**

it's a fungus that can be spread by



**HOW CAN YOU TELL IF YOUR PLANTS HAVE TR4?**

there is no cure for TR4... only prevention

edges of older leaves  
begin to turn yellow



wilted leaves fold, forming a "skirt"  
around the stem



split pseudo stem at the base  
(but not always)



discoloured vascular tissue  
in the corm and the stem



**WHAT CAN YOU DO?**

**DO NOT CUT**

the suspected  
plant until  
you have  
notified  
authorities



**NPPO**

notify the  
**National Plant Health  
and  
Protection Authority**  
if you suspect TR4

**OBSERVE**

your plants  
and any  
changes  
that may  
come



control movement  
around your farm  
using **biosecurity**  
even if you don't  
have TR4 in your country



Become part of the TR4 Global Network!

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**TR4 GLOBAL NETWORK**  
- an initiative of the World Banana Forum -