

# New variety of naranjilla (Solanum quitoense)

COLOMBIA / ECUADOR

















### The technological solution

Generate new naranjilla (lulo) materials with fruit quality that have resistance to vascular wilt and the root knot nematode, to produce grafted plants that increase the yield and economic benefit of the producers.



## **Description**

The INIAP Quitoense 2009 naranjilla variety was released, with high yield, resistance to the main pests and fruit quality. This variety adapts between 600 and 1680 meters above sea level in the humid tropics of Ecuador.



#### **Results**

- 1 new variety of lulo or naranjilla.
- Yield of up to 25 t / ha of fruit.
- Variety resistant to vascular wilt and root knot nematode.

+1713

Trained technicians and farmers

**Training events** 

36











#### **ABOUT FONTAGRO**

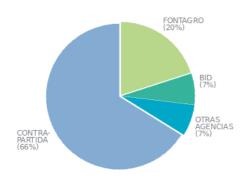
FONTAGRO is a unique cooperation mechanism for agricultural innovation in Latin America and the Caribbean (ALC) and Spain, that works through regional platforms. It is composed of 15 countries that have contributed capital exceeding 100 million dollars and the Inter-American Development Bank (IDB), which is its legal representative.



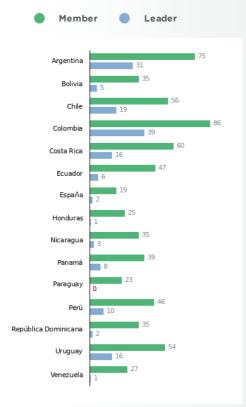
ORIGIN OF RESOURCES

PARTICIPATION AND ROLE IN CONSORTIUMS SINCE 1998

FONTAGRO IN NUMBERS



- Ocunterpart contribution 93.177.555
- FONTAGRO 28.989.468
- 9.922.700
- Other agencies 9.809.078



193 Number of projects approved

141.9 Approved tota amount US\$

Contribution from the other agencies

32 Benefited countries

63 Generated technologie

8

New technologies for ALC

Technology of global relevance

MEMBER COUNTRIES

