

New variety of naranjilla (Solanum quitoense)

COLOMBIA, ECUADOR



Webstory



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.



Technological 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.



Impacts and 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



33

Training events



36

Thesis

MAIN DONORS



PARTICIPATING ORGANIZATIONS

