

Integrated management of the Andean native potato crop

ECUADOR, BOLIVIA, COLOMBIA, PERU, VENEZUELA



Webstory



Technological solution

New strategies for chemical and biological management of potato crops to increase the yield and quality of native Andean potatoes.



Technological description

Chemical and biological control strategies for pest control, biopreparation management, accelerated multiplication by shoots / cuttings, chemical and organic fertilization to improve the yield and quality of native potatoes, thermotherapy systems and meristem culture for virus eradication , aeroponics for seed.



Impacts and results

- New method for the integrated management of native Andean potatoes.
- Biological control strategies, tuber cleaning, sprouting inhibition, biopreparation management, quality seed production and fertilization.
- Development of production and post-harvest technological innovations.
- Yield increase in native Andean potatoes.



2276
Beneficiaries



100 %
Yield increase of native potatoes



25
Presentations



17
Thesis

MAIN DONORS



PARTICIPATING ORGANIZATIONS

