Development of animal feeding systems with sweet potatoes

PERU / ARGENTINA / DOMINICAN REPUBLIC / VENEZUELA







Presentations



The technological solution

Development of technologies for animal feeding as a nutritional supplement or forage.



Description

Five varieties of sweet potato were selected: DLP 2448, ARB 389, DLP 3525, DLP 394 and DLP 2462 and the yield of foliage and the effect of their consumption in animals were estimated.

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Results

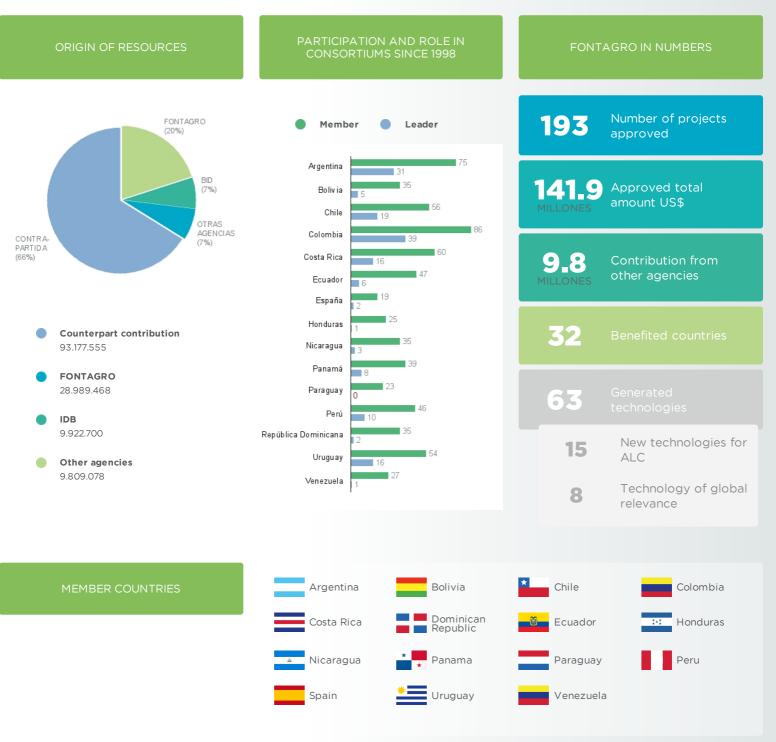
- The foliage yield of sweet potato clones and the effect of their consumption in animals were estimated.
- It was evidenced that root meal can complement corn in sheep diets, without detriment to the performance and quality of the meat.
- The addition of sweet potato to forage corn increased milk production.
- Five dual-purpose clones were selected (simultaneous production of roots for human consumption and foliage for animal feed).

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PARTICIPATING ORGANIZATIONS

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.





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