

## Desarrollo local y conservación en la vertiente oriental andina: corredor ecológico Llanganates-Sangay - valle del Anzu [

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text (article)

Analítica

In the current territorial context, local sustainable development is the efficientand balanced use of available resources target to economic, human, cultural andenvironmental development. From this definition the basis for the development of a strategy for sustainable local development in rural communities are stated. Investigation started from the state of conservation diagnosis of the easternslopes of the central Andes, Sangay Llanganates ecological corridor in the valleyof Anzu. Traps camera, footprints, surveys and interviews with villagers were recorded and presence and mastofauna diversity was established. Socioeconomictypology was determined on six rural communities' surveys, with multivariatemethods and statistical inference. A workshop with the Universidad EstatalAmazónica criteria was determined to achieve ecological sustainability. 35macro mammals species from 8 orders and 20 families were recorded, 10 arethreatened; among them figure symbolic species like Andean bear and Amazonianand Andean tapir, puma and woolly. Rural communities depends on 55 to61, 47% from local resources; they declare cultural relationship with conservationand species knowledge to improve aggregate value. An agenda for sustainabledevelopment must have the cooperation between communities and university,monitoring from areas adjacent to national parks Llanganates & Sangay, untilpartially protected woodland habitat connecting with communities regarding with conservation of sub and tropical Andean ecosystems, for strengtheninglocal initiatives

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## **Baratz Innovación Documental**

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es