

# Newsletter: + Energy



energising  
development

**+ Energy** is a digital newsletter that EnDev Bolivia publishes every two months. Here we share information on our progress and the impacts of the project's implementation. We invite you to read us and find out about our work in Bolivia.

## Energy for people



San Ignacio de Moxos - Beni, Bolivia (2017)

Homes and social infra-  
structures with electricity

**+ 98,000**  
homes are connected  
to the electricity grid in rural and  
peri-urban areas of Bolivia

**1,553**  
social infrastructures  
(schools, community centres  
and health care centres)  
in rural areas are connected  
to the electricity grid

**601**  
homes are connected  
to micro-hydroelectric power  
stations in rural areas

These results were achieved thanks to the joint work between the Ministry of Energy and EnDev Bolivia in coordination with the National Electricity Company (ENDE Corporación), its subsidiaries and the country's electricity cooperatives.

Click to see the video

## What is grid densification?

It is the process through which more homes and social infrastructures are connected to the electricity grid, thereby giving them access to lighting, the use of home appliances and productive activities. These connections can be made through low-voltage networks or micro-hydroelectric plants.



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## Working together

The Ministry of Rural Development and Lands' ACCESS Programme, in alliance with EnDev Bolivia, achieved the implementation of 1,400 Malena improved stoves. These interventions were carried out in 16 municipalities of Chuquisaca, Potosí and Tarija through contests aimed to promote the empowerment of Bolivian women in productive spaces. The project was fully funded by ACCESS and the families. EnDev Bolivia provided technical assistance and the promoters' training.



EnDev and the Electricity Distribution Company of the department of La Paz (DELAPAZ) created an alliance to facilitate the electric connections needed by producer associations for the machinery required for their work, i.e. milk cooling tanks, mills, transformers, among others. EnDev contributed with the organization of the associations, inspections, measurements and the link with DELAPAZ. With the adequate information, the distributor was able to proceed more rapidly with the connection process. This alliance also allows producers to reduce their connection costs in terms of labour.

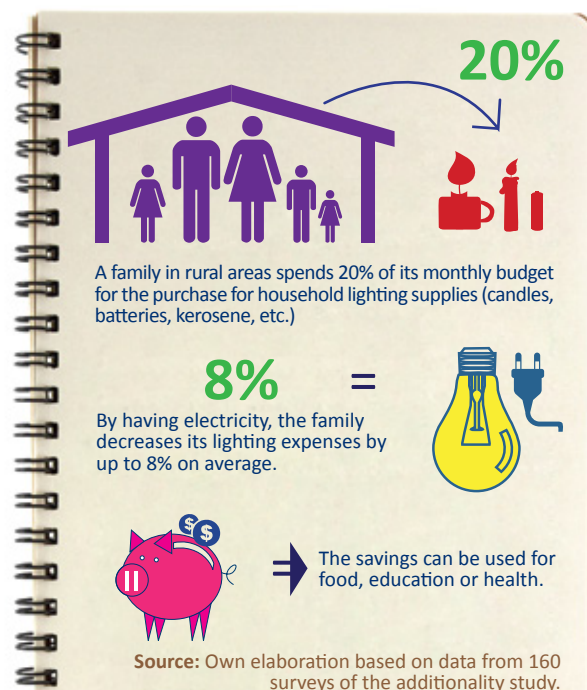
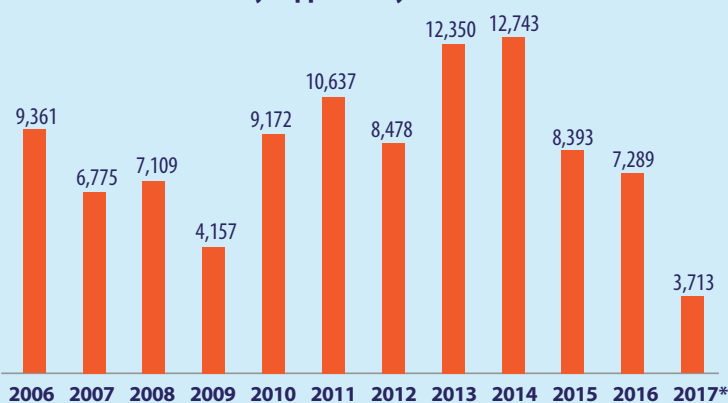


## Did you know that...

### More rural households have electricity

In recent years, the Bolivian government has made important advances regarding rural electrification coverage. Between 2001 and 2016, the percentage of rural households that have access to electricity increased from 25% to 69%. Working in coordination with the Ministry of Energy, EnDev was able to collaborate with more than 98,000 of those households. This is the project's contribution to the universal access goals of Bolivia's Patriotic Agenda 2025.

Number of households with access to electricity supported by EnDev Bolivia



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