

# SUCCESS CASES OF THE STATE OF MINAS GERAIS/BRAZIL

## AGRICULTURE, LIVESTOCK AND PLANTED FOREST

### Our Environment Program

Aims conservation and efficient use of natural resources by farmers activities. Aligned with UN's SDGs (Sustainable Development Goals), fosters sustainable practices of food production, ecosystems maintenance, access to water and efficient use, biomass production for renewable energy, and carbon storage by better practices. These improvements increase income, jobs, access to education, among other SDGs. Examples include training in:

**Spring Restoration:** Emphasizes the hydrological cycle within rural landscape, notions of water quality for consumption and the necessary permits by the water authority. Each practical training results in a recovered and protected spring.

**Rural Sanitation:** Participants learn the concepts and receive practical training on specific rural sanitation techniques, such as construction of ecological septic tanks, biodigester septic tanks and gray water treatment.



### Results:



- **2,306** water springs restored



- **27,286** people certified in spring restoration techniques



- **230** people certified in degraded areas restoration (other than springs)



- **920** attendees to seminars regarding water, soil conservation and ecosystems services.

- **429** rural sanitation structures built, training **5,095** people on the mentioned sanitation techniques, over 50% on the ecological septic tanks.



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