

## Template for Evidence(s) UI GreenMetric Questionnaire

University : IFSULDEMINAS  
Country : BRAZIL  
Web Address : <https://www.ifsuldeminas.edu.br/index.php>

### [1] Setting and Infrastructure (SI)

#### [1.24] Conservation: Plant, Animal, and Wildlife, Genetic Resources for Food and Agriculture Secured in Either Medium or Long-Term Conservation Facilities



Figure 1: Machado Campus native seedling nursery in partnership with the State Forest Institute (IEF).



Figure 2: Machado Campus preservation of native forests.



Figure 3: Machado Campus orchard.

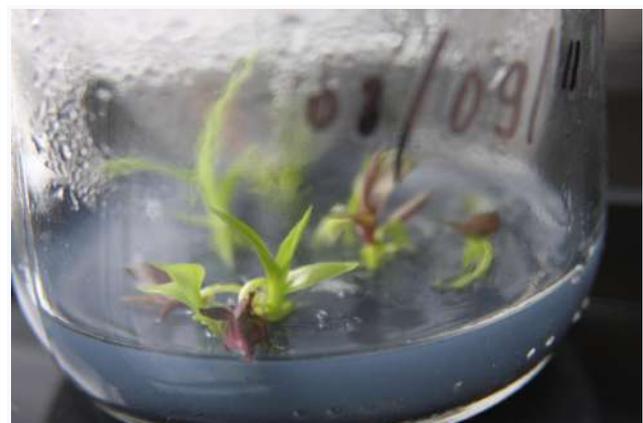


Figure 4: Machado Campus seed germination and orchid seedling production in a bioreactor.



Figure 5: Machado Campus vegetable garden.



Figure 6: Machado Campus greenhouse in vegetable garden.



Figure 7: Muzambinho Campus seeds of native Atlantic Forest species for the Forest Restoration Demonstration Unit.



Figure 8: Muzambinho Campus seedlings of native Atlantic Forest species for the Forest Restoration Demonstration Unit.



Figure 9: Muzambinho Campus Seedling Production Laboratory.



Figure 10: Muzambinho Campus seedling production greenhouse.



Figure 11: [Muzambinho Campus list and stock of seedlings available for donation.](#)



Figure 12: [Muzambinho Campus seedling production.](#)



Figure 13: [Muzambinho Campus celebrates Tree Day with around 60,000 seedlings donated in 2 years.](#)



Figure 14: [Muzambinho Campus participates in reforestation research project.](#)



Figure 15: [Muzambinho Campus Gardening and Landscaping Laboratory.](#)



Figure 16: Muzambinho Campus gardening and landscaping greenhouse.



Figure 17: [Muzambinho Campus 1st Wild Animals Workshop, Birds Module.](#)



Figure 16: [Muzambinho Campus Humanitarian Environmental Education Training in Animal Welfare.](#)



Figure 19: Muzambinho Campus promotes [the benefits of landscaping in combating pandemic stress.](#)



Figure 20: Inconfidentes Campus [research registers the presence of Pumas and Maned Wolves in the Farm-School area.](#)



Figure 21: Inconfidentes Campus [research detects large mammals in forest fragments.](#)



Figure 22: Inconfidentes Campus [Natural History Museum Prof. Laércio Loures.](#)



Figure 23: Inconfidentes Campus “Mother Earth” Seed Community House.



Figure 24: Inconfidentes Campus plant nursery sector.



Figure 25: Inconfidentes Campus vegetable and herb gardens.



Figure 26: Poços de Caldas Campus [stingless bee breeding](#).



Figure 27: Machado Campus native bee breeding.



Figure 28: Inconfidentes Campus implantation of the meliponary.

**Description:**

The IFSULDEMINAS farm campuses have laboratories, nurseries, orchards, vegetable gardens and greenhouses related to environmental conservation and the production of seedlings and seeds of native species, as well as for commercial agriculture.

IFSULDEMINAS also develops research related to the conservation of wild animal species and the improvement of the management and creation of herds and other animals for commercial livestock. Source: IFSULDEMINAS.