

## Template for Evidence(s) UI GreenMetric Questionnaire

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

### [2] Energy and Climate Change (EC)

#### [2.14] Impactful University Program(s) on Climate Change

	
<p>Figure 1: IFSULDEMINAS <a href="#">Energy Management Report 2019/2020</a>.</p>	<p>Figure 2: Poços de Caldas Campus <a href="#">“Poços + Inteligente”</a> electric mobility project inaugurates electro-stations on November 6th.</p>
	
<p>Figure 3: Poços de Caldas Campus <a href="#">Technical Specialist Course in Photovoltaic Solar Energy</a>.</p>	<p>Figure 4: Inconfidentes Campus <a href="#">1st Seminar "Mantiqueira Restoration" - Opportunities, Challenges, Teaching, and</a></p>

[Extension in the Decade of Restoration.](#)



Figure 5: [Conservador da Mantiqueira Plan](#) plans to recover 1000ha of land in 2021.



Figure 6: IFSULDEMINAS [IF Pluvial](#) project is one of the winning projects of Sisema's V Award for Good Environmental Practices.



Figure 7: Poços de Caldas Campus [Laboratory of Energy Efficiency and Renewable Energies \(LEFFER\)](#).



Figure 8: Poços de Caldas Campus [Project IFSolares](#) is presented in a webinar of the National Electric Energy Agency (ANEEL).

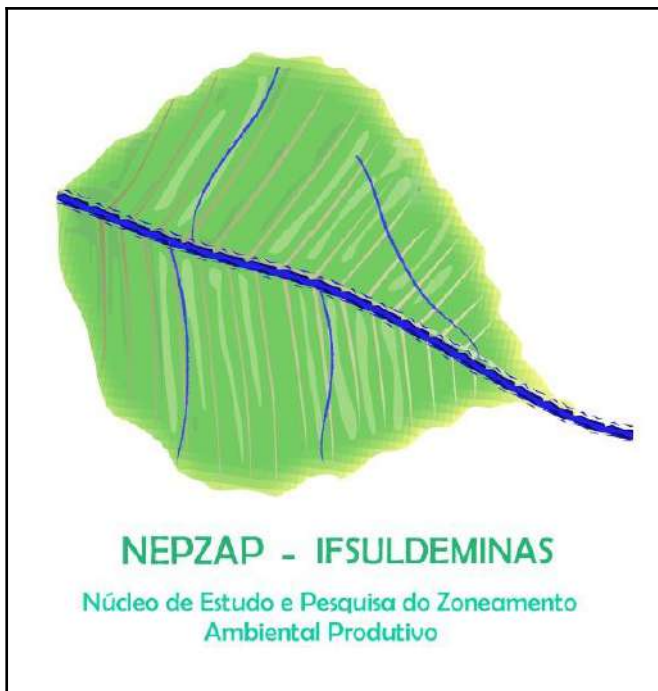


Figure 9: Machado Campus Nucleus of study and research of productive environmental zoning.



Figure 10: Passos Campus [Renewable Energy Systems Electrician course](https://portal.ifsuldeminas.edu.br).

**Description:**

IFSULDEMINAS works strongly in projects that involve the production of renewable energy, mainly photovoltaic, and in recycling and water conservation. The highlights are the IF Solar project, which significantly changed the production of solar energy in the country with the installation of photovoltaic panel plants in several public institutions; the IF Solares project, from the Poços de Caldas Campus, which operates in the area of energy efficiency through the Reference Center for Photovoltaic Solar Energy and the Energy Efficiency and Renewable Energies Laboratory (LEFEER), also offering the Technical Specialist course in Solar Energy Photovoltaic; the IF Pluvial project, for the reuse of rainwater, which provides for the storage of 1,300 m<sup>3</sup> in the IFSULDEMINAS units; and the Conservador da Mantiqueira Plan, of the Municipality of Extrema, which has the support of IFSULDEMINAS in teaching, research and extension, highlighting the Demonstrative Unit of Inconfidentes and the Restaura Mantiqueira Seminar (attached). These actions by IFSULDEMINAS involve the provision of training, educational materials and activities to the surrounding communities, at national, regional and international levels. Source: IFSULDEMINAS.