



## Highlight Indicators

- Sustaining Green Management Practices as mandated Memorandum Order No. 367-a from the Office of the University President
- Board of Regents approval of Policy Guidelines for Sustainable Development with emphasis on sustainable practices in infrastructure projects
- Implementation of Green Management Practices in the University in compliance with the requirements of relevant laws, rules, and regulations
- Strengthened Environmental Management Unit (EMU) to implement environmental towards reduction of carbon dioxide emissions

# Output, Impact, Collaboration

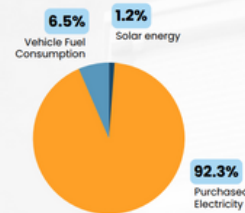
POLICY GUIDELINES FOR SUSTAINABLE DEVELOPMENT



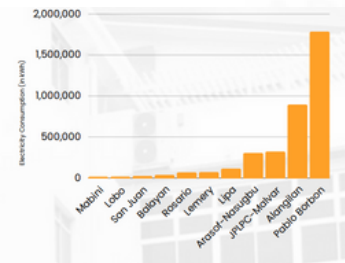
EMU is created to ensure that environmental sustainability is implemented in all Batangas State University campuses. It implements the policies set by the Department of Environmental and Natural Resources (DENR) as cited in the ECC, and is responsible for securing the environmental records, compliance certificates and licenses of the university.

**14,331.75 GJ**

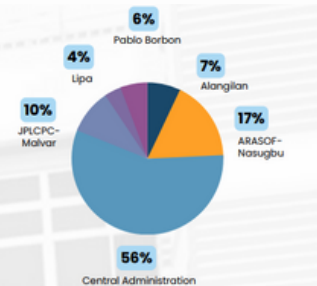
TOTAL ENERGY CONSUMPTION



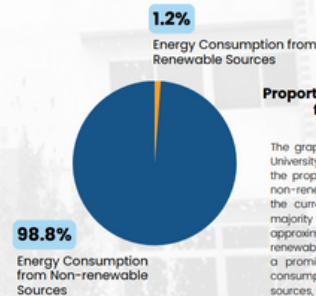
The significant portion of the university's energy consumption relies on purchased electricity, primarily sourced from third-party electricity providers. This procurement accounts for the majority of the energy sources powering the university's operations.



Electricity Consumption per BatStateU Campus



Proportion of Fuel Consumption in BatStateU Campuses



Proportion of Energy Consumption from Energy Sources

The graph represents the breakdown of the University's energy consumption, highlighting the proportion sourced from renewable and non-renewable sources. Notably, the data for the current year reveals that a significant majority of the University's energy, approximately 98.8%, is derived from non-renewable sources. However, there has been a promising shift, with 1.2% of the energy consumption originating from renewable sources, indicating an increase of 0.86% from the previous year.

2 educational awareness activities for sustainable energy

3 transferred technologies for energy efficiency and clean energy

