Template for Evidence(s)
UI GreenMetric Questionnaire

University : Kanchanaburi Rajabhat University
Country : Kanchanaburi
Web Address : https://green.kru.ac.th/ , https://www.kru.ac.th/

[2] Energy and Climate Change (EC)

[2.8] ratio of renewable energy production divided by total energy usage per year (EC.5)

<table>
<tr><td>
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<tr><td>Example of Solar power (Building 9)</td><td>Example of Bio-mass (Course: Renewable and Alternative Energy Technology, Faculty of Industrial Technology)</td></tr>
<tr><td></td><td></td></tr>
<tr><td>Example of Roof Solar Panels (Office of Academic Services and Graduate Studies building)</td><td>Example of Wind power (Rooftop of the Faculty of Science and Technology)</td></tr>
</table>

Description:

(The university does not have a biodiesel energy source, and the wind turbine power generation system is currently undergoing renovation and redevelopment. Therefore, at present, renewable energy usage mainly relies on solar energy sources, as shown in the table below.)

No	Renewable Energy		Production (in kWh)
1	Biodiesel		0
2	Biomass		100
3	Solar panel		586,910
4	Windmill		0
	Total		587.010

587,010 / 3,422,330.02 (Electricity usage) x 100 = 17.15 %

Please provide the ratio of renewable energy production divided by the total energy usage per year. Please select one of the following options:
[1] ≤ 0.5%
[2] > 0.5 - 1%
[3] > 1 – 2 %
[4] > 2 – 25%
[5] > 25%

Additional evidence link (i.e., for videos, more images, or other files that are not included in this file):