

Template for Evidence(s) UI GreenMetric Questionnaire

University : Srinakharinwirot University (Ongkharak Campus)
Country : Thailand
Web Address : https://www.swu.ac.th/en/gen_info.asp

[5] Transportation (TR)

[5.4] The total number of vehicles (cars and motorcycles with combustion engine) divided by total campus' population

The screenshot shows a web page titled 'Transportation - SWU Green Uni' with the URL <https://green.swu.ac.th/transportation>. The page features a green header with the SWU Green University logo and navigation links for Policies, Knowledge, News & Events, and Sustainability Report. The main content area has a background image of an electric shuttle bus with passengers. The title 'Transportation' is centered, with the subtitle 'Environmentally friendly modes of transportation and carbon footprint' below it. A dashboard displays four metrics:

Metric	Value
The total number of vehicles divided by total campus population	0.15
Number of shuttles operated in your university	20
Total trips of shuttle services each day	108
Average number of Zero Emission Vehicles	1,618

Below the dashboard, there is a section titled 'Electric shuttle bus services' with a brief description: 'SWU Ongkharak Campus has a fleet of electric shuttle buses transporting students and staff across campus all day long, from 0600 to 2400. There are 4 routes taken by the buses which are well utilized due to the number of vehicles provided and their frequency of travel.'

Description:

Number of cars actively used and managed by university = 100 units
Number of cars entering the university daily = 580 units
Number of motorcycles entering the university daily = 906 units

The total number of vehicles (cars and motorcycles with combustion engine) divided by total campus' Population = $(100+580+906) / 3,383 = 0.47$