



# **Template for Evidence(s) UI GreenMetric Questionnaire**

University Country Web Address :

[5] Transportation (TR)

## [5.15] Number of Transportation Initiatives to Decrease Private Vehicles on Campus









Campus shuttle

Students queued up campus shuttle





Campus shuttle

Campus shuttle







Bicycle shelter (Main shelter : Rectorate)



Bicycle shelter (Mesjid Raya Padjadjaran)



Bicycle shelter guards



Bicycle users



Unpad Jatinangor Bus Shelter





MoU between Perum Damri and Universitas Padjadjaran









## **Description:**

In order to reduce private vehicles on campus, Unpad has made several integrated efforts, such as through the following programs:

### 1. Shuttle/bus campus inside campus

The use of on-campus transportation for both students and employees makes it easy to access each faculty and is available free of charge.

#### 2. Free to rent bicycle on campus

Bicycle rental service for use on campus for students and employees. This is also an effort to reduce vehicle emissions on campus and support the physical fitness of the academic community. In addition, in collaboration with Unpad Cycling community, Unpad is striving for improving the Bicycle program inside the campus with Program Reboan Nyapedah di Kampus.

#### 3. Free to rent e-bike on campus

This on-campus bicycle rental service provides a new experience for using e-bikes. This facility is also supported by an electric charging service.

## 4. One way traffic

One way traffic system inside campus is designed to stimulate the students, faculty members, and staffs for functioning 3 main initiative programs, namely campus shuttles, Cycling in campus & pedestrian. This is due to farther distance for using the private vehicles than using 3 initiative programs above.

#### 5. Damri

Unpad collaborates with Perum Damri for transportation of Unpad students and employees. For student transportation, the Damri Bus is available every day from 06.00-17.00 with the Bandung-Jatinangor route, with the stop point in front of the campus. For the transportation of Unpad employees, every weekday there are 2 units of Damri buses that are used as shuttle Unpad employees with the Bandung-Jatinangor route. This is aimed to minimize the use of private vehicles of Unpad students and employees to the campus.

### 6. Pedestrian

Pedestrian in Unpad was designed to integrate a canopy above it, so that pedestrians inside the campus are protected from rainy weather while walking on campus. Pedestrian with a canopy is made to connect every academic building throughout the campus area. This is intended so that the mobilization of the academic community on campus can be done by walking without having to use a vehicle even in rainy weather.

#### **Evidence link:**

- Collaboration between Unpad and Perum DAMRI to Strengthen Various Sectors
   https://www.unpad.ac.id/2018/01/unpad-jalin-kerja-sama-dengan-perum-damri-kuatkan-berbagai-sektor/
- Campus Transportation Website: https://siat.unpad.ac.id/sarpras/angkutankampus/

