

Underground Bicycle Parking for Dormitories at Kochi University of Technology

Location : Kami City, Kochi Prefecture

Completion : March 2011

Owner : Kochi University of Technology

Mechanical system renewal using the previous ECO Cycle underground frame structure



The ECO Cycle that had been used for 13 years at the Kochi University of Technology was upgraded to the latest system. Using the existing underground frame structure, the capacity increased from 126 to 180 bicycles. In addition to its function as bicycle parking, a rental cycle system was launched also including dedicated rental bicycles. This contributes to better convenience for the students.

The entrance booth on the ground level was also renewed with a design that suits the campus.



Under ground part

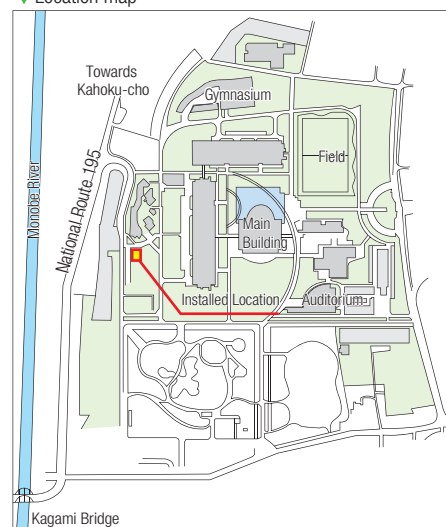


Rental bicycle



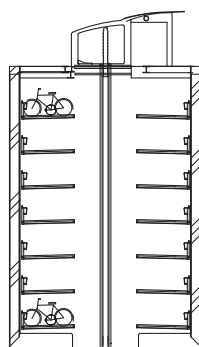
Kochi University of Technology Campus

Location map

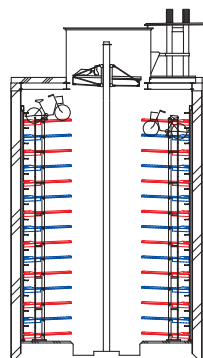


ECO Cycle Specifications

- Units : 1
- Total Capacity : 180 bicycles (180 × 1 unit)
- Usage : Membership (In conjunction with rental cycle system)
- Card Type : IC card



Before renewal
Capacity: 126 bicycles (parking)



After renewal
Capacity: 180 bicycles (parking/rental cycle)



Before renewal