

Underground Bicycle Parking System at Office Building

Location : Minato-ku, Tokyo

Completed : December 2003

Owner : Private Sector



Entrance Booth

Automatic charging function for Electric assist bicycles

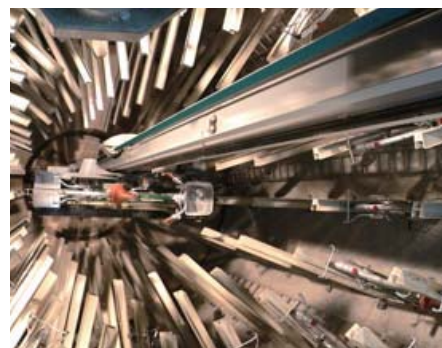
Underground parking lot for 144 bicycles. Charging devices are installed in the upper two floors of the eight-storey structure, providing a facility for automatically recharging electric assist bicycles while they are parked. The glass-panelled entrance booth allows users to watch their cycle being lowered, rotated and raised by the system.



Electric assist bicycle compatible with automatic charging system



Side of booth with glass panelling



Underground architecture

ECO Cycle Specifications

- Units : 1
- Total Capacity : 144 bicycles (144 × 1 unit)
- Usage : Monthly use (combined with rental cycle)
- Card Type : Plastic JIS-spec magnetic card