Indian Railways Institute of Civil Engineering (IRICEN)



LEED India

Platinum	52 to 69
Gold	39 to 51
Silver	33 to 38
Certified	26 to 32

Certification Document



IRICEN obtained 61 points.

Project Outline

Location	Pune
Number of floors	4
Total floor space	2,746 m ²
Construction	2013
Application	Training centre

Daikin Systems Installed

- Air conditioning systems
 VRV III heat pump type outdoor units x 23 (total 204 HP)
- Control systems intelligent Manager and BACnet interface

Project Overview

The Indian Railways Institute of Civil Engineering (IRICEN) designed its administrative headquarters as a green building to reduce energy demand and optimise resource usage. The facility is also intended to spread awareness of environmental issues among Indian Railways engineers.

The building is actually utilised in the curriculum for trainee officers at IRICEN. Trainees gain an in-depth understanding of the showcase facility during their studies, helping them to promote green concepts throughout the country.