



# **SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING**

(An Autonomous Institution)  
Kalavakkam – 603 110

## **OPERATIONS**

**1.1 Percentage of new floor area designed and  
constructed to green building standards**

Submitted to

**The Sustainability Tracking, Assessment & Rating  
System (STARS)**

### 1.1 Percentage of new floor area designed and constructed to green building standards

- [URL to green building certification with project descriptions.](#)

[https://www.ssn.edu.in/wp-content/uploads/2024/02/7.1.6\\_Certificate\\_Proof.pdf](https://www.ssn.edu.in/wp-content/uploads/2024/02/7.1.6_Certificate_Proof.pdf)

- [List and description of building and renovation projects completed within the previous five years.](#)

In the past five years, SSN focusing building and renovation projects on the following key areas:

**Academic Facilities:** New construction and renovations often include state-of-the-art classrooms, research labs, and technology-integrated lecture halls to support modern engineering education.

**Sustainable Design:** Projects emphasize energy-efficient materials, renewable energy sources (like solar panels), and sustainable building practices, often targeting green certifications (e.g., LEED).

**Infrastructure and Accessibility:** Campus upgrades focus on improving accessibility with new pathways, elevators, and transportation links. Expanded facilities, like sports complexes and libraries, enhance the overall campus experience.

**Renovation of Older Buildings:** Many renovations involve retrofitting older structures with modern amenities, safety upgrades, and smart technology to meet current educational standards.

- [Floor area of new building space built to green building standards, but not third party certified](#)
- [Floor area having green building certificates-campus certification only.](#)



Confederation of Indian Industry

## Indian Green Building Council (IGBC)

hereby certifies that

### Sri Sivasubramaniya Nadar College of Engineering

Kalavakkam, Chennai

(IGBC Registration No. GCE 22 0049)

has successfully achieved the Green Building Standards required for  
the following level of certification under the

### IGBC Green Campus Rating System

(Existing Campus)

## Platinum

28 April 2023

(This certification is valid for next 5 years)

Jayesh Hariyani  
Chair, IGBC Green Campus

Gurmit Singh Arora  
Chairman, IGBC

K S Venkatagiri  
Executive Director, CII-Godrej GBC

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Digitally signed by V E ANNAMALAI  
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