



SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING

(An Autonomous Institution)
Kalavakkam – 603 110

OPERATIONS

2.1 Percentage of existing buildings managed for sustainability performance

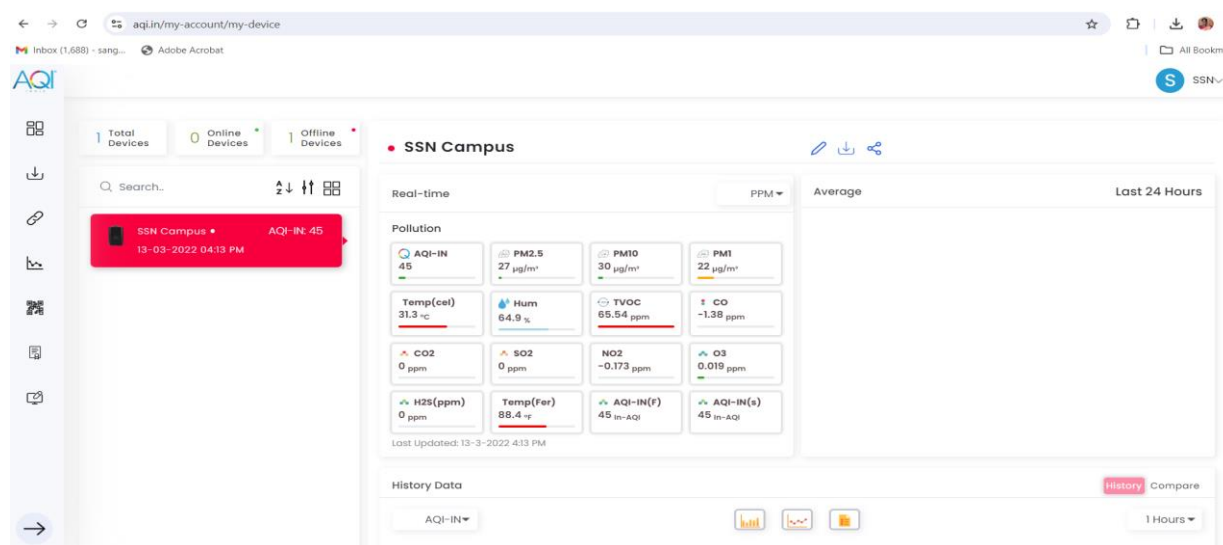
Submitted to

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

2.1 Percentage of existing buildings managed for sustainability performance

Narrative to air quality monitoring data or management plans.

Ambient Air Quality Monitoring System was installed outside the administrative block of the college to measure the basic air quality parameters CO, PM2.5 and PM10 of the campus. All the parameters are monitored using the website www.aqi.in. The purpose of monitoring is to ensure a healthy and safe environment by detecting harmful pollutants and maintaining optimal air quality, which is crucial for the well-being and academic performance of students and staff. Additionally, it serves as an educational tool, raising awareness about environmental issues, and provides timely alerts during air quality crises.



- URL of the institution's green cleaning policy. (environmental policy available)

<https://www.ssn.edu.in/wp-content/uploads/2021/02/SSN-Environmental-Policy-revised.pdf>

- Green cleaning policy.

https://www.ssn.edu.in/wp-content/uploads/2024/02/7.1.5_Green-Campus.pdf

- URL to green building certification documentation or operational policies

https://www.ssn.edu.in/wp-content/uploads/2024/02/7.1.6_Green-audit.pdf

- Narrative/URL outlining how building-level energy performance is assessed and how the results are used to improve performance.

https://www.ssn.edu.in/wp-content/uploads/2024/02/7.1.2_alternate-energy.pdf