

# CHAKR Emission Monitoring System

Comprehensive offerings across **CAQMS** (Continuous Air Quality Monitoring System), **OCEMS** (Online Continuous Emission Monitoring System), **CAAQMS** (Continuous Ambient Air Quality Monitoring System) and specialised component-level measurement technologies

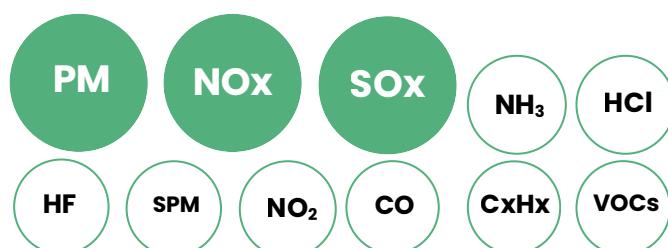


Designed for accurate, real-time emissions monitoring, Chakr Emission Monitoring System provides continuous, reliable air-quality data for industrial, commercial, and urban applications, supporting proactive compliance, improved environmental performance, and healthier communities.



## FEATURES OF CHAKR EMISSION MONITORING SYSTEM

- 1 All-in-one smart module that unifies control, safety, and monitoring of **10+ gases** in a single compact unit
- 2 **Wide measurement** range from 0 - 100 PPM up to 0 - 10,000 PPM
- 3 Captures, logs, and **preserves essential emission parameters** for reliable compliance tracking
- 4 **Plug-and-play setup** with straightforward on-site maintenance, **no technical expertise needed**
- 5 Built-in **internal data logging** for continuous and reliable recordkeeping



## Compliance & Certifications



Fully compliant with CPCB monitoring guidelines

Founded in  
**2016**

**1000+**  
Skilled professionals

**65+**  
Visionaries from IIT

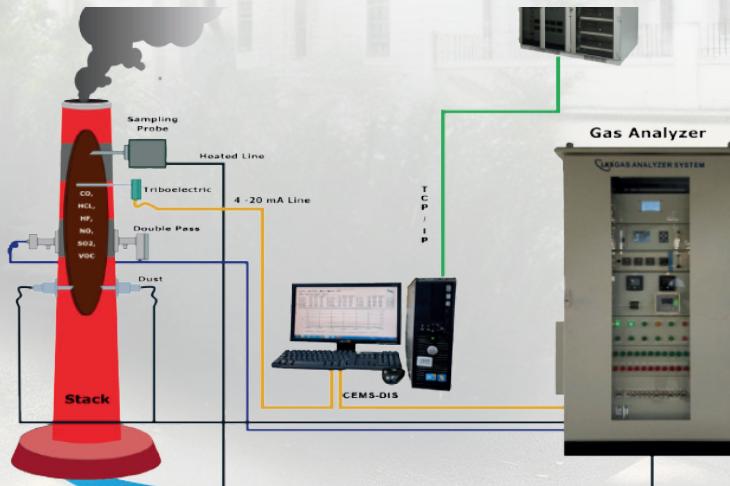
**2.5ML+**  
Tons of CO<sub>2</sub> Equivalent Reduced

# SMART DESIGN | EFFICIENT CONTROL|SIGNIFICANT IMPACT

Where Chakr Emission Monitoring System turns data into actionable air-quality insights

- Gas Turbines
- Power Plants
- Boiler systems
- Incinerators
- Thermal Oxidizers

- Pulp and Paper
- Cement and Lime Manufacturing
- Gas Pipeline
- Bio-fuel Power Generation
- Combustion Efficiency Measurement



## Manufacturing



## FMCG



## REWARDS & RECOGNITION



This recognition is a reflection of the deep tech journey India is embarking on, and convergence of science, innovation and purpose to create global impact. Our mission is to build technologies from India for the world.

**KUSHAGRA SRIVASTAVA**, Founder, Chakr Innovation  
(Srivastava's wife Mrinalini Kapoor received the award on his behalf)



RT. Andrew Mitchell, Minister of State UK - Visit to Chakr Innovation HQ



Sustainable Impact Award 2025



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SCAN TO KNOW MORE