

Flying in the sky **WITH CONFIDENCE**

CERTIFICATION SCHEME FOR UNMANNED AIRCRAFT SYSTEM (CSUAS)

[sgs.com](https://www.sgs.com)

SGS

As India's drone industry takes flight under the Make in India initiative, UAS Scheme Certification has become mandatory for all commercial Unmanned Aerial Systems(UAS). We, a QCI approved Certification Body (CB), helps drone manufacturers navigate the complex certification landscape with speed and confidence.

INDIA'S DRONE INDUSTRY IS TAKING OFF

Under the Make in India initiative, drone adoption is accelerating across surveillance, agriculture, logistics, land survey and infrastructure. As per Drone Rules 2021, UAS Scheme Certification is now mandatory for all commercial drones.

WHAT IS UAS & INDIAN REGULATIONS FOR IT?

An UAS (Unmanned Aircraft System) is any aerial vehicle operated without a pilot onboard, commonly known as a drone.

In India, UAS certification is governed by:

- **Drone Rules 2021** – Mandatory framework for drone operations and safety.
- **Certification Scheme for Unmanned Aircraft Systems (CSUAS)** – Establishes compliance in line with ISO/IEC 17065.
- **DGCA (Directorate General of Civil Aviation)** – Regulatory body overseeing approvals.

Compliance ensures safe UAS operations, legal market entry, and eligibility for government programs.

COMPREHENSIVE CERTIFICATION SERVICES

Aligned with the Drone Rules 2021:

UAS Classification

- **Nano ($\leq 250g$)**: Registration & compliance support
- **Micro (250g–2kg)**: Type certification mandatory
- **Small (2–25kg)**: Type certification + manufacturing approval
- **Medium (25–150kg)**: Enhanced safety protocols
- **Large ($> 150kg$)**: Comprehensive certification & testing

EVALUATION SCOPE

- General
- Performance
- Power plant
- Structure
- Material and construction
- Data link
- Secure flight module and tracking mechanism
- Instruments/ equipment
- Qualification testing
- Documentation

By 2030, India's drone market is projected to reach

\$11 Bn

Source: Times of India

OTHER SERVICES WE PROVIDE

- Product certification.
- Qualification testing of UAS at our labs accredited as per ISO/IEC 17025.

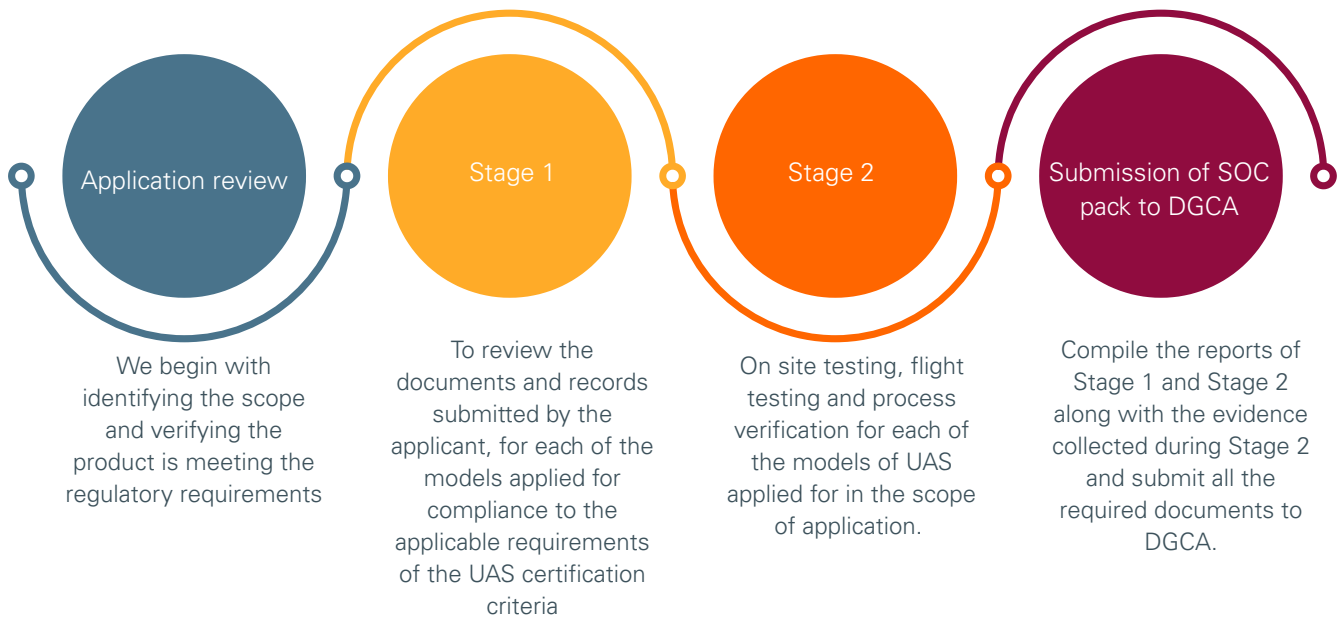
PROVEN IMPACT ACROSS INDIA'S DRONE ECOSYSTEM

- Evaluated **50+** manufacturers since 2023
- Our team of specialists completes with first round of evaluation within **10 working days**, from the start date of Stage 1 process.
- Our team combines experts from UAS industry and certification industry to deliver reliable, regulator-approved certification.
- Whether you're a manufacturer, importer, or innovator, we ensure your drone is market-ready, compliant, and trusted.





OUR END-TO-END CERTIFICATION SOLUTION



8-12 Weeks
to certify
2X faster than industry average

WHAT OUR CLIENTS SAY

"The SGS Group conducted the Stage 2 evaluation with exceptional transparency, fairness, and deep expertise in DGCA norms. Their guidance throughout the process was truly commendable." - Tunga Aerospace, India

"SGS made our DGCA drone certification journey clear and manageable, helping us navigate the many nuances between the OEM and the certifying body. Their team guided us through the complexities, clarified what we knew and didn't know, and supported us at every step." - Indrones, India

GRIEVANCES AND COMPLAINTS

We are committed to providing a seamless certification journey. If your experience has been anything less than exceptional, we want to hear from you. Use the QR code below to lodge a formal complaint or share your suggestions with our quality assurance team.



ABOUT SGS

Global Trust. Local Expertise.
Proven Impact.

We are the world's leading testing, inspection, and certification company, with over 140 years of experience helping businesses meet regulatory, safety, and quality standards across 100+ countries and 75 years in India.

As a QCI Approved Independent Certification Body, we bring deep domain expertise, ISO-accredited labs, process experts to ensure your drone certification journey is smooth, fast, and fully compliant.

When you need to be sure

Visit our website



SGS India Private Limited
SGS House,
4B, Adi Shankaracharya Marg,
Vikhroli (West), Mumbai,
Maharashtra, 400 083, India

[sgs.com](https://www.sgs.com)

The SGS logo, consisting of the letters 'SGS' in a bold, sans-serif font. A vertical orange line is positioned to the right of the 'S', and a horizontal orange line is positioned below the 'S'.