

# GCL<sup>®</sup>

INTERNATIONAL

Worldwide Certification, Verification and Inspection



**SERVING MORE THAN 50 COUNTRIES ACROSS  
5 CONTINENTS SINCE 1995**

Accredited Certification Body for internationally recognised certification, verification and inspection

# OUR RESOURCES

With over 600 personnel across the world, we are very equipped to conduct a wide range of audits and inspections.



## Technical Expertise

Based at our UK head office, our technical team is focused on accreditation conformance and scheme expansion which allows our international offices to offer an extensive range of certification products.



## Local Account Management

Our international offices are responsible for offering a local service to our clients in respect of communications, account management and auditing.



## Technology

We are at the forefront when it comes to technology. Our bespoke systems allow us to operate efficiently and effectively across the world. This type of solution allows us to communicate and complete processes in a timely and cost-effective manner.

## WHAT WE DO

### Management system certification

We provide management system assessment and certification to a range of internationally recognised standards including: ISO 9001, ISO 14001, ISO 22000, ISO 27001, ISO 45001, FSSC 22000.

### Product certification

We provide product certification including: Global Organic Textile Standard (GOTS) and Textile Exchange (CCS, OCS, RCS, GRS, RDS, RWS, RMS and RAS).

### Inspection

We provide verification of lift installations to the UK Lifts Regulation 2016, Schedules 15, 18 and 19.

### Verification

We provide verification services to a range of EU recognised standards including: Higg Index FEM and Social & Labor Convergence Program (SLCP).

### Training

We provide a range of management systems, product systems and verification training on a worldwide basis.



# WORLDWIDE ACCREDITATION



Accredited Certification Body for Management system for a range of internationally recognised standards



Accredited Inspection Body for inspection



Accredited Body of ANAB for TE & GOTS Programs



Ocean Bound Plastic (OBP)



The Canadian Food Inspection Agency - CFIA



Supplier Ethical Data Exchange (SEDEX)



Full Member Firm of Association of professional social compliance auditors



Approved Trainer & Verifier body for Social & Labor Coverage Program (SLCP)



Food Safety Management Systems



Worldwide Responsible Accredited Production



Approved Verifier Body for Higg FEM



Approved Trainer Body for Higg FEM



Bangladesh Accreditation Board Accredited for Calibration Lab



Bangladesh Accreditation Board Accredited for Environmental Inspection



Accredited product certification agency



Accredited for ZDHC (Zero Discharge of Hazardous Chemicals)



Member of Association of British Certification Bodies



Assurance Services International (ASI)



Approved Body in the United Kingdom



Member of Federation of Certification Bodies

# ENVIRONMENTAL INSPECTION



## **AIR QUALITY (INDOOR & AMBIENT) ASSESSMENT**

Air quality assessment is a process used to determine the existing quality of air, to evaluate the effectiveness of control programs implemented, and to identify areas in need of restoration.

## **NOISE LEVEL ASSESSMENT**

Noise level assessment involves taking noise measurements throughout a facility, or sections thereof, to identify areas with potential noise hazards. This Assessment helps to reveal areas of harmful noise levels and the employees who may be exposed to this risk.

## **TEMPERATURE & HUMIDITY LEVEL ASSESSMENT**

Temperature and humidity in the workplace are primarily issues of employee comfort. Poor temperature and humidity levels can have an adverse effect on employee health. Temperature and humidity can affect the air quality within a workspace as well.

## **LIGHT LEVEL ASSESSMENT**

Light level assessment simply means examination of the lighting conditions in the work environment. This assessment helps to identify potential hazards and provides correcting measures needed to protect the employees. Insufficient lighting in workplace reduces employee's productivity.

## **STACK AIR EMISSION ASSESSMENT**

Stack air emission assessment is a process to measure the emission of industrial pollutants emitted into the atmosphere. These can have a detrimental effect on local air quality. It helps to demonstrate compliance against limits outlined for permitted processes and to comply with the Environmental Permitting Regulations.

## **ODS GAS LEAK DETECTION TEST**

Temperature and humidity in the workplace are primarily issues of employee comfort. Poor temperature and humidity levels can have an adverse effect on employee health. Temperature and humidity can affect the air quality within a workspace as well.

## **GREENHOUSE GAS (GHG) EMISSION ASSESSMENT**

A Greenhouse Gas (GHG) emissions assessment provides the basis for further initiatives in reducing climate impacts, starting with public reporting, through target setting and implementing mitigation activities.

## **VOC ASSESSMENT**

Volatile organic compounds (VOCs) are emitted as gases from certain solids or liquids. Among the major environmental problems, VOCs has considerable contribution.

## **CARBON FOOTPRINT**

Greenhouse gas (GHG) emissions refer to the release of gases into the Earth's atmosphere that contribute to the greenhouse effect, trapping heat and leading to global warming. These gases include carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>), nitrous oxide (N<sub>2</sub>O), and fluorinated gases.

## **SCIENCE BASED TARGETS INITIATIVE (SBTI)**

The Science Based Targets initiative (SBTi) is an international organization that empowers businesses to establish ambitious emissions reduction targets grounded in the latest climate science. SBTi aims to expedite global corporate efforts to halve emissions by 2030 and reach net-zero by 2050, supporting a sustainable global economy.

# ENVIRONMENTAL ASSESSMENT

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## INITIAL ENVIRONMENTAL EXAMINATION (IEE)

Initial Environmental Examinations (IEE) is the primary stage in the Environmental Assessment of a project. It helps to identify and quantify associated environmental liabilities so that they can be managed, suggest efficient pollution control measures & makes project more environment friendly.

## ENVIRONMENTAL IMPACT ASSESSMENT (EIA)

Environmental Impact Assessment (EIA) is a tool used to assess the significant effects of a project or development proposal on the environment. The EIA process can assist in the selection of alternatives, including the selection of the best practicable and most environmentally friendly option.

## ENVIRONMENTAL MANAGEMENT PLAN (EMP)

Environmental Management Plan (EMP) is a guidance document to measure and achieve compliance with the environmental protection and mitigation requirements of a project, which are typically requirements for project permits/approvals.

## ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT (ESIA)

A process for predicting and assessing the potential environmental and social impacts of a proposed project, evaluating alternatives and designing appropriate mitigation, management and monitoring measures.

# TESTING AND CALIBRATION

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## MECHANICAL INSTRUMENT CALIBRATION

Mechanical instrument calibration is necessary because those type of instruments are subject to drift due to regular usage, mechanical shock and exposure to varying atmospheric conditions, as such mechanical calibration is needed. During mechanical calibration factors like **Mass, Dimension, Volume, Pressure, and RPM** are calibrated in a temperature-controlled facility. We provide mechanical instrument calibration service by highly trained and experienced engineers.

## TEMPERATURE CALIBRATION

Temperature calibration is a reliable, reproducible and documented comparison of one piece of equipment under test (data logger, sensor, thermometer) with another piece of equipment that has been temperature calibrated and referenced to a known set of parameters.

## NOISE LEVEL METER CALIBRATION

Noise level meter calibration is very important to ensure that it gives the exact result data of measurement so that responsible authorities make sure that the noise cannot exide the limit to ensure the limit employees and the general public are not exposed to excessive levels of noise that could cause temporary or even permanent hearing damage. Our sound level meter calibrator can calibrate those meters by highly trained and experienced engineers.

## LUX METER CALIBRATION

Lux meter calibration services are provided for a wide range of models, applications, and industries. In the process of calibration, lux meters are calibrated with the reference standard. It is also an important tool for OH&S compliance. Our trained engineers can calibrate light measurement device to ensure that it provides accurate output so that necessary steps can be taken and people work safely, precisely, and efficiently.



# OPERATING WORLDWIDE

GCL International is a truly global service provider, with offices and personnel around the world. It is an Accredited Certification Body located in the central business district of London, United Kingdom.



## HEADQUARTER

### GCL International Ltd

1, St Mark Street, London, E1  
8DA, United Kingdom

[www.gcl-intl.com](http://www.gcl-intl.com)

[info@gcl-intl.com](mailto:info@gcl-intl.com)

+44 (0)845 548 9001

## BANGLADESH

### GCL Assessment Services Ltd

House no.: 1064 (1st, 2nd & 5th Floor);  
Road no.: 07; Avenue: 08; Mirpur DOHS,  
1216, Dhaka, Bangladesh.

[www.gcl-intl.com.bd](http://www.gcl-intl.com.bd)

[bangladesh@gcl-intl.com](mailto:bangladesh@gcl-intl.com)

+880244801213