

## DIAGNOSTIC ASSESSMENT WITH SGS INDOOR ENVIRONMENTAL QUALITY SERVICES



## DIAGNOSTIC AND MONITORING SERVICES FOR BUILDINGS

On average, a person carries out around 75,000 professional work hours in a lifetime. Good working conditions are therefore vitally important, not only for personal well-being, but to ensure that employees remain both healthy and productive.

Indoor environmental quality involves regulating the climate inside buildings and workplaces, in addition to acting upon reports from employees/tenants on health conditions, indoor temperatures, ventilation levels and other concerns. Action for a better and more productive workplace is both worthwhile and beneficial.

## **SGS CAN HELP YOU**

SGS employs a life cycle analysis approach with its unique Indoor Environmental Quality (IEQ) services. Targeted at delivering diagnostic assessment and solutions for buildings, from design conception to demolition, the service includes both diagnostic field inspections and lab analysis. Long-term monitoring services and standardized corrective action reporting deliver improved peace of mind, significant facility operating cost reductions, long term asset value preservation and the benchmarking of multiple buildings and sites. SGS solutions are proactive, ensuring good indoor environmental conditions and protecting property managers' responsibility at the same time. We also address complaints from occupants who report potential problems with enclosed spaces.

IEQ services advantages:

- Inspections and corrective measures for the optimization of heating, ventilation and air conditioning systems and installations
- Determination of indoor pollutants such as airborne microorganisms, particulate matter, VOC's, formaldehyde and others
- Hygienic, microbiological and chemical research
- Physical factors noise and electromagnetic fields examinations; determining light intensity
- Asbestos risk assessments and other hazardous substances
- Legionella pneumophila control
- Water quality control

SGS documentation serves as a guide for the continuous improvement of your working conditions.

## WHY SGS?

SGS is the world's leading inspection, testing, verification and certification company. Our mission is to support our clients in developing sustainable solutions, allowing them to focus on their core business. SGS offers a wide variety of services concerning air sampling and monitoring. Services include measurements of emissions into the air as well as measurements of ambient air and workplace monitoring. Depending on the specific parameters, air measurements are performed directly on site or analyses are carried out in one of our accredited laboratories.

SGS is accredited to certify US, EU, Australian and many other local environmental standards as well as CDM, EU ETS, and voluntary emissions reporting. We offer not only reliable and accountable data, but also an extremely advanced and cost effective certification process. With offices in over 140 countries, most of the time SGS will be closer to your project and more in tune with local standards than anyone else.

The SGS approach is transparent and logical, which is what makes SGS the ideal independent partner to help your business gain a competitive edge. Our experts are hand-selected and trained based on their technical knowledge as well as their business acumen, and like all SGS employees their objectivity, ethics and confidentiality are beyond reproach. Recognized as the global benchmark for quality and integrity, SGS creates leading market solutions to provide true innovation for businesses and individuals alike.

TO FIND OUT HOW SGS CAN
HELP YOU, CONTACT ENVI@SGS.COM
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FOR MORE INFORMATION.

