SCOOP
THE LATEST TRENDS, SERVICES & PROMOTIONS

ENVIRONMENTAL HEALTH MANAGEMENT – INTEGRATED PROGRAM FOR HUMAN HEALTH AND SAFETY

WHAT IS ENVIRONMENTAL HEALTH MANAGEMENT (EHM)?

SGS Environmental Health Management (EHM) is an integrated program that combines different inspection services *for buildings, lifts and indoor areas into a one-stop service*. Created especially for property owners and owners' corporations, the program helps to ensure you have preparations in place for protecting public health and safety.

With human health and diseases being subject to a number of environmental factors in the environment, *public health safety* has become a topic of great concern around the world. The EHM program safeguards public health by providing property owners with the chance to improve people's surroundings, contributing to their comfort and well-being as they go about their daily lives.

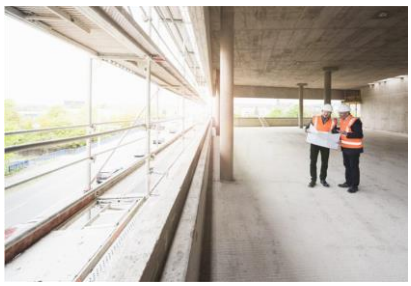
SGS ENVIRONMENTAL HEALTH MANAGEMENT PROGRAM WORK PROCEDURES

Our professionals and experts will provide initial walkthrough inspection services for buildings, elevators, escalators and indoor public areas. Evaluations will be made **by registered engineers, building surveyors or auditors,** based on which services are being performed.

Then, independent test reports, with approved signatures, will be provided to confirm the conditions and results for the tested items or areas. Recommendations for remedial measures will be given to help you ensure that the tested items or areas meet with the required standards.

WHAT CAN WE INSPECT?

What does the EHM program cover?			
Building Inspection Services	Lift Inspection Services	Environmental Services	
		Water Conditions	Air Conditions: Indoor Air Quality Audits
- Building elements - Water pipes and fittings - Glass curtain walls - Walls - Ceilings	- Elevators - Escalators	- Water tanks - Tap water - Water closets - Water-cooled air-conditioning systems - Swimming pools - Wastewater	Public spaces: - Airports - Serviced apartments - Hotels - Shopping malls - Schools - Offices



BENEFITS OF THE EHM PROGRAM:

Our inspections and audits help to ensure public safety and enable members of the public to feel confident when using equipment and being in indoor public areas. Some advantages of the program are:

- Ensures harmful substances are effectively identified via indoor air quality audits
- Helps property owners to provide the public with optimal safety and comfort levels
- Reduces operating costs for monitoring an entire facility
- Enables long-term asset value preservation and extends the useful life of infrastructure
- Ensures that hygiene performance meets required standards for shopping and business activities
- Provides assurance that escalators and elevators are in good and safe working condition

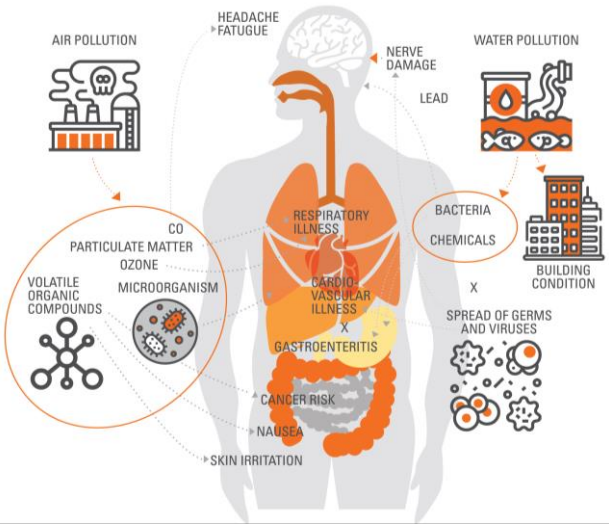
WHY DO YOU NEED OUR SERVICE?

Through our EHM program, SGS provides a one-stop inspection and audit service, with our nominated contractors and engineers helping property owners deal with all relevant health and safety issues involving buildings, lifts and indoor areas. Our strengths are:

- Talented and experienced professionals who can evaluate the conditions, performance and efficiency of the tested equipment and areas.
- Independent third party, which can provide highly specialized personnel to communicate with the owners and ensure there are no extra or additional charges.
- Dedicated network of global and local offices that is highly flexible and focuses on meeting our customers' needs irrespective of the scale of the project.

OVERVIEW OF ENVIRONMENTAL HEALTH MANAGEMENT PROGRAM

Our EHM program covers the major sources of infection, including air, water and building conditions.



It includes:

Service Scope of Environmental Health Management Program	
Building Inspection Services	- Water seepage tests - Concrete durability checks - Strength assessments - Works monitoring - Tiling and paints tests - Asbestos investigations
Lift Inspection Services	- Lift and escalator equipment quality audits (EQA) - Lift and escalator consultancy services - Lift and escalator hygiene audits
Environmental Services	- Indoor air/environmental quality audits - Water quality tests - Air duct hygiene - BEAM plus (noise and indoor/outdoor air measurement) - Environmental monitoring – total suspended particulate (TSP) and noise (baseline and impact)

Contact our industrial service team today to find out about inspections of your buildings, public areas or equipment.

FOR ENQUIRIES

HONG KONG

Mr. Horace Fan
t +852 2765 3554
f +852 2363 3846
m +852 6767 7997
e Horace.Fan@sgs.com

HONG KONG

Industrial Services
t +852 2765 3554
e hk.indiv@sgs.com

©2020 SGS. All rights reserved. Information contained herein is provided "as is" and SGS does not warrant that it will be error-free or meet any particular criteria of performance or quality. Do not quote or refer any information herein without SGS' prior written consent. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.