

HEALTH AND SAFETY CONSULTING

OVERVIEW

- *Safety and Compliance Audits*
- *Emergency Response*
- *Hazard Analysis and Risk Assessments*
- *Safety Training (OSHA and Site-Specific)*

IEI provides occupational health and safety programs for the government and private sector. Our safety consulting practice specializes in providing workplace safety performance consulting; safety management during emergency response actions; and environmental, safety, and health training.

Our experienced health and safety personnel work with clients to improve the safety of operations. We assess the workplace for potential hazards that impact employee safety; develop site-specific plans to continuously improve safety processes; and provide follow-up services and audits to ensure ongoing improvement in health and safety.

Training the workforce is critical for reducing injuries and illness, protecting the environment, and ensuring compliance with regulations. Effective training also reduces the number of accidents in the workplace and promotes a safe work environment. IEI professionals are available to develop and deliver training programs including confined space entry, lockout tagout, hazard communication, HAZWOPER, asbestos awareness, ergonomics, and Personal Protective Equipment.

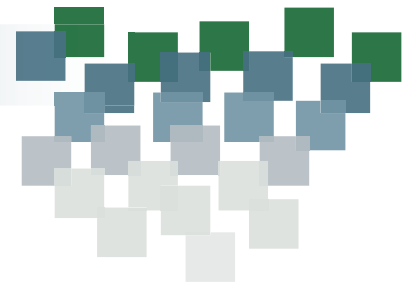
PROJECT HIGHLIGHTS

Environmental Services and Health and Safety Management, Worldwide Embassies- U.S. Department of State

Performs facilities management, life support and environmental services. Conducts surveys and investigation of hazardous material, asbestos testing, abatement, and air monitoring during construction activities at numerous embassies throughout the world, including Sri Lanka, Malaysia, Brazil and Mexico.

Environmental Safety and Sanitation- U.S. Department of Labor

Conducts industrial hygiene, safety assessment and facilities maintenance at DoL facilities nationwide. Work includes H&S surveys, field investigations, environmental compliance, environmental management, and safety training. Conducts site visits and monitors compliance through quarterly audits. Develops an Environmental and Safety Program Review Guide for use by all Job Corps Centers as a tool to assist with their compliance program, incorporating EPA and OSHA regulations and including checklists and guidelines for asbestos, Lead-Based Paint, hazard communication, hazardous material storage, PCBs, pesticides, herbicides, drinking water, wastewater, septic systems, USTs, confined space entry, food sanitation, electrical safety, mechanical safety, and vehicle safety.



"I would like to take this opportunity to commend you on the hard work and excellent job you have done to ensure that Safety is paramount."

Division Chief for Program Support, DoL



PRACTICE LEADER



Sanjaya Ranasinghe, CHMM, CSP

Mr. Ranasinghe has ten years of experience overseeing health and safety programs and projects for federal agencies and commercial clients to improve our client's ability to operate in a safe working environment. His experience includes, but is not limited to developing program safety programs; performing safety and compliance audits; and training personnel in emergency response, hazardous materials management, and risk assessment.

For more information, please contact

T 410.715.3939

Email: info@ieinc.net

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INDUSTRIAL HYGIENE

OVERVIEW

- *Indoor Air Quality Assessments*
- *Worker Exposure Monitoring*
- *Noise Monitoring*
- *Hazardous & Regulated Materials Surveys*
- *Lead-Based Paint/Asbestos-Contaminated Material*
- *Mold Assessment and Remediation*

IEI helps our clients identify, evaluate, and control environmental factors arising in or from the workplace or community. Our Industrial Hygienists use investigative techniques, exposure monitoring, and compliance standards to evaluate the extent and circumstances of exposure and recommend appropriate engineering or work practice controls to reduce or eliminate potential health hazards. We also maintain an inventory of state-of-the-art equipment to quickly and accurately pinpoint mold, carbon dioxide and monoxide, relative humidity, dust, spores, VOCs, moisture, and airborne particulates.

IEI also offers comprehensive Lead-Based Paint assessment, testing, abatement design, and clearance inspections. We maintain a staff of fully trained and licensed personnel, as well as a full array of testing and abatement equipment.

We also have asbestos professionals to solve any asbestos-related matters. Our professionals are versed in federal, EPA, and OSHA regulations and equivalent state regulations governing asbestos inspections, abatement, and management. We have performed work in schools, government buildings, residential properties, and OCONUS locations.

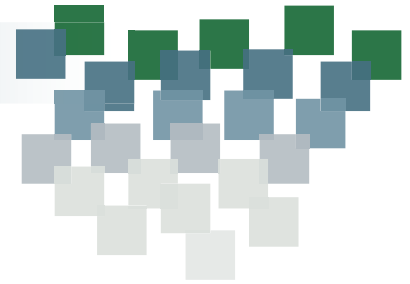
PROJECT HIGHLIGHTS

Asbestos Survey Inspections- City of Columbus, OH

Performed surveys and conducted testing for the presence of asbestos in homes slated for demolition by the City of Columbus through the HUD Neighborhood Stabilization Program. Prepared comprehensive electronic and hard copy reports detailing sampling methodology, analytical data, interpretation and recommendations, as well as floor plans, photographs, and site notes. All reports and inspections underwent a thorough QA/QC process to ensure compliance with contract goals.

Lead Evaluation Services- U.S. Department of Housing and Urban Development

Performed entire suite of LBP services, including inspections, visual assessments, abatement recommendations and cost estimates, and post-abatement clearance inspection for single-family homes in 38 states. Prepared comprehensive electronic and hard copy reports that included XRF, laboratory data, floor plans and photographs. Completed more than 2,500 work orders in the past 3 ½ years on-time and in compliance with all regulations.



"Given what I know today about the Contractor's ability to execute what they promised in their proposal, I definitely would award additional work to IEI."

Government Technical Representative, HUD



PRACTICE LEADER



Skanda Abeysekere, CIH, CSP

Mr. Abeysekere has ten years of experience performing safety oversight and industrial hygiene. He has performed OSHA inspections and developed corrective action to minimize injuries to employees throughout our clients' workplace. His experience also includes preparing site specific safety manuals, implementing safety programs, and conducting hazard assessments. Mr. Abeysekere has also conducted air quality evaluation, fall protection, electrical and vehicle safety, PPE evaluations, and asbestos oversight during demolition and construction operations to minimize accidents and exposure.

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