



Consider working with ISEEE to fulfill its mission to “preserve lives” by reducing workplace exposure to respirable dust and toxic gases.

If you have an interest or expertise in environmental enclosures, we invite you to join us.

Find out more about ISEEE at www.iseee.net

About Us

ISEEE is an international society of individuals and companies dedicated to reducing operator exposure to respirable particulate and toxic gases in environmentally controlled enclosures.

Contact Us

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INTERNATIONAL SOCIETY OF ENVIRONMENTAL ENCLOSURE ENGINEERS

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**International Society
of Environmental
Enclosure Engineers**

Preserving Lives and Capital

“Some of the best air quality in the world can be found in the most unlikely places!”

Choose the **ISEEE Performance Level** that best describes your working environment:

Level 1

Light to moderate dust conditions, below 3000 feet/1000 meters in altitude, max sustained winds 20 mph/32 km/h

Level 2

Moderate to heavy dust conditions, working with controlled respirable particulate i.e.. silica, asbestos, arsenic etc., operating below 6000 feet/2000 meters in altitude. max sustained winds 30 mph/48 km/h

Level 3

Moderate to very heavy dust conditions, working with controlled respirable particulate i.e.. silica, asbestos, arsenic etc., operating below 6000 feet/2000 meters in altitude. Extreme weather conditions. Max sustained winds of 40 mph/64 km/h

**Level 4
High Altitude**

Moderate to heavy dust conditions, working with controlled respirable particulate i.e. silica, asbestos, arsenic etc., operating between 6000 feet/2000 meters and 10,500 feet/3,500 meters. in altitude. Max sustained winds 30 mph/48 km/h

**Level 5
Gases and Vapors**

Moderate to heavy dust conditions, working with controlled respirable particulate i.e. silica, asbestos, arsenic etc., known toxic gases i.e.. ammonia, sulfur dioxide etc., operating below 6000 feet/2000 meters in altitude. Max sustained winds 30 mph/48 km/h



Concerned about the cost of compliance with the BGI 581 or EN474 Appendix H, or the new US OSHA silica regulation of 50 µg/m³?



ISEEE provides solutions for these problems through educational courses, in-field testing and cab certification:

- Education in Advanced Cab Theory for IH, H&S, cab engineers, manufacturers, maintenance engineers and field technicians
- In-field performance testing (ISEEE 1.002) in real time
- Performance Level Certification Audits
 - Performance Level for particulate, PL 1-3
 - Performance Level for high altitude, PL 4
 - Performance Level for dust/gas, PL 5
- OEM Cab Performance Level Certification
- ISEEE Cab Maintenance and Certification Protocol
 - Integration of interim cab inspections, certification testing, and an annual certified audit of cab performance data into the Occupational Health and Safety Management System

“ISEEE comprehensive “Best Practice” education brings common sense to solving air quality problems in new and retrofit cabs”



- **Purchasing agents:** put the ISEEE Performance Level in your tender
- **Engineers:** be empowered to engineer the cab to an objective performance level
- **Health and Safety:** protect operators by adopting the ISEEE Cab Maintenance and Certification Protocol
- **Machine Operators:** request the ISEEE Cab Maintenance and Certification Protocol for continuous operator protection
- **Maintenance engineers:** utilize ISEEE education and cab audits to align cab maintenance with Health and Safety requirements
- **Management:** align your staff with an achievable SOP that is supported by all parties
- **Machine owners:** reduce liability and enhance operator productivity through ISEEE Best Practices

ISEEE Endorsements



**ISEEE Best Practice Component
ISEEE Audit Certified
Performance Level Cab**

Ask for an ISEEE Performance Level Cab.