



# Engineered Environments (IEQ) Pty Ltd

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## INFORMATION BULLETIN - No. 01

### COMPANY PROFILE AND SERVICES OFFERED

#### An Introduction to Engineered Environments (IEQ) Pty Ltd

Engineered Environments (IEQ) Pty Ltd assists our customers in creating and maintaining a high quality indoor environment in their buildings.

Headed by one of Australia's foremost experts on the indoor environment and indoor air quality, we provide the highest standards of testing and advice. In those cases where problems are identified, EE(IEQ) can assist in mitigation and improvements.

The customer's individual needs are carefully considered in developing the assessment and improvement plans for each building.

EE(IEQ) provides all you need to create a quality indoor environment that satisfies the needs of the people who inhabit it.

#### The Integrated Approach to a Quality Indoor Environment

Using an integrated approach and providing support, co-ordination and advice through every step of the process, EE(IEQ) aims to assist customers in achieving the most appropriate, effective, economical and safe improvements to the indoor environment. This is achieved through a program of testing, diagnosis, remediation and improvement, quantification of results and on-going monitoring.

The first step in this program is testing and analysing the indoor environment. Key areas include thermal comfort, ventilation and air-conditioning, air pollutants, lighting, acoustics, compliance with Australian Standards, codes and regulations. It is also important to identify issues before they develop into serious problems. However, merely testing for problems is not enough; solutions should be carefully thought out and properly implemented.

Following testing and analysis any problems or potential problems are identified and the most appropriate, effective, economical and safe methods for improving conditions are determined.

Where remediation or improvements are necessary, it is important that these are properly co-ordinated and that the recommended solutions are correctly implemented. EE(IEQ) can manage this step of the process to ensure that it runs smoothly. We can work with maintenance contractors or suggest specialists that are appropriate to the particular issues at hand.

With the assistance of our associate company, Engineered Environments Pty Ltd, we can provide mechanical design services and project management.

Once improvements have been made, objectively quantifying the results provides evidence of better conditions and the level of success that has been achieved.

To maintain a high standard of indoor environment, an on-going program of monitoring should be implemented. This ensures early detection of any developing issues and documents the conditions in the building for future reference.

*For a Quality Indoor Environment*

## Services Offered

Testing, monitoring, solutions and advice for:

- *Indoor Air Quality*
- *Environmental Tobacco Smoke*
- *Thermal Comfort*
- *Ventilation*
- *Microbial Evaluation and Identification*
- *Legionella*
- *Indoor Acoustics*
- *Lighting*
- *Effective Solutions and Improvements*

## Contact Details

For further information on any of these topics or for an obligation-free assessment of indoor environmental issues in your building, please contact:

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