Contract R&D for Health in the Indoor Environment

We have a track record of delivering new, validated technologies that impact on indoor health.

Often described by our partners as an extension of their own in-house research departments, we have a track record of delivering new, validated technologies that impact on indoor health.

- Experts in Indoor Air Quality & Health
- Multiple-sector experience
- Laboratory, Environmental Chamber & In-field studies
- Culture of Meeting Project Milestones
- Structured Commercial Terms

Specialist research facility

When time to market of innovative & quality products is essential, the outsourcing of specialist research to competent facilities can mean the difference between success and failure.

By applying our core knowledge of how micro-organisms impact on the Health of Indoor Occupants, our expert research team of diverse backgrounds are able to apply their knowledge across multiple product sectors and industries.

Stay ahead of the innovation curve by utilizing our cutting edge measurement techniques in your technical product marketing story. Allergen data is generated using ELISA analysis.

Adding Value through Science

From Concept to Retailer shelf we have the ability to add value at multiple product life-cycle stages.

Bring us:

- An idea – we will consult on project & product design optimization;
- Multiple prototypes – we will validate core materials, formulas, & construction;
- A product pre-launch – we will provide scientific data & support for winning in the marketplace;
- A product post-launch – Reinvigoration of sales & margin through independent expertise.

State-of-the-art air & surface sampling in the Environmental Chamber.
Airmid Healthgroup is a world leading Environmental Research, Development & Testing Company, focussing on all aspects of health and air quality indoors.

Research Methodologies

Airmid Healthgroup (AHG) is a world leading Environmental Research, Development & Testing Company, focussing on all aspects of health and air quality indoors. International Standards Organisation accredited (ISO 17025), AHG has the capacity to assess products and services both in the field and at its vertically integrated Dublin facility.

Combining molecular biology with state-of-the-art air sampling and particle counting in a highly sophisticated AC-1 chamber and adjacent microbiology facilities, AHG specialises in measuring both surface and airborne bacteria, molds, allergens, viruses, and other toxic ultrafine particles.

By combining molecular biology with state-of-the-art air sampling and particle counting, we literally give your product a DNA footprint! Data generated in this manner has a vastly greater degree of sensitivity and specificity than any that relies on conventional culture techniques.

Study Dissemination, Media & Public Relations

An environmental & health assessment of innovative products is likely to generate data that is publishable given the high relevance of the topic. Should this be appropriate and desired by our clients, airmid healthgroup will assist in research dissemination through relevant media streams, such as scientific journals, industry publications or general interest media.

Our test duct rig system (ASHRAE 52.2 modified) attached to a large AHAM type chamber allows for the assessment of either in-duct or in sequence product performance

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