EDIAQI

Evidence Driven Indoor Air Quality Improvement

Increasing knowledge and awareness about the emerging threats of indoor air quality pollution to help promote healthy living environments.

The challenges

POLLUTION EXPOSURE
Increased exposure to indoor air pollutants.

HEALTH THREATS
Increased risk of early-life respiratory diseases.

KNOWLEDGE GAP
Limited understanding of indoor air quality pollutant sources, concentrations and monitoring strategies.

WEAK LEGISLATIVE FRAMEWORK
Lack of standardised guidelines across European Union countries.

The EDIAQI response

- Develop and deploy low cost/user-friendly indoor air quality monitoring solutions.
- Collect data on and characterise indoor air pollutants.
- Understand associations between indoor air pollution and early-life disease.
- Support policymakers in reviewing standards and regulatory measures.
- Provide science-based evidence to support the Zero-Pollution Action Plan of the European Green Deal.

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