



香港室內空氣協會
HONG KONG
INDOOR AIR QUALITY
ASSOCIATION

**A brief guide to
Hong Kong Indoor Air
Quality Association
(HKIAQA)**

About us

The Hong Kong Indoor Air Quality Association (HKIAQA) was established in 2002 and gather the local IAQ service/ product suppliers to work closely with Authority to promote good indoor air quality in Hong Kong.

HKIAQA is a non-profit organization and this is open to anyone with an interest in IAQ. Current members come from a diverse ranges of professions, including Testing Laboratory, Environmental Consultants, HVAC engineering design and many others in related fields.

HKIAQA Objective

Upon stepping into the second decade, the Association will further enhance the role and operation, in order to achieve the following objectives:

- To establish and maintain a code of professional conduct in the aspect of indoor air quality control
- To enhance and promote the credibility of Indoor air quality control to service and/ or product providers in HKSAR and its adjacent regions
- To give advice, views or opinion to service and/ or product providers to expedite the development of the indoor air quality industry in the HKSAR.
- To promote the interest of the general public in indoor environmental protection by organizing, conducting and carrying out conferences, seminars, meetings or discussions among the researchers, scholars, service and/ or product providers and the general public at any place or places within the HKSAR and its adjacent regions
- To strength the co-operation, communications, exchange of ideas and opinion between the local and overseas



Why IAQ is important?

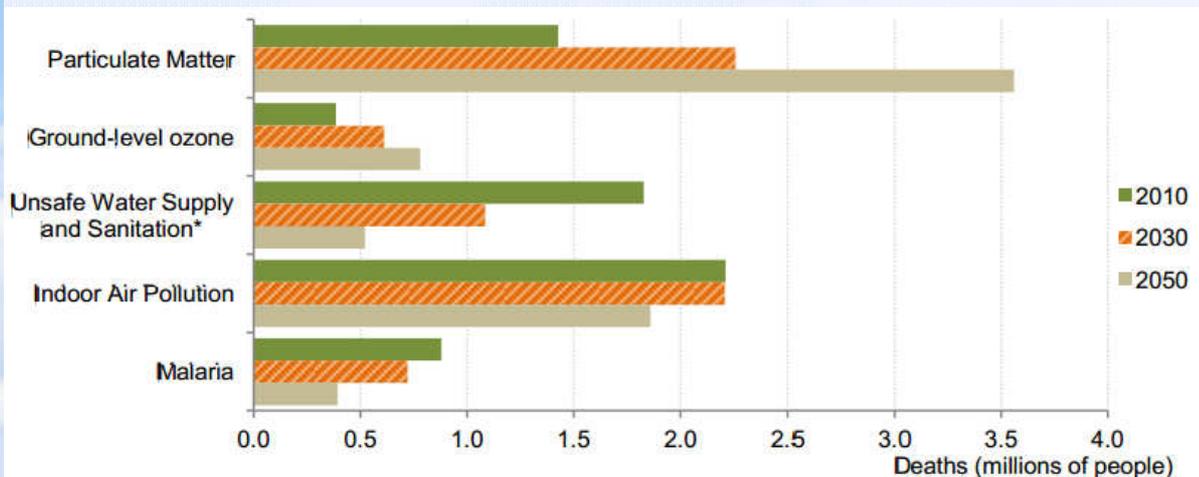
Most of our exposure to environmental pollutants occurs by breathing the air indoors. These pollutants come from activities, products and materials we use everyday. The air in our homes, schools and offices can be 2 to 5 times more polluted, and in some cases 100 times more polluted, than outdoor air.

Poor IAQ can lead to discomfort, ill health (e.g. headache, itchy eyes, respiratory difficulties, skin irritation, nausea and fatigue), and in workplace, absenteeism and lower productivity. Children, early and those with existing respiratory or heart disease are more susceptible to effects of poor indoor air quality.

Good indoor air quality can bring comfort to people. For example, increasing fresh air ventilation and removing the source pollutants and improved students academic performance.¹

Indoor Air Pollution in 2050?

Regarding to The Organization for Economic Co-operation and Development (OECD) Environmental Outlook to 2050, air pollution is set to become the world's top environmental cause of premature mortality. More than 6 million of people will be killed by air pollution per year by mid-century.²



* Note: Child mortality only

Source: OECD Environmental Outlook Baseline; output from IMAGE suite of models. 2012 March

¹ Schneider, M. "Public school facilities and teaching: Washington, DC and Chicago." 21st Century School Fund, Washington, D.C., 2002

² OECD Environmental Outlook to 2050: The Consequence of Inaction Highlight, OECD Mar 2012

Past Event

In the past decade, IAQA had been organizing a few different seminars and joining Eco Expo Asia- International Trade Fair on Environmental Protection to exchange green tips and keep in touch with global Eco business partners.



Come and Join us now!

If you would like to..

- Establish the strength of IAQ assessment, HVAC engineering design and air purification in Hong Kong;
- Achieve an IAQ knowledge centre for exchange of technical;
- Form a business platform to gather IAQ service/ product users to meet local suppliers;

Please email at info@hkiaqa.org for further information.

