

AIR QUALITY

IN THE BUILT ENVIRONMENT

Solutions for stakeholders:

Citizen



Choose clean energy for power and transportation, and improve energy efficiency as far as possible



Improve home building quality and avoid unhealthy chemicals in furnishings – choose low-VOC options



Ensure good ventilation strategy for fresh air access



Consider investing in an indoor air quality monitor



Engage your facilities management team and/or landlord to provide better air quality for tenants and occupiers

Business



Choose clean energy for power and transportation, and improve energy efficiency as far as possible



Maintain good indoor air quality with healthy materials, ventilation strategy and use realtime monitoring



Prioritise responsible sourcing for buildings – prioritise local, ethical and recycled materials with no (or low) VOC concentrations



Support sustainable finance initiatives for green buildings, particularly microfinancing schemes in developing nations

Government



Invest in clean energy, decarbonisation of national grid and support decentralised renewable energy networks in rural locations



Promote energy efficiency by raising building standards and support retrofit programmes



Monitor outdoor air quality, publicly disclose data and encourage monitoring in high occupancy areas



Incentivise safest and most sustainable methods of construction



Implement national standards for building ventilation and IAQ

Find out more at: worldgbc.org/clean-air-buildings