

Experts gather in Singapore to discuss healthcare emissions cut

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A new coalition of Asia-Pacific countries, backed by WHO



Globally, 5% of total climate emissions come from the healthcare sector, contributing to the ever-mounting global threat of climate change. To address this specific challenge, the World Health Organization (WHO) Western Pacific Regional Office and the Centre for Sustainable Medicine at the National University of Singapore convened representatives from more than 20 Asia-Pacific countries to chart a roadmap to transform the region's healthcare systems to adapt to the changing climate, lower their carbon emissions, and become more environmentally sustainable.

The Inaugural Western Pacific Action Forum on Climate-Resilient and Sustainable Health Systems spotlighted the urgent need to invest in climate-resilient and low-carbon health systems – a win-win strategy that helps protect lives, strengthens national preparedness against multiple hazards, and reduces costs through sustainable and efficient measures.

Climate-resilient health systems reduce vulnerability to extreme weather events, natural hazards, disease outbreaks and compound crises. Most health system carbon emissions stem from supply chain activities. Measuring baseline emissions can generate efficiency and savings that may be reinvested to protect health. Integrated approaches not only improve health outcomes but also support national climate and development goals.

The WHO Western Pacific Regional Office, through its Asia-Pacific Centre for Environment and Health, is working with Member States to strengthen and expand the global Alliance for Transformative Action on Climate and Health (ATACH). Malaysia recently became the eleventh country in the Region to join ATACH, swiftly followed by the Cook Islands as the twelfth, reinforcing regional momentum.

Countries participating in the Forum are:

Australia, Brunei Darussalam, Cambodia, China, Cook Islands, Fiji, Indonesia, Japan, Kiribati, Lao People's Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, New Zealand, Palau, Papua New Guinea, Philippines, Singapore, Solomon Islands, Tonga, Tuvalu, Vanuatu and Viet Nam.