



Sophia Hamblin Wang

Sophia Hamblin Wang is the Co-Founder & Chief Operating Officer of MCI Carbon (MCI), an Australian clean technology company transforming CO₂ emissions into building materials and industrial products for the circular economy. Recognised as a World Economic Forum Young Global Leader and Member of the Asia Society, Sophia is a graduate from Harvard University's Executive Education program

Sophia showcased MCI's groundbreaking technology at COP26, securing 1st place in the Net Zero Technology Centre Pitch Battle. Committed to global climate action, she co-founded CO₂ Value Australia, is a member of the Australian Capital Territory Climate Change Council, and serves on the board of the Climate Ready Initiative.

Sophia's insights have been featured in major outlets such as Forbes, The New York Times, Time Magazine, TEDx, and the Australian Financial Review. She has represented Australia at the 2020 and 2023 WEF Annual Meetings and the UN Youth Climate Summit, and was an Australian Delegate at the Global Entrepreneurship Summit in India (2017).

Sophia is a Global Shapers Alumni, recipient of an Australian Red Cross long-service medal, and was awarded the Order of Australia Student Citizenship Award for her contributions to sustainability, diversity, and social inclusion.