

Manu is a climate and energy expert and works on the efficient allocation of risks and well-functioning markets to drive the energy transition. He has a keen interest in leveraging actuarial and risk science, and big data techniques to improve governance and deepen markets. His current research interests lie at the intersection of development policy, finance, technology, and institutions.

At The Council, Manu's work involves designing market-transformative insurance products, restructuring regulatory and commercial contracts, and electricity markets to de-risk and advance renewables. He is currently assessing risks in emerging economies in Asia and Africa, and developing means of advancing regulatory ease in the renewable energy sector. Manu closely monitors the non-UNFCCC negotiations on emissions due to international transport and leads The Council's work on international aviation emissions. He also closely monitors Indo-US energy and climate diplomacy, and frequently participates in Indo-US Track II and 1.5 dialogues.

In the past, Manu worked with Mu-Sigma, where he advised clients on the design and of marketing campaigns, and at Futures First, as a trader in international oil and gas markets. Manu has also worked with Seva Mandir, a grass-roots development organisation in Udaipur. At Seva Mandir, he led the Natural Resources Management programme in more than 300 villages.

Manu is a graduate in Mechanical Engineering from Thapar University, Patiala. He has cleared all three levels of the CFA exam, and is waiting for CFA charter from the CFA Institute, USA. In the past, he has also co-run three episodes of a collaborative platform called Parivartan Stories in Delhi.

He has been actively involved with the Women in Sustainability initiative at The Council since its inception.