



Muhammad Arif Goheer (Pakistan)

Member, Supervisory Body of the Article 6.4 Mechanism

Mr. Arif Goheer is the Executive Director of the Global Climate Change Impact Studies Centre (GCISC), Islamabad, Pakistan's premier climate research institution and the scientific arm of the Ministry of Climate Change and Environmental Coordination. With over 25 years of professional experience, he is internationally recognized for his expertise in climate change science and policy, climate governance, adaptation and mitigation, and sustainable development.

His interdisciplinary expertise spans climate impact assessment, agriculture, water and food security, greenhouse gas (GHG) inventories, measurement, reporting and verification (MRV) systems, carbon markets, and the Enhanced Transparency Framework (ETF) under the Paris Agreement. He has played a central role in strengthening Pakistan's national climate policy and institutional frameworks in alignment with UNFCCC requirements and global best practices.

Mr. Goheer has led and coordinated the preparation of key national climate reports and strategic documents, including National Communications, Biennial Update Reports (BURs), Biennial Transparency Reports (BTRs), Nationally Determined Contributions (NDCs), Forest Reference Emission Levels (FRELs), National Adaptation Plan (NAP), Pakistan Policy Guidelines for Trading in Carbon Markets, and long-term low-emission development strategies. His work has strengthened Pakistan's climate transparency architecture and evidence-based policymaking systems.

He has represented Pakistan in the UNFCCC process for over a decade, contributing across negotiation streams including mitigation, adaptation, transparency, agriculture, global stocktake, response measures, technology development and transfer, capacity-building, and Article 6. He has served as Chair and Member of the UNFCCC Consultative Group of Experts (CGE) and contributes to several international scientific and technical bodies, including the UNFCCC Technology Executive Committee (TEC), the Asia-Pacific Network (APN) Scientific Planning Group, the UNESCAP Technical Expert Group, the IPCC Emission Factor Database Editorial Board, and as a Lead Author for the IPCC Seventh Assessment Report (AR7).

He has authored over 100 peer-reviewed scientific publications, technical reports, and policy papers covering climate change, agriculture, water resources, health, climate commitment challenges, carbon market challenges, and sustainable development. His international academic affiliations include fellowships at the International Institute for Applied Systems Analysis (IIASA), Austria, and the Australian National University. He has also contributed to the World Meteorological Organization (WMO) Expert Team on Agricultural Meteorology.

He has worked extensively with UNFCCC, IPCC, UNEP, FAO, WMO, ICIMOD, and other multilateral organizations, supporting the advancement of climate science, policy integration, and international cooperation for transformative climate action.