



PROFESSIONAL PROFILE

Over 12 years of experience leading innovative projects in carbon offsets, sustainability, bioenergy, and climate change. Currently advises on policies related to Carbon markets and Sustainability Strategy at Viresco Solutions Inc.

MD SAYEED UR RAHMAN MAHADI

Director, Membership, ABEAC

EDUCATION

M.Sc. Renewable Energy Technology

University of Dhaka

B.Sc. Mechanical Engineering

KUET, Bangladesh

Green Industry Summer Course

UNIDO & Central European University

ISO 14064 Greenhouse Gas Course

University of Toronto

PROFESSIONAL CERTIFICATIONS

Certified ISO 9001:2015 QMS, ISO 45001:2018 OHSMS, and ISO 14001:2015 EMS.

KEY EXPERTISE & EXPERIENCE

- **Carbon Markets:** Expert in Greenhouse Gas Accounting, Reporting, and End-to-End Carbon Roadmapping strategy development.
- **Project Leadership:** Extensive experience in scoping, feasibility studies, baseline assessments, and protocol development.
- **Global Impact:** Managed multi-million dollar projects funded by Fortune 500 companies and international agencies like UNICEF and USAID.
- **Sustainable Agriculture:** Specialized in Nature-based solutions and coordinating technical workshops for public and private sector contracts.
- **Research & Publications:** Published findings in IEEE Xplore, MDPI, and American Institute of Physics (AIP).
- **International Collaboration:** Worked across USA, Canada, Europe, Bangladesh, Nepal, and Kenya with organizations like GIZ and the Bill & Melinda Gates Foundation.