

BRIEF PROFILE



Name: Dr. Madhab Chandra Jena	
Status: Team Member Expert	
Particulars	Description
a. Subject	Industry Specialist, Researcher, Safety Expert, Trainer
b. Domain	Multiple Plant Management, Heading Production & Operations, Plant Optimization, Environment Impact
c. Specialization	EHS, quality management, P&L, Planning, Budgeting, Strategy, Team management, Lean Six-Sigma, Compliance, ESG
d. Experience	21 years
e. Career	ACC Ltd (Holcim) Asst Engr Jul 2003 – Nov 2008 Kalyanpur Cement (Holcim) Chief Engineer Nov 2008-Mar 2012 ITC Ltd Head Plant Operations & Tech Head of 4 Plants Apr 2012 – Apr 21 Everest Industries Ltd.: Plant Head: Apr 2021 – Jul 24 Ricron Panels Pvt Ltd. Chief Operating Officer : Aug 24-
f. Highlights	PLANT Location, layout and installation: A case study on cement plant Optimization of Solar power plant, a case study on 400 KW solar plant in ITC LTD Munger. Environmental impact of cement plants and sustainability initiatives to mitigate the impacts. 6 Sigma Green Belt +10 Patents +20 research papers in Springer, Wiley, Taylor Francis, Elsevier etc Author of 5 Books Editorial board/Advisory board member: In 9 journals
g. Credentials	PhD. Sustainable Energy and Environment (Mech. Engg.) BPUT, Odisha B.E. In Electrical Engg. Institution of Engineers (INDIA) Kolkata M-tech in Mechanical (Production Engineering) REC, Bhubaneswar MBA In Production Management Engineering) AIHE, Patna B.E. In Mechanical Engg. Institution of Engineers (INDIA) Kolkata Certifications Certified Energy Manager+ Certified Energy Auditor (BEE, Govt. of India) +certified Lead Auditor (ISO 14001) + certified internal auditor, OHSAS 18001/ISO 45001, ISO 22001, BRC & SA-800 +Certified Machinery Safety Expert(CMSE)+