BRIEF PROFILE OF RAJENDRA KUNWAR

Rajendra Kunwar, a Chemical Engineering professional, has extensive experience of over three decades in plant operation, business conceptualization, design, engineering, technology sourcing, product development and troubleshooting of **Alumina refineries in India and abroad**. Additionally, he has vast experience in process design calculations, feasibility study, techno-economic evaluation of projects, detailed engineering, tender negotiations and erection supervision including testing and commissioning of plants in India and abroad. His capabilities include thorough knowledge of safety, environmental and other statutory requirements in execution and operation of plants.

He has remarkable contribution in following operative Alumina Plants-

1. Expansion, product development and modernization of SBCC Special ATH Plant, Ho Chi Minh city, Vietnam.
2. Modernization & expansion of MALCO Alumina Plant Metturdam, Tamil Nadu, India.
3. Efficiency improvements and product development at HINDALCO Muri, Ranchi, India.
4. Streamlining Hydrate precipitation circuit of HINDALCO Belgaum, Karnataka, India.
5. Development of special grades of hydrate and alumina in India and abroad.

He has held **key positions in INDAL, MECON and JSW group of companies in various capacities.** Presently, He is the Principal Consultant – Engineering in **CETI Enterprises** operating out of Gurugram, **India.** He has received many awards and recognitions at local, national and international forums.

He has conducted **On-Site training programs on Bauxite, Alumina Tri-Hydrate (ATH) and Calcined Alumina for middle and senior level professionals of Balco, Malco, Maa Kudargarhi Alumina, Hindalco Muri and Utkal Alumina International Rayagada in India and SBCC Ho Chi Minh City, Vietnam.** He has conducted many **Online training programs to Alumina professionals of Hindalco Industries under "Train the Trainers" program through their Hindalco Technical University Mumbai, India.** He has trained **500+ Bayer professionals** till now.

He has published a book on **"A complete Guide to Alumina Technology – Process Design & Engineering"**. The content of the book has been appreciated by many Alumina Experts across the globe.

He regularly writes technical articles pertaining to design, engineering, execution, testing, commissioning, efficiency enhancements, troubleshooting and debottlenecking aspects of projects

on bauxite, hydrate (ATH) and alumina published on the technical blog at **https://bauxite2aluminium.blogspot.com.** He has published over **315 technical papers** (**Including over 50 articles under Bayer Process Masterclass, BM-001... Series**) on this blog which have been read by **over 3,20, 000 professionals across the globe**.

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