

Balasubramanyam Venkatesan

Current Designation: Former Director (Production) of National Aluminium Company (NALCO). Presently Advisor (SPG) in AM Green (India)

Yrs of experience: 36 years in NALCO. Six months in AMGreen.

Area of specialization & Core competencies:**Period Dec-1984 to May-2012:**

Twenty-Eight years of experience in Aluminium Smelter (AP-18 technology). Specializing in Pot Line operations including Pot Start up, pot operations, monitoring pot health, meeting production target with targeted specific consumptions, improvements in process, trouble shooting. Commissioning and operation of pot line Fume Treatment Plants, Alumina handling Systems. Operations of Carbon Area -GAP, Bake Oven and Rodding Shop. Performed also as Group GM (Smelter) -Unit Head. Role of Factory manager- Statutorily responsible for safety, Health and Environment. Other areas of experience are Technology Selection & Amperage Ramp-up project, ISO and Risk management.

Period May-2012 to Jan-2014:

Heading Alumina Refinery Operations as Group GM(AR) -Unit Head. AP technology. Role of Factory manager- Statutorily responsible for Safety, Health and Environment. Improvements in process and operations. Risk management. ISO activities.

Period Jan-2014 to Dec-2014:

Executive Director (Production) in Corporate Office. Heading the total production of Nalco, including Bauxite Mines, Alumina Refinery, Captive Power Plant and Smelter.

Period Jan-2015 to Nov-2020:

Director (Production) of Nalco. Responsible for all the production units- Mines, Alumina Refinery, Captive Power Plant and Smelter. Performed the statutory roles of Mines Owner, Occupier of all the production units. Nalco full time Board member as a Functional Director. Held additional charge of Director (Finance) from Feb-2020 to Nov-2020.

Period Jun-2025 till date.:

Advisor (SPG) AMGreen India. For Aluminium Smelter, Alumina Refinery and Bauxite mine projects: Technology selection, estimate, plot plan, production facilities and infra structure identification, sourcing of raw materials, equipment, identification of risk, safety & environment factors. Manpower requirement and organization.