

Partnering for Success: One of India's Largest Personal Care Product Manufacturer



Client Profile

India's leading manufacturer of Natural ingredient-based Cosmetics and Personal Care Products with a nation-wide manufacturing base.

Engagement Brief

Design, Installation & Commissioning of Complete end to end Automation and Reporting Package for two of their largest plants in Northeast and Maharashtra.



Solution Construct

Greenwave implemented end to end Automation Solution comprising of Rockwell's CompactLogix Based Control Systems along with PowerFlex 500 Series Drives for the Batching and Manufacturing Section for the entire product portfolio. The automation infrastructure was seamlessly integrated with the plant wide SCADA system and Green 360 Reporting application. Greenwave's Personal Care Automation Library Components were implemented across all product lines. The Solution offered the client a seamless experience of operations, process, and quality compliance requirements. Both factories are covered under Greenwave's Wecare after sales support services which ensure uptime and full functionality for their critical automation infrastructure

- Smart Batch and Recipe' Management
- Seamless Integration with Tank Farm Management System
- IP Everywhere based seamless access to Layer 2 infrastructure
- Utility Consumption Analysis
- Electronic Batch Report
- Production & Yield Analysis