



PRABAKAR S. NAIR

HRD Corp Accredited Trainer

MANUFACTURING CONSULTANT



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PROFILE

With over three decades of leadership and technical expertise, Prabakar Sathukutty brings unparalleled insights into driving business growth, operational efficiency, and innovation. As a certified trainer with vast global exposure, he specializes in delivering impactful training programs tailored to the needs of dynamic organizations.

CAREER HIGHLIGHTS

- **HRD Corp Accredited Trainer - Trainer ID 42217.**
- Electrical Engineering Graduate - UTM Year 1992
- Travelled extensively, managed multi-sites/cultural organizations
- Based in Ho Chi Minh City Vietnam for 5 years
- Worked at major semiconductor and FMCG companies

KEY FOCUS AREAS

- **Operational Excellence:** Mastery in 5S implementation, Lean Manufacturing, and productivity enhancement
- **New Product Introduction & Development:** Proven expertise in launching complex products across global markets, using frameworks like APQP and Phase Gate
- **Root Cause Analysis & Problem-Solving:** Comprehensive approach to identifying and mitigating challenges in production and operations
- **Project Management:** PMP-trained professional skilled in strategic planning, risk management, and cross-functional leadership
- **Business Unit Management:** Deep understanding of P&L management, resource optimization, and stakeholder collaboration

Manufacturing Consultant & Trainer

With extensive experience in manufacturing consulting and professional training, I specialize in **New Product Development (NPD)** and **Program Management (PM)** to drive innovation, efficiency, and market success. I help organizations streamline their product development processes, optimize resource utilization, and implement best practices to achieve operational excellence.

Expertise & Services:

- **New Product Development (NPD):** Guiding businesses through the entire product lifecycle, from ideation to commercialization, ensuring cost-effectiveness and quality.
- **Program & Project Management:** Implementing structured methodologies such as Agile, Stage-Gate, and Lean principles to manage complex projects efficiently.
- **Process Optimization:** Identifying bottlenecks and implementing Lean Manufacturing, Six Sigma, and Continuous Improvement strategies for enhanced productivity.
- **Training & Workshops:** Conducting hands-on training programs for professionals in product development, project management, manufacturing best practices, Root Cause Analysis, Autonomous Maintenance, Preventive Maintenance, 5S Practices.
- **Supplier & Stakeholder Management:** Enhancing collaboration with suppliers, vendors, and cross-functional teams to improve project outcomes and reduce risks.
- **Regulatory Compliance & Risk Management:** Ensuring adherence to industry standards, safety regulations, and quality requirements for sustainable operations.

Value Proposition:

I empower organizations to bring innovative products to market faster, reduce development costs, and enhance project execution with proven methodologies. My expertise in **aligning cross-functional teams, mitigating risks, and fostering a culture of continuous improvement** leads to increased efficiency and competitive advantage.

Industries Served:

- Semiconductor, Automotive & Contract Manufacturing – Various Positions
- Fast Moving Consumer Goods (FMCG) - Regional Engineering Lead