

Trainer Profile

NAME : Narayanan Doraisamy

ACADEMIC QUALIFICATION RECOGNITION : BSc (Zoology) University of Madras 1972
: Directory of National Industry Experts (DPIN) (Integrated Logistics Services) 2015

TRAINER CERTIFICATIONS : Certified Motorola Instructor 1989
: Certified Project Management Instructor 1991
: Certified assessor for RPEL by IoSCM UK 2013
: PSBM Certified Trainer (HRDF TTT/11783) 2015
: JPK Certified Trainer for SLDN program 2015



Have more than 25 years of managerial experience in the semiconductor industry. Major focus has been dealing with manufacturing of Semiconductor products dealing with Production, Manufacturing Shop floor control, Planning, Logistics, Productivity Improvements, Teaming, Warehousing, Inventory Management, Continuous Improvement, Total Productive Maintenance (TPM) and Project Management.

PSBM (HRDF TTT/11783) certified trainer and have developed numerous training modules in enhanced warehousing, inventory management, Production Planning and Control programs and have conducted numerous classes at level 5 certificate levels for public programs and for companies such as First Solar (Kulim) Petronas, Karangraf, MISC, Amkor Technologies.

Certified assessor for the Institute of Supply Chain Management (IoSCM UK) for Recognition of Achievement and Recognition of Prior Experiential Learning (RPEL) programs. This is a Technical Vocational Education Training (TVET) program to recognize the knowledge, years of industrial experience and skill sets of the working adult and award vocational diplomas. Have successfully assessed and certified more than 150 candidates from 2013 with funding from HRDF.

As an Executive Director in MEM Consulting Group, was responsible for the execution of projects to support the customers' requirements. Able to plan, schedule and execute ISO 9001, QS 9000 and TS 16949 system and manufacturing audits of subcontract Assembly and Test service providers on behalf of the clients. Visited numerous factories in Philippines, China and Taiwan to conduct the audits and support new product introductions (NPI).

As the Materials Manager and later as the Supply Chain Manager for a startup sub contract manufacturing company, responsible for the full spectrum of the functions in Planning, Production Control, Warehousing, Inventory optimization, Import, Export and Purchasing departments. Developed and created Policies, Standard Operating procedures and new process to improve efficiency and reduce costs.

Worked in Motorola Semiconductor Product Sector as a Production Supervisor in 1979 and grew to the position of Warehouse Manager and Global Panning Systems Champion. Was responsible to manage the Motorola Malaysia Piece part and Dice warehouses with a total inventory of more than 20,000 parts numbers worth more than US \$ 200 million.

Was the Motorola Malaysia representative in Global Cross functional Project team to implement SAP R1. Relocated to Austin Texas for 2 years to support the project. Appointed as the sole representative to represent all the manufacturing facilities in Asia Pacific from Malaysia, Japan, China, Philippines, Taiwan Scotland and Korea. Successfully implemented the SAP system in all Motorola facilities in 1996.

Implemented Manufacturing Shop floor control (BEST VISION) in all Motorola factories and Motorola Subcontract houses in United States, Asia Pacific Region and Britain.