



TEST TECHNICAL PROGRAM MANAGER

Company Introduction

Supply Chain Resources Group (SCRG) is a leading global expert in optimizing contract manufacturing processes by specializing in comprehensive, talent-led solutions that help our customers streamline operations, maximize efficiencies, and unlock the full potential of offshore markets. With over 15 years of proven expertise, our team understands the complexities involved in offshore manufacturing and global supply chains.

Our expansive global network consists of the best-in-class supply chain resources, providing invaluable in-country and in-factory support. We further enhance our offerings with additional services, including project management and quality control.

We also offer supplier selection service with a comprehensive and multi-faceted approach that includes background checks, site visits, assessments of facilities and processes, and quality control evaluations to ensure supplier suitability.

Role Description

- As a Test Technical Program Manager, you will be managing the operations side of projects from initial build through to ramp. You will be the cornerstone of operations communication with cross-functional teams in the development of new products. You are well versed in CM/JDM (Contract Manufacturer/Joint Development Manufacturer) manufacturing environments and will lead a team of seasoned professionals to ensure products are designed and built to customer's high standards. You will be able to operate effectively in a fast-paced and dynamic environment, as you work with teams to solve problems that gate production line operations.

Job Description

- Manage factory test stations from concept to sustaining, Test TPM is the contact to internal and external teams (CM/Fixture vendors), manages overall test readiness, risks, and communication to cross-functional teams.
- Develop test strategy and optimize the test processes across the entire production line from SMT, sub-assembly and FATP (Final Assembly, Test, Packout)

Supply Chain Resources Group Vietnam Co., Ltd

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- Drive yield, retest, and test issues for test lines.
- Work with CM/JDM on test related procedures, test fixtures readiness, cycle time, and line balance. Manage schedules and plan for all test engineering deliverables (data collection features/solutions, test framework software drops, fixture bring-up, fixture qualification, ongoing audits, etc.)
- Collaborate with suppliers and engineering teams in developing and improving test coverage including assessment of process flow, equipment/ fixture designs, process controls, implementation schedules and validation plans prior to any Engineering build.

Minimum Qualifications

- Bachelor's degree in electrical engineering (EE) or Computer Science (CS) or equivalent practical experience.
- 4 years of relevant work experience, including 2 years of industry experience.

Required Qualifications

- MS degree in Engineering with 8 years of experience in Manufacturing Test and Program Management.
- Direct experience of managing cross-functional teams and working with international CM/JDM partners to mass produce consumer electronics products.
- Experienced in hardware test debug, troubleshooting, capEx optimization and failure analysis investigation.
- Excellent communication skill, inspires the team with simplicity and clarity and shares critical updates effectively.
- Good command of English, ability to communicate in Chinese is an advantage.
- Ability to translate data into actionable insights, strategies and plans.

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