



Ingenious Quality Ltd. Company Overview

Trevor Gainey PhD CPhys FCMI

Origins

- ❑ Trevor Gainey has been in the electronics industry for well over 25 years working in the UK and USA
- ❑ His experience covers engineering and quality management in
 - Hybrid assembly including optical modules
 - IC Packaging, interconnect and surface mount technology
 - Wafer fabrication including micro-machined devices
- ❑ Industrial experience covers, Telecommunications, Automotive, Industrial, Consumer and Mil/Aero markets

The company

- ❑ Ingenious Quality Ltd. was founded in 2005 to provide consultancy to high technology companies in UK & Europe
- ❑ Client base is mainly electronic companies although we have also supported Power Generation and other high technology and intellectual property businesses
- ❑ Offices in Hampshire and Cambridgeshire, UK

Services

□ Quality management

- Customer quality – RMA/FA and specification negotiation
- Internal and supplier audit
- Customer communications and customer satisfaction
- Product qualification to JEDEC and AEC standards
- Attainment of certification to ISO9001 standards
- Assistance with compliance to ISO/TS16949
- Continual improvement training and product improvement initiatives
- Corporate social responsibility evaluation

- Environmental management
 - Implementing Environmental Management Systems
 - Analysis of products to RoHS, REACH and other regulations
 - Compliance with WEEE directive and other waste management
 - Reviews against UK and other environmental legislation
 - Internal audit, Aspects and Impacts analysis
 - Attainment of certification to ISO14001 and EMAS standards

Services

- Health and Safety management
 - Understanding basic legal requirements
 - Implementing H&S management systems
 - Risk assessment and internal audit
 - Assistance with certification to ISO18001 standard

- Business Continuity management
 - Implementing Business Continuity management systems
 - Business Risk analysis and planning
 - Assistance with certification to BS25999 standard

Services

- Operations, Facilities and Engineering management
 - Assembly engineering
 - Product development and improvement
 - Subcontractor management
 - Subcontractor audit
 - Development planning and change management
 - Quality improvement training
 - Internal auditor training

Further information

- For further information
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