

## CV - Bayu Darmawan

### Personal data

Name: Bayu Darmawan  
 Born On: 28<sup>th</sup> Aug 1966  
 Nationality: Indonesia (Singapore PR)  
 Languages known: English / Malay  
 (read/write/speak)

Contact detail: darmawan\_bayu@singnet.com.sg (email)

### Education

No.	Qualification	Discipline	Year of passing	University
1	Master of Engineering	Quality Management	1996	Royal Melbourne Institute of Technology, Australia
2	Bachelor of Engineering	Geology	1994	Bandung Institute of Technology, Indonesia

No	Qualification	Key contents of the curriculum during this education
1	Quality Management	Total Quality Management – Principles & Tools, Statistical Quality Control, Quality Control Techniques, Quality Improvement Strategies, Design of Quality Systems, Organizational Change for Quality, Management of Quality Systems, Cases in Total Quality Management, Research Investigation and Analysis, Quality Management Interfaces Project : Design and Implementation of Quality Improvement Strategies in Service Sector – Cost and Benefit Analysis
2	Geology	Basic Chemistry, Physical Chemistry, Analytical Chemistry, General Geochemistry, Environmental Science, Exploration Geochemistry, Petroleum Geochemistry, Optical Mineralogy, General Physics, Surveying, Basic Geology, Crystallography and Mineralogy, Engineering Geology, Volcanology, Mineral Deposit, Sedimentology, Optical Mineralogy, Petroleum Geology, Exploration Geophysics, Petrography, Paleontology, Geomorphology and Photogeology, Structural Geology, General Geophysics. Project: Analysis of Geological Structure Using Seismic Interpretation of Karang Sambung Area

### Certificates

No	Course title	Year of passing	Course Registered with
1	R4.5 to R5.0 Measurements Delta Course	January 2013	QuEST Forum
2	GD 211 Training Course	February 2012	US FDA
3	Energy Management System (ISO 50001) Lead Auditor Training Course	March 2011	BSI Group Singapore Pte Ltd
4	R4.0 to R4.5 Measurements Delta Course	October 2011	QuEST Forum

5	Recorded Webinar – TL 9000	April 2011	BSI Group America
6	Healthcare Assessor Training	February 2011	BSI Learning Management System
7	OHSAS 18001:2007 Transition Course	November 2009	BSI Group Singapore Pte Ltd
8	ISO 9001:2008 Transition Course	January 2009	BSI Group Singapore Pte Ltd
9	Overview of ISO 14971:2007 - Application of Risk Management to Medical Devices	August 2008	BSI Learning Management System
10	Medical Device Refresher Training	January 2008	BSI Learning Management System
11	TL 9000 Release 3.5 to 4.0 Measurement Delta Training Course	April 2007	QuEST Forum
12	TL 9000 3.0 to 4.0 Requirements Delta e-Learning Course	January 2007	QuEST Forum
13	RoHS / QC 080000 Awareness Training	January 2007	BSI Management Systems
14	IEMA Approved Advanced EMS Auditor Course	April 2006	BSI Management Systems
15	HACCP Training Course	Sep-Oct 2005	FoodNet Consultants
16	Auditing TL 9000 R3.5 Measurements for Registrar Course	April 2005	Excel Partnership, Inc.
17	Implementation of ISO 13485:2003 Training Course	April 2005	BSI Management Systems
18	TL 9000 Quality Management System Auditing (Release 3.0/3.5)	August 2004	Excel Partnership, Inc.
19	ISO 9001:2000 Transition Training Course	October 2002	BSI Training Services
20	OHSAS 18001 Advanced Lead Auditor Training Course	March 2002	SGS ICS
21	Training for the Trainer	March 2002	AIMS Consultants
22	ISO 9001:2000 Transition Training Course	March 2001	SGS ICS
23	ISO 9001 Lead Auditor Course	October 2000	SGS ICS
24	Indonesia Environmental Legal Requirements Course	October 1999	Bapeda - IDPS
25	ISO 14001 Aspect Training	August 1999	Yokogawa
26	Internal Quality Auditing Training	August 1998	Neville-Clarke
27	ISO Documentation and Implementation Training	August 1998	Superb HRD Consultants Pte Ltd
28	QMS Training Course	July 1998	Yokogawa

## Working experience – Current

Employer: Antris Management Solutions

Position: 3<sup>rd</sup> Party Auditor / Management System Consultant

Period: November 2010 till Present

Responsibilities and tasks:

- Provide ISO management systems' consultancy and training

- Represent Certification Body to conduct management systems audits at companies of various manufacturing and service sectors based on ISO 9001, ISO 14001, ISO 50001, OHSAS 18001, TL 9000, ISO 13485, GDPMDS and PAS 99 standards

Following projects were completed:

- Provide consultancy on ISO 9001, ISO 13485, ISO 14001, OHSAS 18001 and GDPMDS projects in various industries, such as metal stamping house, chemical production, plastics injection manufacturing company, electronics assembly company, marine automation & process automation systems company, non-active implantable & dental devices trading company

Any specific tasks handled:

Product familiarization:

Mechanical components, chemicals, metal parts, marine automation & process automation systems, transportation and logistics, medical devices

## Working experience – Previous 1

Employer: BSI Group Singapore Pte Ltd

Last Position: Operations Director

Period: June 2002 - October 2010

Responsibilities and tasks:

- Ensured effective and efficient operations and service delivery for the business in South East Asia countries. Manages team of Assessors and Customer Service Officers and ultimately responsible for delivery, compliance, capability development including qualification of assessors, capacity planning and management and managing client escalations.
- Liaised with accreditation bodies to ensure that Accreditation Requirements to which BSI subscribes to are complied with.
- Conducted management system audits for more than 1000 mandays at companies of various manufacturing and service sectors based on ISO 9001, ISO 14001, OHSAS 18001, TL 9000, ISO 13485, GDMPDS and PAS 99 standards.

- ❖ The following sectors were qualified and conducted audit during the employment period:

Mining and quarrying

Textile and Textile Products

Manufacture of wearing apparel / dressing and dyeing of fur

Chemicals

Manufacture of rubber products

Manufacture of plastic products

Industrial machinery

Manufacture of electrical equipment

Medical equipment

Optical equipment

Whole sales motor vehicles

General warehouse

Retail  
Other retail  
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles  
Repair of personal and household goods  
Hotels and restaurants  
Cargo handling, storage and supporting transport activities  
Travel and Transport Agencies  
Telecommunications  
Information Technology  
Other Services: Technical Testing and analysis, Business and other management consultancy activities

Any specific tasks handled:

Assumed the role of Management Representatives to ensure that the quality system is established, implemented and maintained in accordance with the Accreditation requirements

Product familiarization:

Chemicals, software, plastics, rubbers, services industrial, logistics, telecommunication, warehousing, laboratory, pharmaceutical products, beauty products, optical equipment, electronic components, mechanical components, metal parts, printings articles, textile products, electrical components

## Working experience – Previous 2

Employer: SGS International Certification Services

Position: Lead Auditor

Period: May 2001 till July 2004

Responsibilities and tasks:

- Conduct certification audit on different Industries sectors.
  - ❖ The following sectors were qualified and conducted audit during the employment period:
    - Mining and quarrying
    - Textile and Textile Products
    - Manufacture of wearing apparel / dressing and dyeing of fur
    - Printing Company
    - Chemicals
    - Manufacture of rubber products
    - Manufacture of plastic products)
    - Concrete, cement, lime, plaster etc
    - Industrial machinery
    - Manufacture of electrical equipment
    - Medical equipment
    - Optical equipment
    - Whole sales motor vehicles
    - General warehouse
    - Retail

Other retail  
Repair of personal and household goods  
Cargo handling, storage and supporting transport activities  
Travel and Transport Agencies  
Telecommunications  
Information Technology  
Other Services: Technical Testing and analysis, Business and other management consultancy activities

- Liaise with clients to provide customer support on management System

Any specific tasks handled:

Product familiarization:

Chemicals, software, plastics, rubbers, services industrial, logistics, telecommunication, warehousing, laboratory, pharmaceutical products, beauty products, optical equipment, electronic components, mechanical components, metal parts, printings articles, textile products, electrical components

### **Working experience – Previous 3**

Employer: PT Yokogawa Power Supply, Batam - Indonesia

Position: Quality Assurance Manager

Period: September 1997 till February 2000

Responsibilities and tasks:

- Responsible for development and maintenance of Quality and Environmental Management System based on the requirements of the ISO 9002 and ISO 14001 Standard. Developed and conducted training for quality improvements
- Applied Improvement tools to ensure maximum yield, minimum costs & highly capable processes. Attended to customer complaints/inquiries/audits as well as necessary visit to customers
- Carried out failure analysis on failed components to determine root causes & formulate actions
- Implemented & monitored suppliers' quality and worked together to improve their performance

Any specific tasks handled:

- Assumed the role of Management Representatives to ensure that the quality system is established, implemented and maintained in accordance with the Accreditation requirements

Product familiarization: Electronics components, electrical components, telecommunication board, plastics parts for medical devices, chemicals, rubber parts, mechanical components, metal parts, transformer, power supply, testing and calibration equipment

## Working experience – Previous 4

Employer: IMPAC

Position: Productivity Improvement Specialist

Period: February – August 1997

Responsibilities and tasks:

- Improved client's productivity and profitability through the implementation of management control system
- Developed, designed and installed system along with necessary training for the client's staff

Any specific tasks handled: managed the productivity improvement projects at Mattel (World's largest toy company) and Indocement (second largest cement producing company in Indonesia)

Product familiarization: plastic parts, metal parts, textile products, chemicals, logistics

## Working experience – Previous 5

Employer: PT Hini Daiki - Indonesia

Position: Quality Assurance Supervisor

Period: January 1990 till December 1994

Responsibilities and tasks:

- Supervised the work of a group of quality inspectors and followed up on inspection results
- Identified, analyzed, reported and activated corrective action for quality problems
- Monitored and improved process/system performance using various quality improvement tools

Any specific tasks handled:

- Member of QCC Committee

Product familiarization: textile/garment products, chemicals

## Special training programmes

No	Course title	Year of passing	Course Registered with
1	Helicopter Underwater Escape Training with Emergency Breathing System	July 2007	MSTS Asia Sdn Bhd
2	Basic Survival Training	July 2007	MSTS Asia Sdn Bhd