

## Gianni De Rose, Ing., bio & publications

## Gianni De Rose, Ing.



Gianni got his Engineering Degree in Industrial Technology, at University of Calabria, in 1984.

Since July 2012 to date, **Ing. De Rose** is Chief Operation Officer in <u>Andromeda Systems Engineering Ltd</u> -London UK. ASE Ltd deals industrial and infrastructural automation, robotics, systems engineering and management methods of the life cycle of the product. His specialties: management consulting, management systems and organization, production, technological innovation, projects planning and development, industrial reconversion. Certificates management systems ISO 9001, ISO 14001, OHSAS 18001 and SA 8000. organizational development and training for the improvement of processes. Analysis and process mapping. Development of the personnel skills for operational processes.

## Professional history

For Ferrari SpA, in 2010 and 2011, Gianni was coordinator/supervisor of the electric commissioning of the Tribune of Mugello Circuit, Scarperia (FI).

For United States Embassy in Rome, since 2009 to 2011, Ing. De Rose was project manager for the development of Electrical Systems, Fire Protection and Surveillance System. He also collaborated with the Quality Control & Safety Manager SKE (VINCI Group), on the restructuring activities of the Property OBO Sembler Building (6000 square meters) including the renewal of the Marine Security Guard Quarters - MSGQ.

Since 2003 to 2010, he collaborated with PICO & FORM srl - Rome (training and consulting), providing criteria, coaching and operating procedures to create and manage the Integrated Project Team (IPT), a management responsible model, for implementing the requirements of the Finmeccanica Guideline "Life Cycle Management & Project Control". Gianni partecipated directly to the operations and application of the Phase Review concepts (SELEX SI - AERMACCHI - AGUSTA WESTLAND - OTO MELARA - GALILEO AVIONICS).

In 2010 and 2011, with DALKIA Solar SpA (Group Siram / Veolia), Gianni helped in planning and installing Photovoltaic Systems. He also organized the management system for quality, defining the procedures and taking care of the certification by ICIM SpA

In 2010 and 2011, Ing. De Rose performed an operational advice for the extension of the ISO 9001: 2008 to the Energy sector, RINA certification, setting the Integrated Quality, Environment and Safety, for Simav SpA (Group Siram, Maintenance Engineering Logistics operating companies of the Finmeccanica Group).

Since 1999 to 2005, Gianni served at RG SpA - Milano / Roman Administration Real Estate - Rome, as managemer of real estate assets, plant maintenance and structural behalf of large organizations, design, implementation and management of the Quality System certified by SGS.

In RITEL SpA, since 2006 to 2009, Gianni served as manager for industrial activities. RITEL produces electronic equipment for telecommunications. During this period, RITEL acquired the plant Alcatel Italia SpA of Cittaducale (RI), (ALCATEL LUCENT and Thales Alenia Space participate in the share capital of Ritel). Among his duties: responsibility of the business operational management: sales management, planning, production activities management, warehouse management and collateral structures and service, as well as the responsibility for the safety and efficiency of production areas, the quality of the product / system; preparation of the production budget forecast and its control, coordination of computer facilities.

Since 2002 to 2006 he supplied management consultancy to SMEs on issues related to Quality, Environment, Production and Technological Innovation. With regard to the Quality / Environment, more than 600 companies have been certified by accredited bodies in the main sectors: Manufacturing (Electronic, Mechanical, Plastic, Glass - Automotive - production and repair shops - AVSQ - QS 9000 - EAQF), Construction , Safety, Metallica, Sandblasting and Industrial Painting, Real Estate Asset Management, Technical University of Design, University Commercialistici, Cleaning Services, Application Software, Dairy, Bakery, Transportation, Engineering Services Clinic, Hospital Supplies, Services Perfusion (extracorporeal circulation during surgical procedures in cardiology), Schools,

## Hospitals facilities.

With TQM Consult SpA (Altran Group), Gianni was head of Center-South department Chief since 1995 to 2002. TQM is a training and consulting company. He covered the roles of commercial technical coordinator and managemer of the operating sites of Rome, Pescara, Perugia, Italy, Bari, Crotone. He also served as project manager for activities on large customers. OSL SpA (Melfi), Delfosud SpA - Aprilia (LT), New Holland - Lecce, Dayco - Chieti, Installation Equipment SpA (Rome).

Since 1985 to 1995 Gianni operated in several industrial companies, mainly in the electronic domain, as a consultant for technological and methodological issues: SMT technology introduction; analysis of machinery / materials, design, implementation and optimization Lay Out, programming and production activities; production start-up, quality assurance. Main collaborations with: Selenia - Alcatel Dial Face - ICET - Olivetti - Texas Instruments - Ericsson Fatme - Siemens - Executed (CH) - Labtech (UK) - Hilme SpA - Zanussi - Flexible Tech (UK) - ECL. With Alenia in Rome, since 1991 to 1997, he was in staff to the direction of management information systems and technological development unit, in order to define the operational guidelines for technological innovation in industrial processes and to support the development of new products at Alenia Defence. He took care of setting-up and initial operation of the assembly line prototypes.

Whit Sit ITALTEL L'Aquila - Transmissions Division - Process Engineering, since 1985 to 1991, he had the operational responsibility for the introduction of SMT technology at the L' Aquila plant; he also acted as interface between ITALTEL AQ and other entities of the Group in the same domain (Selenia - Olivetti - Marconi - Telettra - Texas Instruments - Ericsson - Marconi). He also represented ITALTEL in inter-company seminars / conferences / meetings. He was appointed member of the working group by the General Director for the Corporatization of New Technology. He also participated in working groups set up to curb problems of quality of critical components and materials. He also collaborated with the Central Authorities "Quality Management" and "Management Processes" by: industrial feasibility studies, guidelines definition for design and manufacturing, processes defining (technical requirements process), development of approval process requirements. Ing. De Rose also was manager for the transfer of the 45 MB ITALTEL radio-mobile line from Milano to L'Aquila: analysis of machines and equipment, development process, activities with the office education / training, selection of staff to be transferred to new work, defining training programs, teaching the following courses, supervision and start-up the release of the Entity Production Line. Design of production lines and manufacturing products developed by Italtel in conjunction with Telettra, Ericsson, AT & T, IBM. Qualification activities of the Line Technology ITALTEL / IBM.

During his career Gianni often dealt education activities, besides the ones embedded in his mentioned collaborations, e.g.: organization and teaching in the master of quality management coordinated by the QUALITAL Consortium of the University of Pisa; organization and teaching in the Marketing Management, coordinated by the Academy of Communications in Milan. He also managed technical sales activities with companies such as: EXEC ZEVATECH (CH) JUKI (J) ENG VISION. (UK); DUPONT (F); SIEMENS AG (D) (1992 -1998). He was also accredited to give advice on quality, environment and technological innovation near Italy Calabria Development and Chamber of Commerce of Italy with various tasks and participation in the SEPRI Project.

Facebook: http://www.facebook.com/gderose1