

CURRICULUM VITAE

Sr. INSTRUMENT/ANALYZER COMMISSIONING/START-UP SUPERINTENDENT TRAINING CO-ORDINATOR – INSTRUMENT INSTRUCTOR

Personal Details:

Name: Giuseppe
Surname: RICCIARDI
Date / Place of Birth: 14.08.1948 in SIRACUSA - ITALY
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Executive Summary

A high skilled Instrument/Automation Engineer with consistent experience on Engineering, Pre-commissioning, Commissioning, Start-up and Maintenance of Oil and Gas Plants. Big experience on DCS, PLC, Electronic and Pneumatic instrumentation, Analysers and Analyser Systems. DCS/PLC Plant Configuration Programmer. Training Coordinator. Instructors and Course Co-ordinator in Training Developing Centres. Database Specialist. Author of a Skills Assessment Program, valid for staff evaluations, identifying possible future training development areas, for each individual staff. Instrument / Automation / Analyzers / DCS, Class Room & On the Job Instructor.

Work activities since August 1966.

Bio Data

Countries Worked In: Italy, Nigeria, Algeria, Libya, Egypt, Saudi Arabia, Kuwait, Iran, Kazakhstan, China.

Foreign Languages: English, fluent

Specific IT Knowledge:

- Microsoft Operative Systems: MS-DOS, WINDOWS 3.1x, WINDOWS 95, WINDOWS 98, WINDOWS NT, WINDOWS 2000, WINDOWS XP.
- Office Application Programs: Microsoft Access, Microsoft Excel, Corel Quattro-Pro, Microsoft Outlook, Microsoft Power Point, Microsoft Word, Publisher, Microsoft Project etc..
- Design Application Programs: AutoCAD, Microsoft Visio, Designer, etc..
- Web Design Applications: Microsoft FrontPage, Microsoft Image Composer, Net Object Fusion, etc..
- Databases: Dbase, Microsoft Access
- Programming Languages: Assembler, GwBasic, F-TRANtm (F&P), FREELANCE Digttool, Visual Basic for Applications, etc...

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KEY QUALIFICATIONS:

- Training Coordinator,
- Training Centre Data Recording / Processing Co-ordinator,
- Instrument OJT Training Instructor.
- Microsoft Access Based Programs Developer.
- Commissioning and start-up Instrument Superintendent
- Instrument – Electrical and - Analyser Co-ordinator with plants start-up positive experiences.
- Engineering Supervisor.
- DCS – PLC - PC hardware Senior technician.
- DCS – PLC Plant Configuration programmer.
- Laboratory and Process Analyser Senior Specialist.
- Electronic and pneumatic Instrument Senior Technician.

PROFESSIONAL EXPERIENCE RECORDS ARRANGED PER DIFFERENT EXPERIENCES:

TRAINING:

37 / 43 from January 2001 to April 2003
Location: AKSAI - KAZAKHSTAN
Company: KIO - Comerint S.p.A.
Position: Training Co-ordinator
Description: Courses / Instructors Co-ordinator for the Training Developing Centre In-House and On-The-Job Training Activities given to the KARACHAGANAK Field operating staff. Responsible of collecting, elaborating and maintaining whole Training Centre activities Data. Author and responsible of the Skills Assessment Program, valid for local staff evaluation. Author of the "AKSAI Training Centre Database", a special tool that gives the possibility of collecting, recording and processing personnel data, aiming to identify possible future training development areas (based on job competence profiles) for each individual staff, identifying deficiencies / implementing corrective actions.

36 / 43 from January 2000 to December 2000
Location: AKSAI - KAZAKHSTAN
Company: KIO - Comerint S.p.A.
Position: Instrument & Automation Instructor
Description: Instrumentation OJT Training Course to Instrument KARACHAGANAK Field operating staff.

35 / 43 from February 1998 to August 1999
Location: SIDIKRIR POWER PLANT – ALEXANDRIA - EGYPT
Company: ERCOLE MARELLI IMPIANTI TECNOLOGICI S.p.A.
Position: Instrument and Electrical Construction, Start-up and Commissioning Manager
Description: Instrument and Electrical Construction, Start-up and Commissioning Manager on Plants of Demi-water Make-up, Condensate Polisher (two Units), Sodium Hypochlorite (from seawater) and Waste Water. Totally involved on the Designing the miniDCS Configurations relevant to the above plants and their Modbus Communication with the Power Plant Main DCS. Designer of Simulating Plant Configurations specific for the mentioned plants, used during the On The Job Training of the Power Plant operating staff. On the job Training had been carried out during the Erection, Precommissioning, Commission and Start-up of the plants. Realising of the

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plant process configurations, training simulating configurations and their final applications, has risen his knowledge regarding the system to a real high level (the miniDCS used are FREELANCE 2000 - Bailey Hartmann & Braun).

22 / 43 from January 1988 **to** April 1989
Location: Warri DELTA STATE - NIGERIA
Company: W.R.P.C. – Warri Refinery and Petrochemical Complex
Position: Senior Analyzer Specialist – Technical Adviser
Description: W.R.P.C. WARRI NIGERIA - EMR Gmbh - Ditta G. RICCIARDI - Senior Analyzer Specialist – Technical Adviser at Warri Refinery and Petrochemical Plants in Maintenance of Process Analysers. On the job Training to the Refinery Analyzer Staff, relevant to the analyzers installed inside Warri Refinery and Petrochemical Complex.

21 / 43 from November 1986 **to** December 1987
Location: Warri DELTA STATE - NIGERIA
Company: N.N.P.C. – Warri Refinery
Position: Senior Analyzer Specialist – Technical Adviser
Description: N.N.P.C. - WARRI - NIGERIA - COMERINT S.p.A - Senior Analyzer Specialist – Technical Adviser at Warri Refinery in Maintenance and Overhauling of Process Analysers, during the 1986/87 programmed Refinery turn-around and successive restart-up. On the Job Training relevant to the installed analysers for the N.N.P.C. Analyser Staff.

▪ PRECOMMISSIONING, COMMISSIONING, START-UP:

42 / 43 from June 2007 **to** June 2008
Location: Saudi Arabia- Qurayyah
Company: SNAMPROGETTI SAUDI ARABIA L.T.D.
Position: Instrument and Automation Pre-commissioning / Commissioning Superintendent.
Description: Instrument and Automation Pre-commissioning / Commissioning Superintendent – ARAMCO Overseas Company B.V. (AOC) Qurayyah Saudi Arabia - Qurayyah Sea Water Plant Expansion by additional nine treatment modules and important modifications to the existing fourteen treatment modules like - replacements of the existing individual PROVOX DCS and VMS Systems with new individual DELTAVI DCS and new VMS 3500 Bentley Nevada System – Switch over activities , Pre commissioning, Commissioning, returning to operation.

41 / 43 from April 2005 **to** April 2007
Location: ITALY- Priolo Gargallo
Company: SNAMPROGETTI Sp.A. – SYNDIAL and POLIMERI EUROPA Priolo Gargallo (SR) PLANTS.
Position: Electrical and Instrument Superintendent.
Description: Instrument And Electrical Superintendent – Internal Plant Areas and Sea Side Coast, Emergency Safety Environment Recovery – Stratus Water, Treatment Plants Construction.

40 / 43 from November 2004 **to** February 2005
Location: IRAN – BANDAR IMAM KHOMEINI
Company: FANAVARAN PETROCHEMICAL COMPANY - THIRD METHANOL PLANT - SNAMPROGETTI S.p.A.
Position: Instrumentation Specialist.

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Description: Instrumentation Specialist – Verification / suggestions / corrections of all field instrument installations, Calibrations, DCS Control loop tuning activities – during the Plant Performance Test.

39 / 43 **from** April 2004 **to** July 2004
Location: SAUDI ARABIA – AL JUBAIL
Company: AL JUBAIL - BERRI GAS PLANT - TECHNIP-COFLEXIP S.p.A.
Position: Instrument Co-ordinator.
Description: Activity of Instrument Supervision during the erection of two new units of Sulphur Recovery.

35 / 43 **from** February 1998 **to** August 1999
Location: SIDIKRIR POWER PLANT – ALEXANDRIA - EGYPT
Company: ERCOLE MARELLI IMPIANTI TECNOLOGICI S.p.A.
Position: Instrument and Electrical Construction, Start-up and Commissioning Manager
Description: Instrument and Electrical Construction, Start-up and Commissioning Manager on Plants of Demi-water Make-up, Condensate Polisher (two Units), Sodium Hypochlorite (from seawater) and Waste Water. Totally involved on the Designing the miniDCS Configurations relevant to the above plants and their Modbus Communication with the Power Plant Main DCS. Designer of miniDCS Simulating Plant Configurations specific for the mentioned plants, used during the On The Job Training of the Power Plant operating staff. On the job Training had been carried out during the Erection, Precommissioning, Commission and Start-up of the plants. Realising of the final plant miniDCS configurations and their final applications, has risen his knowledge of the system to a real high level (the miniDCS used are FREELANCE 2000 - Bailey Hartmann & Braun).

34 / 43 **from** February 1997 **to** October 1997
Location: Al Shuaiba - KUWAIT
Company: SNAMPROGETTI S.p.A.
Position: Senior Analyser Specialist
Description: POLYETHYLENE PLANT - EQUATE PETROCHEMICAL COMPANY (K.S.C.C.) - AL SHUAIBA - KUWAIT – Senior Analyser Specialist, Responsible of the Analyser System and all the stand-alone Process Analysers during the Construction and Pre-commissioning of the PE plant.

33 / 43 **from** September 1996 **to** December 1996
Location: Maoming - CHINA
Company: SNAMPROGETTI S.p.A.
Position: Senior Analyser Specialist
Description: MPCC LPDE PLANT - MAOMING PETROCHEMICAL COMPLEX - MAOMING - GUANDONG PROVINCE - CHINA - Senior Analyser Specialist, Responsible of the Analyser System and all the stand-alone Process Analysers during the final phase of the Pre-commissioning of the PE plant.

32 / 43 **from** February 1996 **to** August 1996
Location: Jiujiang - CHINA
Company: SNAMPROGETTI S.p.A.
Position: Instrument and Electrical Superintendent
Description: JIUJANG PETROCHEMICAL COMPLEX - JIUJANG - JANGXI PROVINCE - CHINA - Instrument and Electrical Superintendent, during the Precommissioning and Commissioning phases of the UREA plant.

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31 / 43 **from** October 1995 **to** January 1996
Location: Dushanzi - CHINA
Company: SNAMPROGETTI LTD
Position: Instrument Specialist
Description: SNAMPROGETTI LTD - XEC ETHYLENE COMPLEX DUSHANZI CHINA - RENCO S.p.A. - Instrument Specialist, during the final period and the Performance Test of the Ethylene and Butadiene plants.

29 / 43 **from** September 1992 **to** January 1995
Location: Obiafu/Obrikom - NIGERIA
Company: NIGERIAN AGIP OIL COMPANY LTD
Position: Instrument Co-ordinator
Description: Instrument Co-ordinator during Erection, Precommissioning and Commissioning of the OBIAFU/OBRIKOM NGL Extraction Unit and the Pipeline that connects the OB/OB Gas Plant and the ELEME Petrochemicals Company LTD, close to PORT HARCOURT. Experience on ROSEMOUNT DCS "System 3", LEMMI UPS, SCADA Telecontrols.

27 / 43 **from** April 1991 **to** October 1991
Location: Mobarakeh - IRAN
Company: ITALIMPIANTI S.p.A.
Position: Instrument Supervisor
Description: ITALIMPIANTI S.p.A. - COMMISSIONING CONTRACTORS L.t.d. MOBARAKEH IRAN - Instrument Supervisor on Electronic Instrumentation Overhauling – Maintenance, during the MOBARAKEH STEEL COMPLEX Power Plant restart-up.

25 / 43 **from** May 1990 **to** July 1990
Location: AFAM RIVERS STATE - NIGERIA
Company: NUOVA CIMI MONTUBI S.p.A.
Position: Advanced Instrumentation Expert
Description: NUOVA CIMI MONTUBI S.p.A AFAM RIVERS STATE NIGERIA – RENCO S.p.A. - Presence at AFAM Metering station as Advanced Instrumentation Expert for solving problems on FISCHER & PORTERS MICRO DCI Instrumentation. Installation of a Video console, complete of Operators Keyboard and an Alphanumeric Engineer's Keyboard. Overhauling of metering instruments. Verifying and correcting Metering Program written by the use of F-TRANtm (F&P).

17 / 43 **from** March 1983 **to** July 1983
Location: Doha West - KUWAIT
Company: ESSO AUGUSTA S.p.A.
Position: Instrument Supervisor
Description: KUWAIT - DOHA WEST - ANSALDO M.N. S.p.a. - Instrument Superintendent during the Precommissioning and Commissioning of a SeaWater Distillation Plant.

15 / 43 **from** February 1981 **to** May 1981
Location: Marsa El Brega – LIBYA
Company: BELLELI S-p.A. – MES S.R.L.
Position: Instrument Supervisor
Description: LIBYA - MARSALA EL BREGA - BELLELI S.p.A. Instrument Supervisor during the Commissioning and Start-up of a Urea Plant and relevant facilities.

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14 / 43 **from** August 1980 **to** November 1980
Location: Trapani – ITALY
Company: SOCIETÀ TRANSADRIATICA di TRAPANI
Position: Instrument Supervisor
Description: SOCIETÀ TRANSADRIATICA di TRAPANI - Ditta G.RICCIARDI - Instrument Supervisor during the Erection, Precommissioning, Commissioning and Start-up of refinery.

12 / 43 **from** January 1980 **to** April 1980
Location: Hassi'r Mel – Algeria
Company: SONATRAC
Position: Analyser Specialist
Description: ALGERIA HASSI 'R MEL - SONATRAC - P.I.I.CO. S.p.A. - Ditta G. RICCIARDI - Analyser Specialist during the analyser's start-up of Natural Gas Extraction and Re-injection plants.

09 / 43 **from** September 1977 **to** January 1978
Location: Al Jubail – SAUDI ARABIA
Company: PETCON LTD
Position: Instrument supervisor
Description: SAUDI ARABIA BERRI AL JUBAIL - PETCON LTD - Instrument supervisor during the commissioning of a natural gas sweetening plant.

07 / 43 **from** January 1975 **to** July 1975
Location: Augusta – ITALY
Company: ESSO AUGUSTA S.p.A.
Position: Analyser supervisor
Description: ESSO AUGUSTA S.p.A. - SIME s.a.s - Analyser Supervisor, in the position of ESSO acceptance witness, during the Erection, Precommissioning, Commissioning and Start-up of a Sour Water Stripping Plant.

06 / 43 **from** January 1973 **to** December 1974
Location: Augusta – ITALY
Company: ESSO AUGUSTA S.p.A.
Position: Instrument supervisor
Description: ESSO AUGUSTA S.p.A. - SIME s.a.s - Instrument Supervisor in the position of ESSO acceptance witness, during the Erection, Precommissioning, Commissioning and Start-up of a TOSI 440 t/h Steam Generator, a Lube Oil Plant and all the Facilities. In this occasion he had been trained by ESSO on FOXBORO Spec 200 instrumentation and its interfacing to Foxboro Process Computer Fox One for DDC control, on S.I.E. logic systems for sequences controllers, boiler flame detection and protections.

▪ ENGINEERING:

43 / 43 **from** June 2008 **to** May 2009
Location: Kuwait- Shuaiba Industrial Area - Aromatics Complex Supporting Facilities located outside of the Aromatics Plant battery limits.
Company: Petrochemical Industries Company - PIC Aromatics Offplots Project – KNPC Mina Abdulla Refinery
Position: Instrument and Automation Design Consultant Specialist.
Description: Analysis of the Instrumentation Bechtel Design and materials procured by PIC. PLC-Field Wiring/Connections, PLC points analysis, corrections and

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required implementations have been carried. Valid materials have been produced in order to fulfil future needs:

- PLC I/O ACCESS DATABASE and relevant necessary excel files.
- Loop Drawings preparation relevant to OFFPLOT project, Mina Abdulla Refinery.
- Loop Folders preparation, to be used during Loop Checks
- Functional Acceptance Test Packages
- Final Report mentioning pending future activities.

26 / 43 **from** September 1990 **to** December 1990
Location: Priolo Gargallo - ITALY
Company: ISAB S.p.A.
Position: Instrument Consultant
Description: ISAB S.p.A. PRIOLO GARGALLO - HONEYWELL S.p.A. - THESI s.r.l. - Ditta G. RICCIARDI - Part of the Work Group Team THESI / ISAB / HONEYWELL during the Existing Control Loops Function Analysis. Purpose: Changing the existing analog instrumentation with the new Distributed Control System.

24 / 43 **from** January 1990 **to** April 1990
Location: Siracusa - ITALY
Company: SELM PETROLEUM S.p.A.
Position: Engineering Supervisor
Description: SELM PETROLEUM s.r.l. - Ditta G. RICCIARDI - Engineering Supervisor, during the Platform Anti-intrusion System Erection, Precommissioning, Commissioning and Start-up at VEGA Field in Sicily Channel, Mediterranean Sea.

23 / 43 **from** April 1989 **to** January 1990
Location: Siracusa - ITALY
Company: SELM PETROLEUM S.p.A.
Position: Engineering Supervisor
Description: SELM PETROLEUM s.r.l. - SICIL SERVICES s.r.l. - Engineering Supervisor, for Instrument and Electrical works, during the VEGA "A" Extraction Platform Commissioning and Start-up, at VEGA Field, in Sicily Channel, Mediterranean Sea.

20 / 43 **from** January 1986 **to** October 1986
Location: Augusta - ITALY
Company: ESSO AUGUSTA S.p.A.
Position: Instrument and Analyser Expert
Description: ESSO AUGUSTA S.p.A. - C.T.A. s.r.l. - Consultant during the drawing up of specific instrument data sheets for those instruments to be replaced because obsolete or considered not standard, aiming to a rationalisation program establishing the correct instrument spare parts to be kept in warehouse.

19 / 43 **from** December 1984 **to** December 1985
Location: Augusta - ITALY
Company: ESSO AUGUSTA S.p.A.
Position: Instrumentation and Automation Expert
Description: ESSO AUGUSTA S.p.A. - C.T.A. s.r.l. - Having a good knowledge of the refinery, together with the ESSO RESEARCH RELIABILITY TEAM had co-operated on surveying and on drawing-up sketches for each protective system of furnaces, boilers and machinery's of the refinery.

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18 / 43 **from** June 1983 **to** July 1984
Location: Augusta - ITALY
Company: ESSO AUGUSTA S.p.A.
Position: Instrumentation and Automation Expert
Description: ESSO AUGUSTA S.p.A. - C.T.A. s.r.l. - Co-ordinator during refinery whole Field Instrumentation inventory. Co-ordinator during warehouse Instrument spare parts inventory.

▪ MAINTENANCE:

22 / 43 **from** January 1988 **to** April 1989
Location: Warri DELTA STATE - NIGERIA
Company: W.R.P.C. – Warri Refinery and Petrochemical Complex
Position: Senior Analyzer Specialist – Technical Adviser
Description: W.R.P.C. WARRI NIGERIA - EMR Gmbh - Ditta G. RICCIARDI - Senior Analyzer Specialist – Technical Adviser at Warri Refinery and Petrochemical Plants in Maintenance of Process Analysers. On the job Training relevant to the installed analyzers for the W.R.P.C. analyzer Staff.

21 / 43 **from** November 1986 **to** December 1987
Location: Warri DELTA STATE - NIGERIA
Company: N.N.P.C. – Warri Refinery
Position: Senior Analyzer Specialist – Technical Adviser
Description: N.N.P.C. - WARRI - NIGERIA - COMERINT S.p.A - Senior Analyzer Specialist – Technical Adviser at Warri Refinery on Maintenance and Overhauling of Process Analysers, during the 1986/87 programmed Refinery turn-around and successive restart-up. On the Job Training relevant to the installed analysers, carried up to all N.N.P.C. Analyser's Staff.

16 / 43 **from** May 1981 **to** December 1982
Location: Catania - ITALY
Company: CENTRO DI MECCANIZZAZIONE POSTALE di CATANIA
Position: Hardware Computer Technician
Description: CENTRO DI MECCANIZZAZIONE POSTALE di CATANIA - ELSAG S.p.A. - Ditta G. RICCIARDI - Hardware Computer Technician for the Maintenance of the Plant Computer and annexed machines of SARI (Automatic Address Recognising System). Hardware Computer Technician for the maintenance to the plant computer of Parcel Sorting Computer System.

13 / 43 **from** April 1980 **to** August 1980
Location: Ferrara – ITALY
Company: FERGAS FERRARA S.p.A.
Position: Instrument Supervisor
Description: FERGAS FERRARA S.p.A. - ASPEA s.n.c. - Ditta G. RICCIARDI - Instrument supervisor during the 1980 programmed turn-around.

11 / 43 **from** August 1979 **to** December 1979
Location: Arzew – Algeria
Company: SONATRAC
Position: Instrument Supervisor
Description: ALGERI ARZEW - SONATRAC - P.I.I.CO. S.p.A. - Ditta G. RICCIARDI - Instrument supervisor during control loops and protective systems transferring from old to a new instrumentation, general field instruments overhauling, on refrigeration, compression and liquefying gas plant (L.N.G.).

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- 10 / 43** **from** February 1978 **to** July 1979
Location: Augusta – ITALIA
Company: ESSO AUGUSTA S.p.A.
Position: Analyser Specialist
Description: ESSO AUGUSTA S.p.A. - SIME s.a.s. - Process and laboratory analyser Specialist.
- 05 / 43** **from** October 1972 **to** December 1972
Location: Trecate – ITALY
Company: ESSO AUGUSTA S.p.A.
Position: Analyzer Technician
Description: ESSO SARPOM TRECATE S.p.A. - SIME s.a.s - Process analyser's technician.
- 04 / 43** **from** July 1972 **to** September 1972
Location: Panicaglia – ITALY
Company: ESSO AGIP PANICAGLIA S.p.A.
Position: Instrument Technician
Description: ESSO AGIP PANICAGLIA - SIME s.a.s. - Electronic and pneumatic instrument technician on a plant producing methane using L.N.G.
- 03 / 43** **from** January 1970 **to** July 1972
Location: Augusta – ITALY
Company: ESSO AUGUSTA S.p.A.
Position: Instrument Technician – Analyser Technician
Description: ESSO AUGUSTA S.p.A. - COMIS S.p.A. - Electronic and pneumatic instrument technician on maintenance of refinery plants like: Topping, Reforming, Vacuum Pipestill, Power plant - Process and laboratory analyser technician.
- 02 / 43** **from** January 1968 **to** December 1969
Location: ITALY
Company: ITALIAN NAVAL FORCE
Position: Radio-telegraphist.
Description: ITALIAN NAVAL FORCE – Radio – telegraphist.
- 01 / 43** **from** August 1966 **to** December 1967
Location: Priolo Gargallo - ITALY
Company: MONTEDISON PRIOLO S.p.A.
Position: Instrument Technician – Analyser Technician
Description: MONTEDISON PRIOLO S.p.A. - ISIEM S.p.A. - Electronic and pneumatic instrument technician on a Steam-cracking plant. Process analyser technician.

▪ PLANNING:

- 38 / 43** **from** June 2003 **to** April 2004
Location: PRIOLO - ITALY
Company: POLIMERI EUROPA S.p.A - TECHNIP-COFLEXIP S.p.A.
Position: Planner - Microsoft Access Database Expert.
Description: Activity Planning and Following-up Co-ordinator during the Revamping of Plant Control System: Transferring all plant controls relevant to the first phase (Step 1) from standard instrumentation to DCS, during the 2003 Programmed Plant Turn Around, in a Ethylene Plant c/o POLIMERI EUROPA S.p.A. Plant of PRIOLO – SR ITALY
- 28 / 43** **from** November 1991 **to** September 1992

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Location: Genova – Siracusa - ITALY
Company: ELSAG - BAILEY ESACONTROL S.p.A.
Position: Customer Assistance Senior Technician
Description: BAILEY ESACONTROL S.p.A. - Advanced Systems (Distributed Control Systems) Responsible for all Sicilian installations, as Customer Assistance Senior Technician. Experience on NETWORK 90 and INFINET DCSs.

30 / 43 **from** February 1995 **to** October 1995
Location: Port Harcourt - NIGERIA
Company: SUDELETTRA NIGERIA LTD
Position: Project Manager
Description: SUDELETTRA NIGERIA LTD - As Project Manager he has organised everything was needed to put SUDELETTRA operating among the Nigerian Structures and Oil Companies as an Electric and Instrument Company.

08 / 43 **from** September 1975 **to** September 1977
Location: Sarroch – ITALY
Company: SARAS S.p.A.
Position: Consultant
Description: SARAS S.p.A. - SARROCH - C.T.A. s.r.l. - Consultant during the drawing up of preventive instrument maintenance program, the drawing up of control loop schedules. Consultant during the drawing up of instrument spare parts rationalisation program. used for instrument preventive maintenance.

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EDUCATION: Technical Diploma – Quadristi elettronici.
C.I.A.P.I. – Centro Interaziendale Addestramento Professionale
Industria - SIRACUSA - ITALY

- Low Voltage Electrical Technician - Course
- Electronic Industrial Technician - Course
- Pneumatic and Electronic Instrument Technician – Course
- Since 1966, successive continuous studies from self-taught necessary for working in the fields of the Instrumentation, Automations, DCS and Analyzers systems.

Specialisation courses:

- Esso Augusta – Foxboro Process Computer Fox One for DDC – SPEC 2000 - Interface Instrumentation Training Course.
- S.I.E. Logic Systems for sequences controllers, boiler flame detection and protections.
- Eltag S.p.A. – Training Course on SARI (Automatic Address Recognising System) and Parcel Sorting Computer System for Automated Postal Centres.
- Eltag Bailey S.p.A. – Training Course on the Advanced Systems (DCS), NETWORK 90 and INFINET.
- EMIT S.p.A. Training Course on the Advanced System (miniDCS) FREELANCE 2000 of Eltag Bailey – Hartmann Braun.

Work activities since August 1966.

Si autorizza il trattamento dei dati personali ai sensi della legge 196/2003.