

CURRICULUM VITAE



Name **TIZIANO VALENTINETTI**
Address **VIA DELL'ORSA MINORE 42 - ROMA**
Telephone **3202891931**
Fax
E-mail **tiziano.valentinetti@e-distribuzione.com**

Nationality Italian
Date of Birth 10.06.1972
Married, 2 children – 12 and 10 years old

WORK EXPERIENCE

Date **01/01/2018 - today**
Company enelX SpA - Emobility – HW development and project management of new Electric Vehicle Supply Equipments
Activity In the new born enelX's emobility unit I've been managing the HW development team responsible for the market requirements implementation, HW and SW product design, Certification at third Parties laboratories, technical test at enelX's suppliers factories and launch on the market. In parallel this unit is aimed to merge engineering skills and related project plans coming from our emotorwerks' colleagues as well as responsible to interface enelX global Units (O&M, ICT, Quality, Innovation, Procurement) so as to get the best performance from enelX products/solutions in each of those enelX activity branches

Date **30/09/2015 – 31/12/2017**
Company e-distribuzione SpA - Network Technology - Smart Grid MV/LV Development Center - Electric mobility solutions
Activity In Q3 2015 I moved again to e-distribuzione SpA undertaking on September 2016 the responsibility of "Electric mobility solutions" Department, with the following tasks:

- To define the architecture, technical specifications e functional requirements of enel electric vehicle charging infrastructures, ensuring the implementation of project research and pilot projects;
- To define Guide lines for installation and O&M according to the enel department responsible of this activities;
- To develop and launch new electric vehicle charging infrastructures;
- To manage the technical support for research and innovative emobility projects mostly founded by EU;
- To ensure the certification of the enel charging infrastructures

In 2016 I was appointed Chairman of the Italian Technical Committee 69 (CEI CT 69) - Electric road vehicles and electric industrial trucks.

Date	01/02/2015 – 30/09/2015
Company	Enel SpA - Network Technology – End Customer Application and New Technologies.
Activity	In 2015 I moved to Enel SpA Network Technology – End Customer Application and New Technologies to merge all the international requirements of emobility solutions proposed by enel on several worldwide markets.
Date	02/05/2009 – 31/01/2015
Company	Enel Distribuzione SpA Network Technologies – Special Projects
Activity	In 2009 I moved to Enel Distribuzione SpA – Network Technologies - undertaking the responsibility of PM for the development and certification of the new 1st Generation Enel Electric Vehicle charging infrastructures. In the same year I assumed the role to coordinate the implementation of Emobility Italy project that was born thanks to an important Project pilot agreement signed between Enel and Daimler, aimed to install in Italy both 400 public charging infrastructures and 100 private wall boxes. In 2010 I was appointed secretary of the Italian standardization technical committee 312 - Electric and Electronic devices for both electric vehicles and plug-in electric vehicles. In the following years I managed as PM the launch of the 2nd and 3rd generation of enel electric vehicle charging infrastructures, collaborating with the OEMs mostly involved in the launch of EV into international markets.
Date	01/02/2005 – 01/05/2009
Company	Enel Sole srl - Public street lighting – Business Development
Activity	In 2005 I moved to Business Development of Enel Sole srl taking the responsibility to coordinate the development and set up of the related offers for B2B customers. In 2007 I started to manage the EU founded PSL projects assigned to Enel Sole srl supporting the deployment of the installations as well as the audit procedures with the EU administrators of the founded projects. In the same year I introduced a new business model with PV plants that feed into the low-voltage grid connections of PSL, getting the incentives promoted by the Italian Authority for Energy (AEEGSI) and setting up a vademecum for the management of such integrated projects. In 2008 I receive from Enel Holding a proposal to collaborate for the launch of an Enel Electric Mobility strategic project through the design and the installation of a new Enel electric vehicle charging infrastructures.
Date	01/02/2002 – 31/01/2005
Company	Enel Sole srl - Street Lighting – Engineering Department
Activity	In 2002 I moved to Engineering Department of Enel Sole srl carrying on with the development of innovation projects for PSL and starting the management of EU founded PSL projects to be deployed in Italy also including PV solutions in the integrated technical offers. Among the Innovative solutions taken into account as VAS to add into PSL business I managed the development of new street lighting tower called “Webtower” able to integrate telecommunication antennas with street lighting tower. As additional activity, I managed the technical support to enel account country managers to set up the offers and the authorization processes for installation of all the above innovative solutions.
Date	02/05/2001 – 31/01/2002
Company	So.l.e. SpA - Street Lighting – Innovation Project
Activity	Engineer in a Project Team engaged in innovation projects aimed to add VAS to public street lighting (PSL) business services offered by enel in Italy. My task was oriented to develop new technological applications to be integrated into PSL asset involving environmental monitoring sensors system, video communication panels and electric vehicle charging systems. In the meanwhile, I worked to set up the technical offers of the above Innovative solutions for Public Municipalities and B2B customers.

EDUCATION AND TRAINING

Date	09.1986 – 06.1991
Name and type of organisation providing education and training	Technical School for Industrial Electronic Design ITIS "MAX PLANCK"
Principal subjects/occupational skills covered	Industrial Electronic design, Automation
Title of qualification awarded	Diploma di PERITO INDUSTRIALE CAPOTECNICO, Specializzazione: Elettronica Industriale
Date	10.1991 – 04.2002
Name and type of organization providing education and training	Università degli Studi di Roma "La Sapienza"
Principal subjects/occupational skills covered	Electronic Engineering, Industrial and Electronic Automation
Title of qualification awarded	Master Degree in Electronic Engineering – Research Thesis developed with the collaboration of So.I.e. S.p.A. – Enel Group Company: " <i>Neuro-fuzzy algorithm for environmental pollution data analysis</i> "
Date	04.2003
Name and type of organization providing education and training	Università degli Studi di Roma "La Sapienza"
Principal subjects/occupational skills covered	Electronic Engineering Design
Title of qualification awarded	Certification exam to enable professional engineers
Date	05.2003
Name and type of organization providing education and training	Ordine degli Ingegneri della Provincia di Roma
Principal subjects/occupational skills covered	Main Engineering Subject: Electronic Design applied to Environmental, Industrial, Information Technology
Title of qualification awarded	Enrolment to the Engineering Registry for the Rome district - n° 23785 Section A
Date	05.2004
Name and type of organization providing education and training	Ordine degli Ingegneri della Provincia di Roma
Principal subjects/occupational skills covered	Definition and Design of Coordinated plans to ensure the standard level of safety conditions to the involved workers
Title of qualification awarded	Enrolment to the Italian Registry according to the National safety Law D.Lgs 494/96

PERSONAL SKILLS

MOTHER TONGUE

ITALIAN

OTHER LANGUAGE

ENGLISH

READING

C1 – PROFICIENT USER

WRITING

C1 – PROFICIENT USER

LISTENING&SPEAKING

C1 – PROFICIENT USER

SPORT

RUGBY FOR 12 YEARS AND SOME CAPS IN THE JUNIOR NATIONAL TEAM

INTERNATIONAL STANDARD

CHAIRMAN OF NATIONAL STANDARDIZATION TECHNICAL COMMITTEE CEI TC 69 (*ELECTRIC DEVICES FOR ROAD ELECTRIC VEHICLES*)

SECRETARY OF NATIONAL STANDARDIZATION TECHNICAL COMMITTEE CEI TC 312 (ELECTRIC AND ELECTRONIC SYSTEMS AND COMPONENTS FOR BOTH BATTERY AND HYBRID POWERED ELECTRIC ROAD VEHICLES)

ORGANIZATIONAL / MANAGERIAL SKILLS

PROJECT MANAGER E PROJECT LEADER OF TEAMS AIMED TO DEVELOP INNOVATIVE PRODUCTS AND SERVICES FOR ELECTRIC VEHICLE CHARGING NEEDS.

COMPUTER SKILLS AND COMPETENCES

PASCAL, FORTRAN, C, C++, VISUAL BASIC, MATLAB.

OS: WINDOWS , MS-DOS, LINUX

SW MS OFFICE PACKAGE

PROFICIENT USER OF SW MICROSOFT PROJECT.

OTHER SKILLS .

I PLAY THE PIANO

DRIVING LICENSE

A, B, C, D, E.