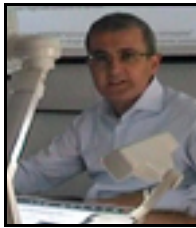


PERSONAL INFORMATION



Riccardo Comper

📍 Via Tomi, 24 – 24129 Bergamo (BG), Italy

☎ +39/035-256739 📠 +39/380-4362197

✉ riccardo.comper@livingtech.it

🌐 www.livingtech.it | www.hidom.it | www.domoticando.com | www.nonsolobravo.it

💬 Skype [livingtech.comper](https://www.skype.com/people/livingtech.comper)

🌐 LinkedIn www.linkedin.com/in/comper

🌐 Facebook www.facebook.com/domoticando

🌐 Facebook www.facebook.com/nonsolodomotica

🌐 Twitter www.twitter.com/nonsolodomotica

🌐 Instagram www.instagram.com/nonsolodomotica

Sex Male | Date of birth 10/06/1961 | Nationality Italian + German

POSITION

Managerial roles, Team Leader in R&D and Marketing, Webmaster and Blogger, Technician and System Integrator in Industrial Automation as well as in Home & Building Automation, Expert and Consultant in Smart & Assisted Living Technologies applied in built spaces.

WORK EXPERIENCE

From 2007 to today

General Manager

LivingTECH – Bergamo (BG), Italy

- Founder and holder (99%) of the Company.
- R&D, marketing, sales, technical and project management.
- Deep knowledge in KNX, Z-WAVE and IP technologies for Home & Building Automation.
- Expertise in Smart & Assisted Living Technologies.
- Webmaster (all my web sites are self-made) and Blogger for passion (www.domoticando.com).
- Author of several seminars, technical articles and publications.
- Mentioned in various press releases.
- Deviser of LivingTECH, HiDOM, TexPOD, DOMOTICANDO, Bed&Fun and TecnoHabilis registered trademarks.
- Designer and developer of some innovative technological applications, i.e. HiDOM ControlCenter, HiDOM SmartSet, HiDOM Talk, HiDOM Solar and HiDOM Glass.
- Inventor of an industrial patent (National demand TO2008A000482, European demand EP2136274) entitled "Electronic device adapted to be worn on an arm of an operator and to be used in the field of automated manufacturing in textile industry".
- Certified in 2017 as Nest Pro Nr. 869-13C by Nest Labs in Dublin.
- Telecoms Awards 2016 as best for video surveillance systems.
- Attended in 2016 the Advanced KNX Certified Course.
- Registered in 2015 as member of KNX Professionals.
- KNX Awards 2015 as best for Home Automation project having social impact.
- Author of chapter "Il controllo e il web" published in 2014 inside the book #1 "Il futuro ci insegue" by Edizioni di Maieutica.
- Certified in 2013 as KNX Partner Nr. 43435 by International KNX Association in Brussels.
- Awarded in 2012 by International KNX Association, with reference to a KNX Home Automation & Assisted Living project presented at the Generation KNX Video Contest.
- Certified in 2011 as Mobotix Partner and designer of a specific surveillance application ranked among the best projects carried out in Italy and included in official Mobotix Case Studies.
- Interviewed in 2011 by HiddenWires Magazine.
- Mentioned in 2008 by K-Idea Price Commission at the Technological Park of Kilometro Rosso for Assisted Living innovative project.

Business or sector Domotica, Home & Building Automation - Smart & Assisted Living Technologies

WORK EXPERIENCE

In 2006 Marketing Manager

ASEM – Artegna (UD), Italy

- Involved in a new business development program, temporary located in Friuli region and destined to an under construction subsidiary in Milan area.
- Deviser of NETcore registered trademark.
- Marketing studies and business programs for the brand new product line oriented to Domotica, Home & Building Automation.
- Management and organization of the ASEM Embedded Days, which were technological seminars hold in Turin, Milan, Brescia and Vicenza.
- Designer and webmastering of the Company new web site.
- Deviser of the advertaising campaign related to year 2006.

Business or sector Industrial Automation & Embedded PCs**From 2001 to 2005 Technical Manager**

TERMOELETTRONICA & MCS GROUP – Urignano (BG), Italy

- Manager and responsible of a working team formed by about 25 technicians plus about 10 external free lances with skills and expertises in mechanical, electrical and electronic design, as well as in firmware and software development.
- Involved in synergical activities inside the managers staff of the MCS GROUP.
- Systematic co-operation with the Sales Manager for estimation activities, technical support to commercial events, international trade fairs and for technical and strategical marketing.
- Rare, but close co-operation with the Financial Manager for budget control and project cost accounting.
- Designer of a brand new process machine controller based on Embedded PCs, named PCX.
- Deviser of SEALsafe registered trademark.
- Inventor of an industrial patent (European demand EP1444455 and PCT demand US7379825) entitled "Multifunctional electronic device for a mechanical seal and control and management process realized by such device".
- Honoured in 2004 by Italian Commerce Chamber and by Italian Industrial Association with an award for technological innovation and related to international patents.
- Mentioned in several press releases.

Business or sector Automated Plants & Electronic Control Systems**From 1997 to 2001 Technical Manager**

COMBER – Milano (MI), Italy

- Manager of a brand new Automation Division, having the goal to develop a new business area with full related responsibility and according to Company's strategies.
- Technical and operative management of international projects from instrumental point of view, i.e. definition of electrical components and circuits on machinery board, as well as from the control and automation point of view, as definition of operator, machinery and process safeties, design of hardware architectures and machinery interlocks, preparation of technical and functional specs, supervisory of electrical cabinets wiring and construction, design and implementation of control software, factory acceptance testing, installation and system validation, start-up and commissioning, maintenance and after-sales services.
- Involved in a close and strong co-operation with the General and Sales Managers for any business matter strictly related to the Automation Division.

Business or sector Process Machinery for Chemical & Pharmaceutical Industry

WORK EXPERIENCE

From 1986 to 1996

Technical & Sales Engineer

SEGIBO & GIOVANNI BOZZETTO – Filago (BG), Italy

- Involved inside a small engineering team with R&D activities, investment programs and innovative automation projects.
- Expertise accrued during some invaluable working years dedicated exclusively to research and experimentation in field of various industrial automation technologies.
- Professional skills and specific competences also related to some chemical and pharmaceutical industrial plants and their appliances problematics.
- Involved in design, construction, start-up and maintenance of industrial automation and process control systems.
- Main responsible for all activities performed by the Company's technical dept.
- Involved as Sales Engineer within international projects.

Business or sector Industrial Automation & Process Control

From 1985 to 1986

Software Developer

FUTURA – Bergamo (BG), Italy

- Co-founder and holder (33%) of the Company.
- Designer of an innovative real-time control system based on a multiplexing serial communication technology for remote supervisory of process machinery controlled and automated by electronic microprocessors (Z80).
- Designer of a remote controller for VHS recorder and broadcasting units made by Panasonic.
- Company sold to an Industrial Group based in Milan.

Business or sector Industrial Automation

In 1984

Lance Sergeant

ITALIAN ARMY – Udine (UD), Italy

- Engaged in Friuli region due to the mandatory military service (12 months).
- Released with Lance Sergeant degree.

Business or sector N/A

From 1982 to 1983

Electrical Designer

TERMOELETTRONICA – Azzano San Paolo (BG), Italy

- Started to work as working student at the second year of the course in Electronic Engineering at the Politecnico University in Milan.
- Designer of pneumatical and electromechanical circuits inside control cabinets and automated equipment.
- In meantime with accademic studies, improved expertises typical of a technical office and related to project and working progress control, i.e. production and management of design technical drawings, respect of standards and rules, co-operation with the electrical workshop and the production dept.
- Job interrupted by the call of military service.

Business or sector Automation & Control Systems

PUBLICATIONS

From 1993 to today

Author of the following technical articles and publications:

- April 2019 ■ UN INTERRUETTORE WIFI CHE TRASFORMA LA CASA
DOMOTICANDO.com
- April 2019 ■ LA TELECAMERA NEL PIANEROTTOLO CONDOMNIALE
DOMOTICANDO.com
- June 2018 ■ COME CONTROLLARE IL TERMOSTATO CON LA VOCE
DOMOTICANDO.com
- May 2018 ■ LA DOMOTICA CONFORME ALLO STANDARD Z-WAVE
DOMOTICANDO.com
- March 2018 ■ LA DOMOTICA CONFORME ALLO STANDARD KNX
DOMOTICANDO.com
- March 2018 ■ ALGORITMI E REGOLE DELLA VIDEO ANALISI
DOMOTICANDO.com
- March 2018 ■ GESTIONE E CONTROLLO DELLA LUCE BIODINAMICA
DOMOTICANDO.com
- January 2018 ■ L'ELOGIO DEL TERMOSTATO INTELLIGENTE
DOMOTICANDO.com
- October 2017 ■ UN TUBO GONFIABILE DI ARIA LUMINOSA
DOMOTICANDO.com
- August 2017 ■ LA DOMOTICA CAPACE DI REAGIRE AI GESTI
DOMOTICANDO.com
- June 2017 ■ VIDEOSORVEGLIARE E' MEGLIO CHE CURARE
DOMOTICANDO.com
- May 2017 ■ IL TELEFONO DICE ADDIO AL TELECOMANDO
DOMOTICANDO.com
- April 2017 ■ I VETRI INTELLIGENTI DELLA CASA DOMOTICA
DOMOTICANDO.com
- April 2017 ■ INNOVATIVI IMPIANTI ANTINTRUSIONE PER AREE ESTERNE
DOMOTICANDO.com
- March 2017 ■ QUANDO UN MARCHIO DELL'AUDIO DIVENTA UN MITO
DOMOTICANDO.com
- January 2017 ■ UTILIZZARE TELECAMERE FINTE E' ILLEGALE
DOMOTICANDO.com
- October 2016 ■ PERCHE' INSTALLARE UNA TELECAMERA IN SOGGIORNO
DOMOTICANDO.com
- August 2015 ■ UNA CASA SOCIAL LUNGA MEZZO CHILOMETRO
DOMOTICANDO.com
- July 2015 ■ FRUIZIONE E ACCESSIBILITA' DELL'APPLE WATCH
DOMOTICANDO.com
- June 2015 ■ CLASSIFICAZIONE E CARATTERISTICHE DEI CAVI DI RETE
DOMOTICANDO.com

PUBLICATIONS

-
- June 2015 ■ COME VAUTARE UN IMPIANTO DI VIDEOSORVEGLIANZA
📖 DOMOTICANDO.com

 - May 2015 ■ ACCESS POINT BASATO SULLE CARATTERISTICHE WAVE 2
📖 DOMOTICANDO.com

 - February 2015 ■ DISTACCO DA IMPIANTO DI RISCALDAMENTO CENTRALIZZATO
📖 DOMOTICANDO.com

 - December 2014 ■ IL CONTROLLO E IL WEB
📖 IL FUTURO CI INSEGUE (book #1)

 - December 2014 ■ PRESENZA, COMUNICAZIONE E VISIBILITA' SUL WEB
📖 DOMOTICANDO.com

 - October 2014 ■ BREVE INTRODUZIONE ALLA TECNOLOGIA OLED
📖 DOMOTICANDO.com

 - October 2014 ■ GESTIRE IL TELEFONO SENZA L'USO DELLE MANI
📖 DOMOTICANDO.com

 - April 2014 ■ DOMOTICA PER LA DISABILITA' E TECNOLOGIE ASSISTIVE
📖 DOMOTICANDO.com

 - April 2014 ■ DOMOTICA E IMPIANTI TECNOLOGICI NEI LUOGHI DI CULTO
📖 DOMOTICANDO.com

 - March 2014 ■ ECCELLENZA TECNOLOGICA NELLA VIDEOSORVEGLIANZA
📖 DOMOTICANDO.com

 - March 2014 ■ ILLUMINAZIONE FUNZIONALE E ARCHITETTONICA
📖 DOMOTICANDO.com

 - March 2014 ■ ENERGETICA E CLIMATIZZAZIONE AMBIENTALE
📖 DOMOTICANDO.com

 - March 2014 ■ SE CONOSCI LA DOMOTICA NON LA EVITI
📖 DOMOTICANDO.com

 - March 2014 ■ EFFICIENTAMENTO E RISPARMIO ENERGETICO
📖 DOMOTICANDO.com

 - November 2013 ■ COMANDI DOMOTICI A PORTATA DI MANO
📖 DOMOTICANDO.com

 - November 2013 ■ VADEMECUM PER LA CITTA' INTELLIGENTE
📖 DOMOTICANDO.com

 - September 2013 ■ TUTTO L'IMPIANTO SOTTO CONTROLLO
📖 GIE - GIORNALE DELL'INSTALLATORE ELETTRICO

 - March 2013 ■ DOMOTICA APPLICATA AGLI IMPIANTI ILLUMINOTECNICI
📖 DOMOTICANDO.com

 - March 2013 ■ LA DOMOTICA CONFORME ALLO STANDARD KNX
📖 DOMOTICANDO.com

 - November 2012 ■ LA PRESA ELETTRICA CHE GIOCA A NASCONDINO
📖 DOMOTICANDO.com

 - October 2012 ■ ILLUMINAZIONE OUTDOOR CON MATTONELLE FOTOVOLTAICHE
📖 DOMOTICANDO.com

PUBLICATIONS

-
- September 2012 ■ L'IPAD DIVENTA IN-WALL, MA SOLO QUANDO FA COMODO
📖 DOMOTICANDO.com
- August 2012 ■ UN LITRO DI LUCE DOVE MANCA L'ELETTRIFICAZIONE
📖 DOMOTICANDO.com
- May 2012 ■ VALUTAZIONE ENERGETICA DEGLI IMPIANTI D'ILLUMINAZIONE
📖 DOMOTICANDO.com
- April 2012 ■ PULSANTERIE DI COMANDO IN ACCIAIO ULTRA SLIM
📖 DOMOTICANDO.com
- March 2012 ■ AUTOMAZIONE SEMPLIFICATA DELL'ILLUMINAZIONE
📖 DOMOTICANDO.com
- March 2012 ■ LA CERTIFICAZIONE DI UN IMPIANTO DOMOTICO
📖 DOMOTICANDO.com
- February 2012 ■ LA DOMOTICA VISTA DA UNA PERSONA DISABILE
📖 DOMOTICANDO.com
- February 2012 ■ PROGETTAZIONE ETICA DELL'IMPIANTO ELETTRICO
📖 DOMOTICANDO.com
- March 2011 ■ ILLUMINAZIONE DOMOTICA
📖 LUCEONLINE.it
- January 2011 ■ VADEMECUM DELLA DOMOTICA
📖 DIGITAL HOME
- November 2010 ■ ENERGIA PER LA CASA
📖 DIGITAL HOME
- September 2010 ■ PORTE TECNOLOGICHE
📖 DIGITAL HOME
- July 2010 ■ VISIONE DIGITALE
📖 DIGITAL HOME
- July 2010 ■ DOMOTICA ACCESSIBILE
📖 DIGITAL HOME
- March 2010 ■ IMPIANTI FOTOVOLTAICI , LA FORZA DELLA NATURA
📖 DIGITAL HOME
- January 2010 ■ LA TECNOLOGIA ENTRA IN BAGNO
📖 DIGITAL HOME
- January 2010 ■ TERMINALI DOMOTICI MADE IN ITALY
📖 DIGITAL HOME
- January 2010 ■ LA CASA FLESSIBILE
📖 DIGITAL HOME
- November 2009 ■ QUANDO I PULSANTI DIVENTANO DOMOTICI
📖 DIGITAL HOME
- November 2009 ■ VIDEOCITOFONIA DOMOTICA
📖 DIGITAL HOME
- September 2009 ■ LA VALENZA SOCIALE DELLA DOMOTICA
📖 DIGITAL HOME

PUBLICATIONS

-
- November 2008 ■ L'INTERFACCIA UOMO/MACCHINA DIVENTA INDOSSABILE
📖 TECNOLOGIE TESSILI

 - May 2007 ■ IMPIANTI VIDEOCITOFONICI CHE GUARDANO AL FUTURO
📖 DOMOTICANDO.com

 - July 2006 ■ PARTNER NELL'INNOVAZIONE
📖 A&S MAGAZINE

 - June 2006 ■ MEMORIE FLASH NEI PC INDUSTRIALI
📖 PM MAGAZINE

 - April 2006 ■ PROTAGONISTI DELL'ERA DIGITALE
📖 A&S MAGAZINE

 - November 2005 ■ UN SISTEMA EMBEDDED PER TENUTE MECCANICHE PRESSURIZZATE
📖 Article distributed during the 49° Convegno Nazionale ANIPLA

 - November 2002 ■ DISPOSITIVO ELETTRONICO MULTIFUNZIONALE PER TENUTE MECCANICHE
📖 ICP MAGAZINE

 - February 2001 ■ ASPETTI PRESTAZIONALI DELL'AUTOMAZIONE DI FILTRI/ESSICCATORI
📖 Article distributed during some seminars and technical workshops

 - May 1996 ■ LA CERTIFICAZIONE DI IMPIANTI AUTOMATIZZATI
📖 TECNOLOGIE CHIMICHE

 - November 1995 ■ VALIDAZIONE DEI SISTEMI DI AUTOMAZIONE: LINEE GUIDA ED UN APPROCCIO IMPLEMENTATIVO
📖 ICP MAGAZINE

 - November 1993 ■ CONTROLLO AVANZATO DI PROCESSO PER UN ESSICCATORE VERTICALE SOTTO VUOTO
📖 ICP MAGAZINE

 - September 1993 ■ LE BASIC OPERATIONS PER IL CONTROLLO AVANZATO DI PROCESSO
📖 AUTOMAZIONE E STRUMENTAZIONE

 - May 1993 ■ PROGETTO DI SISTEMI PER IL CONTROLLO DI PROCESSO
📖 RICH/MAC MAGAZINE

PRESS RELEASES

From 2004 to today

Mentioned in the following press releases:

- 20th June 2015 ■ SPECIALE DOMOTICA E VIDEOSORVEGLIANZA
📖 L'ECO DI BERGAMO
- 9th October 2013 ■ IL FUTURO CI INSEGUE
📖 CORRIERE DELLA SERA – ViviMilano
- 20th June 2012 ■ DOMOTICA A VALENZA SOCIALE, UN PREMIO PER LIVINGTECH
📖 L'ECO DI BERGAMO
- 18th March 2012 ■ E' MADE IN BERGAMO LA CASA DOMOTICA IDEATA PER I DISABILI
📖 L'ECO DI BERGAMO
- January 2012 ■ RETE EFFICACE PER L'AUTONOMIA
📖 ELETTRICITÀ MAGAZINE
- 13rd October 2011 ■ MOBOTIX E LIVINGTECH: LA DOMOTICA APPLICATA AL SERVIZIO DEL SOCIALE
📖 COMUNICATI-STAMPA.net
- 5th September 2011 ■ GUEST INTERVIEW: RICCARDO COMPER, LIVINGTECH
📖 HIDDENWIRES MAGAZINE
- 15th May 2009 ■ SUMMIT SULLA DOMOTICA AL SERVIZIO DEI DISABILI
📖 L'ECO DI BERGAMO
- 8th August 2008 ■ ANZIANI, PIU' VICINA LA CASA HIGH TECH
📖 L'ECO DI BERGAMO
- 12nd October 2004 ■ INNOVAZIONE: A CINQUE AZIENDE BERGAMASCHE IL PREMIO PER IL BREVETTO
📖 L'ECO DI BERGAMO
- 10th June 2004 ■ TERMOELETRONICA, L'ARMA VINCENTE E' IL CONTROLLO
📖 LA RASSEGNA

INDUSTRIAL PATENTS

From 2003 to 2009 **Inventor and author of the following industrial patent demands:**

- 12nd June 2009 **European patent demand EP2136274**
ELECTRONIC DEVICE ADAPTED TO BE WORN ON AN ARM OF AN OPERATOR AND TO BE USED IN THE FIELD OF AUTOMATED MANUFACTURING IN TEXTILE INDUSTRY
- 19th June 2008 **National patent demand TO2008A000482**
DISPOSITIVO ELETTRONICO INDOSSABILE SUL BRACCIO DI UN OPERATORE
- 13rd March 2003 **European patent demand EP1444455**
MULTIFUNCTIONAL ELECTRONIC DEVICE FOR A MECHANICAL SEAL AND CONTROL AND MANAGEMENT PROCESS REALIZED BY SUCH DEVICE
- 12nd March 2003 **PCT patent demand US7379825**
MULTIFUNCTIONAL ELECTRONIC DEVICE FOR A MECHANICAL SEAL AND CONTROL AND MANAGEMENT PROCESS REALIZED BY SUCH DEVICE

EDUCATION AND TRAINING

From 2007 to today

Home & Building Automation KNX courses, seminars, workshops

International KNX Association in Brussels, Belgium

Italian KNX Association in Milan (MI), Italy

- Various courses and seminars required to improve specific Home & Building Automation skills and to achieve the official International KNX Certification, worldwide valid.
- Certified in 2013 as KNX Partner Nr. 43435.
- Registered in 2015 as member of KNX Professionals.
- Attended in 2016 the Advanced KNX Certified Course.

From 1992 to 1996

Courses S15, S20, S7B and PCS

Private School of Industrial Automation by Siemens in Milan (MI), Italy

- Some additional studies requested by professional and working needs.

From 1990 to 1991

Computer Engineering & Automation

Politecnico University in Turin (TO), Italy

- Some additional studies requested by professional and working needs.

In 1990

English full-immersion course (2 weeks)

Private Language School in London City, United Kingdom

From 1981 to 1989

Electronic Engineering

Politecnico University in Milan (MI), Italy

- Sustained 21/29 exams, some passed with flying colors.
- Elaborated thesis entitled "Advanced automatic control of a polymerization process into a chemical reactor".

From 1976 to 1980

Scientific Maturity

Liceo Scientifico "Filippo Lussana" in Bergamo (BG), Italy

Vote: 48/60

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	B2	B2	C1
German	C1	B2	B2	B2	A2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
 Common European Framework of Reference for Languages

Communication skills ■ Good communication skills gained through more than 30 years working experiences.

Organisational / managerial skills ■ Leadership accrued from management and direct responsibility of small and medium size working teams (from few to about 35 persons).

Job-related skills ■ Various skills accrued in marketing, sales, technical design and project management.
 ■ Expertise related to process control, Industrial Automation, electronic components, laboratory equipment and production facilities for chemical, pharmaceutical and textile industries, as well as to Domotica, Home & Building Automation, Smart & Assisted Living Technologies.

Computer skills ■ Total mastery of ICT tools.
 ■ Expertise in design and development of web applications, sites and portals.
 ■ Good skills in configuring and programming electronic apparatus such as KNX and Z-WAVE devices, PCs, PLCs, IP webcams, routers, etc.
 ■ Good skills with Microsoft Office, Photoshop, Illustrator, InDesign, Edge Animate, Flash, Dreamweaver and other Adobe Creative Cloud programs, as well as AutoCAD by Autodesk and Apple iMovie.

Other skills ■ Expertise in protection of intellectual and industrial property, in written formulation of patent demands (National, European and PCT) and in registration of trademarks within the European Community.
 ■ Good skills in blogging.

Driving licence ■ A/B + Nautic licence B (sailboats and motorboats without miles limitations).

ADDITIONAL INFORMATION

Presentations and Projects

- Numerous and significant work commitments abroad throughout Europe, U.S.A. and Asia.

Conferences and Seminars

- Organizer and author of several seminars and technical workshops.
- Frequent participation in technical seminars and regulatory workshops, study days and conferences promoted by Italian National Association for Automation (ANIPLA), Federation of Scientific and Technical Associations (FAST), as well as by other relevant organizations and agencies.

Honours and Awards

- Certified as Nest Pro (2016).
- Telecoms Awards (2016).
- Advanced KNX Certified Course (2016).
- Registered member of KNX Professionals (2015).
- KNX Awards (2015).
- Certified as KNX Partner (2013).
- Generation KNX Video Contest (2012).
- Certified as Mobotix Partner (2011).
- Mobotix Case Study (2011).
- Mentioned at K-Idea Price (2008).
- Technological Innovation Awards (2004).

Memberships

- Member of Nest Pro.
- Member of KNX Professionals.
- Member and co-founder of TecnoHabilis Onlus.

ANNEXES

For more information regarding my current professional activities, please visit:

- <http://www.livingtech.it/credits>

Technical articles and publications are available on my LinkedIn profile and at the following link:

- <http://www.livingtech.it/download>

My LinkedIn profile:

- <http://www.linkedin.com/in/comper>

