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COMPANY
PROFILE

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We are a **General Contractor** specialized in intralogistics and industrial automation.

We **design and implement solutions** by combining technological excellence with advanced process and software engineering expertise, **managing every phase of the project lifecycle.**

We believe that any activity can be automated, leveraging the experience we've developed to drive the **growth of our customers.**



Our MISSION: **integrating excellence.**

We support our clients by designing
innovative and tailor made
solutions to their unique needs.

We believe the future lies in the
power of automation, transforming
complexity into opportunity.
Guided by this vision, we work
every day **to shape tomorrow's
success, together.**

Gianfranco Silipigni

CEO & Founder



Who we are

LCS Group is a leading Italian company in the field of **industrial automation**, specializing in the development of integrated solutions for intralogistics and industrial processes. Operating across national and European markets, LCS stands out as a **General Contractor**, offering tailor-made solutions for industries such as food, distribution, manufacturing, chemical-pharmaceutical, automotive, and airports.

As a **single strategic partner**, LCS Group manages the entire automation process: from preliminary analysis and technical design to customized software development, technology integration, and final implementation. We oversee the entire lifecycle of the plant, ensuring **integrated solutions** tailored to meet the specific production needs of every industrial reality.

Founded in 1989 by Gianfranco Silipigni as Logica Sas, LCS Group was created to meet the demands of an emerging market driven by the introduction of **microprocessors in industrial automation**. The company has continually evolved with technological advancements, expanding its expertise from in-house developed automation software to providing **highly specialized turnkey solutions**. This growth has been fueled by a strategic acquisition policy, targeting companies with vertical expertise across the supply chain.

Over the past decade, LCS Group has successfully completed **over 360 technological projects**, earning a strong reputation thanks to its flexible and systematic approach. With a forward-looking vision and a solid foundation of technical expertise, LCS Group continues to innovate, helping customers navigate the challenges of industrial automation.

Our history

Tradition and innovation for over 30 years

1989

Gianfranco Silipigni founds **Logica Sas** to develop innovative solutions **in the industrial application of microprocessors**. The company initially focused on logistics and automation through a strategic collaboration with the Mannesmann DEMAG group.

1998

Logica becomes **Logica Consulting & Solutions (LCS)**, specializing in **software development for automating warehouses** and creating proprietary solutions for intralogistics processes. The partnership with Mannesmann DEMAG continues under exclusive agreement.

2007

LCS enters the market as a **system integrator**, offering “turnkey” solutions. It became a reliable partner in intralogistics, appreciated for its competence and professionalism.

2010

LCS Automation is founded, specializing in designing and developing electrical and pneumatic systems for **industrial automation**, with a focus on the automotive sector.

2018

The acquisition of **4Next Solutions** marks a new era of technological innovation. The company specializes in **software solutions for the industry**.

2019



LCS Group **creates a new branch** in Castelnovo ne' Monti (RE) to strengthen its presence in Italy. This coincided with the Company's **30th anniversary**.

2023

LCS acquires **Tecnoimpianti**, a company with over 30 years of experience in the **production of intralogistics handling technologies**. This acquisition allows LCS to expand its expertise in mechanical design and production, becoming **LCS HTecno**.

2024

LCS Group strengthens its position as a **General Contractor** by supporting its clients in their **internationalization strategy** through a continuous pursuit of **new technologies**. To this end, LCS participates in the foundation of "Fluid," an **innovative startup** specializing in software development for **AGV** and **AMR** fleet management.

2025

LCS Group starts the year with a **rebranding process**, transforming the group's image. The iconic logo is reimagined, **multiplying** and shifting to a **vertical position** symbolizing the **growth journey** the group has embarked upon.



Our values

The pillars that drive us every day



Commitment

For us, commitment means a **deep and constant dedication** to the goals we set. Every project is carried out with determination and a **strong sense of responsibility**. What fuels our continuous commitment is the **passion** that drives our daily efforts, translating into reliability towards our objectives, even in the face of obstacles and setbacks, while always meeting commitments and deadlines.



Care

Taking care means **putting people at the center** with attention and dedication. At LCS Group, listening is the starting point for **understanding the needs** of customers and collaborators, creating a work environment based on **trust** and appreciation of people. We believe that every reality deserves a personalized approach, and this attention to detail allows us to guarantee the highest quality of service.



Trust

Trust is built day by day through **transparency**, which guides our communication. **Competence** and reliability support the trust we establish by always maintaining an open dialogue with customers and collaborators. We operate with consistency and **constancy**, positioning ourselves as a committed partner in building solid and lasting relationships based on **respect** and **responsibility**.



Progress

Progress is the driving force that pushes us to improve every day. We believe in **innovation** as a key lever to create increasingly advanced solutions capable of meeting real business needs. **Adaptability**, understood as the ability to understand the context and handle change with flexibility, guides our innovation and **continuous learning** approach, ensuring that our skills evolve alongside customer needs and new technologies.



facts and figures

Customers

200+

supported with
projects and services

Revenues

27M+ €

consolidated
group revenue

Solutions

360+

tailor-made

Skilled staff

150+

specialized
in automation

Partnership

15+

in Europe

kardexmlog

OMRON



Our solutions



Automated warehouses

We design and implement **storage solutions** aimed at optimizing space and improving operational efficiency. Our projects are tailored to manage **pallets, bins, packages, and special components**. We ensure speed, reliability, and safety through our proprietary software.

- *Warehouses with stacker cranes*
- *Warehouses with miniload systems*
- *Warehouses with shuttle systems*
- *Warehouses with overhead cranes and for special handling*



Handling & Sorting

We provide **modular solutions for both heavy and light handling**. We integrate **sorting systems** with sorters to manage high volumes of materials and baggage. We design **pick-to-light order fulfillment systems** and efficient, secure **kitting systems**.

- *Light and heavy transport with conveyors, shuttles, and elevators*
- *Sorting systems*
- *Handling with AGVs and AMRs*
- *Baggage Handling*



Robotics

We develop advanced solutions for **automating production and intralogistics processes**, from installing **production lines** with **anthropomorphic robots** to creating integrated solutions for goods reception and end-of-line management, ensuring full control through SCADA systems.

- *Assembly lines*
- *Robotic islands and end-of-line systems*
- *Automatic picking*
- *Design and installation of electrical and pneumatic systems*



Software

We develop software for **managing and optimizing intralogistics flows**. Our systems, capable of communicating with existing ERP solutions, enable integrated and real-time management, improving process traceability and control.

- **Material Handling System (MHS)** for automated warehouse management through our proprietary software: *logiWARE*, *logiCON*, *logiTRASP*, *logiCRANE*, and *logiTRASLO*
- **Warehouse Management System (WMS)** for traditional warehouse management: *4WARE*
- **Fleet Manager** for AGV fleet management with VDA 5050 standard: *FluidManager*
- **Manufacturing Execution System (MES)** for production planning, monitoring, and tracking: *4PROD*
- **Baggage Handling System (BHS)** for baggage handling: *logiBHS* and *logiBRS*



Revamping

We carry out revamping of existing systems, integrating new technologies to enhance efficiency, safety, and flexibility. Our targeted interventions **update and enhance logistics and production systems**, maximizing and modernizing past investments.

- System analysis and risk assessment
- Electromechanical upgrades
- Integration of new technologies
- Targeted interventions to minimize downtime
- CE certification



Service

LCS Group's technical support service is designed to ensure **maximum performance** and operational **continuity of systems**. We offer **24/7** support, flexible maintenance contracts, and fast response times, ensuring competent and always-available technical assistance.

- Training and education
- 24/7 technical assistance for performance and operational continuity
- On-site system operation with resident technicians
- Routine and extraordinary maintenance
- Spare parts management

The group

The ecosystem
of divisions and
companies



Soluzioni

Automatic storage solutions, handling systems, and sorting integrated through proprietary software.



Service

Technical support to ensure performance and operational continuity.



Automation

Design, development, and robotic automation of electrical systems for intralogistics.



4Next

Development of software solutions for industry and logistics to support digitalization.



HTecno

Design and development of customized technologies for intralogistics handling.



Fluid

Development of solutions for the integration of AGV and AMR fleets in intralogistics projects.

Why choose us

Our distinctive strengths

01

Over 30 years of experience

With more than **three decades** in the industry, LCS Group brings deep expertise in industrial automation and intralogistics, delivering reliable and innovative solutions.

02

Single partner

We serve as your **single partner** for all your industrial automation needs - from initial design to implementation, execution and maintenance.

03

Customer-centric approach

Our focus is on putting **customers first** by tailoring solutions to their unique requirements and fostering long-term, trust-based relationships.

04

Vertical expertise

Through strategic acquisitions and the creation of **specialized Business Units**, we've developed deep technical expertise across various sectors, optimizing production and logistics processes.

Industries

Our experiences

- Warehouses
- Handling & Sorting
- Robotics
- Software
- Revamping



3PL



Airports



Automotive



Distribution & E-commerce



Fashion



Food & Beverage



Healthcare



Manufacturer



Metallurgical



References

3PL

CEVA Logistics
Chiapparoli logistica
Kuehne + Nagel

Airports

Aeroporto di Bari
Aeroporto di Bologna
Aeroporto di Olbia
Aeroporto di Palermo
Aeroporti di Roma
Aeroporto di Verona
Frankfurt Airport
GESAC (Napoli)
Hamad International Airport
Riga Airport
Riyadh Airports
S.A.C.B.O. Spa
SAGAT
SAT
SAVE Group
SEA Milan Airports
SOGAER (Cagliari)

Automotive

Autorobot
Baowu Baomarc
Brembo
Comau
CPM
Cubo Engineering
Pirelli
Sub-contractor per:
Ferrari, Ford, Mercedes-Benz,
Porsche, Stellantis, Tesla, Jeep

Distribution & E-commerce

Aerial Vision International
Ambrovit
Lario libri
PH Shop
RTS Group
TWS

Fashion

Atelier Emé
Citizien
Fabert
Limonta 1893
Luxury Goods International
Marcolin
Vitale Barberis Canonico 1663

Food & Beverage

Barilla
Citterio
Ferrarelle
Galbusera
LaDoria Group
Rigoni di Asiago

Healthcare

Aenova
Bausch + Lomb
Euromed
Gammaton
Grunenthal
Haupt Pharma
Istituto De Angeli
LimaCorporate
PromoPharma
Propa Group
Zschimmer & Schwarz

Manufacturer

A.A.G. Stucchi
Artsana
Bisio Progetti
Cadel
Camar
Cartiere del Garda
Colma
Disana illuminazione
Donati
Finder
Monchiero
MP filtri
Salice
Smeg
Valve Cimberio

Metallurgical

Alfredo Colombo
Agrati
Fontana Gruppo
Fincantieri
Growermetal
Marcegaglia
Novametal
Somipress
Torneria Automatica







Leading
Solutions

LCS Spa

Via Bernini, 30
20865 Usmate Velate (MB)

Piazza Gramsci, 2
42035 Castelnovo ne' Monti (RE)

LCS Automation

Via Massimo D'Antona, 41
10040 Rivalta di Torino (TO)

LCS 4Next

Via G. Garibaldi, 118
22073 Fino Mornasco (CO)

LCS HTecno

Via dell'Industria, 25
41018 S. Cesario S.P. (MO)

Fluid

Piazza Gramsci, 2
42035 Castelnovo ne' Monti (RE)