

CED INGEGNERIA

Design Dream Team

Company profile 2026

01 september2026

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CED INGEGNERIA

ced@ceding.it

TRENTO
38122 Trento, Via Venezia 67
Tel. 035 662166

ABOUT US

Engineering:& Management : an **EPCM contractor**

Engineering company based in Bergamo, specializing in the management and design of **industrial, commercial, civil and healthcare** facilities, both in Italy and abroad.

Since 1963 **Technical consultancy**
Since 1988 **Engineering company**
Since 2000 **Project and construction management – EPCM**

PROJECT AND COSTRUCTION MANAGEMENT SKILLS

DESIGN AND CONSTRUCTION SUPERVISION EXPERTISE





- **We offer** maximum efficiency in project and construction management
- **We support** our clients to achieve their desired objectives as a single partner
- **We deliver** an established working method

Client satisfaction lies at the very heart of everything we do

COMPANY PROFILE

TEAM PARTNERS – Dynamic expertise at your service



Luigi Mora
Fondatore



Paolo Testa

Dal **2003** in
CED INGEGNERIA
project manager
progettista civile
layout industriali



Michela Mazzoleni

Dal **2001** in
CED INGEGNERIA
project manager
progettista civile,
antincendio
sicurezza



Lorenzo Donghi

Dal **2003** in
CED INGEGNERIA
project manager
progettista civile
layout industriali



Andrea Milani

Dal **2013** in
CED INGEGNERIA
project manager
progettista
strutturale



Marco Mora

Dal **2015** in
CED INGEGNERIA
project manager
progettista civile,
impianti
layout industriali



Mirko Visconti

Dal **2010** in
CED INGEGNERIA
project manager
progettista civile,
antincendio
sicurezza



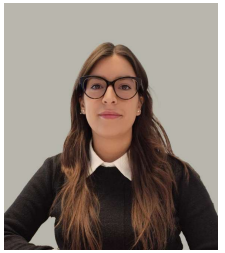
Luca Manzoni

Dal **2014** in
CED INGEGNERIA
project manager
progettista
strutturale



Marco Defilippi

Dal **2013** in
CED INGEGNERIA
project manager
progettista
strutturale



Paola Baggi

Dal **2019** in
CED INGEGNERIA
Amministrazione
servizi generali



Michela Melingò

Dal **2007** in
CED INGEGNERIA
Amministrazione
Controllo
Servizi generali

OUR VALUES

ETHICAL CONDUCT

TRANSPARENCY AND CONFIDENTIALITY

CLIENT FOCUS

SHARIN IDEAS

CED INGEGNERIA

REATIVITY IN PROJECTS

QUALITY OF WORK

INNOVATION AT WORK

PROFESSIONAL DEVELOPMENT

CED INGEGNERIA'S APPROACH

Integrated vision

Technical expertise

Tailored approach

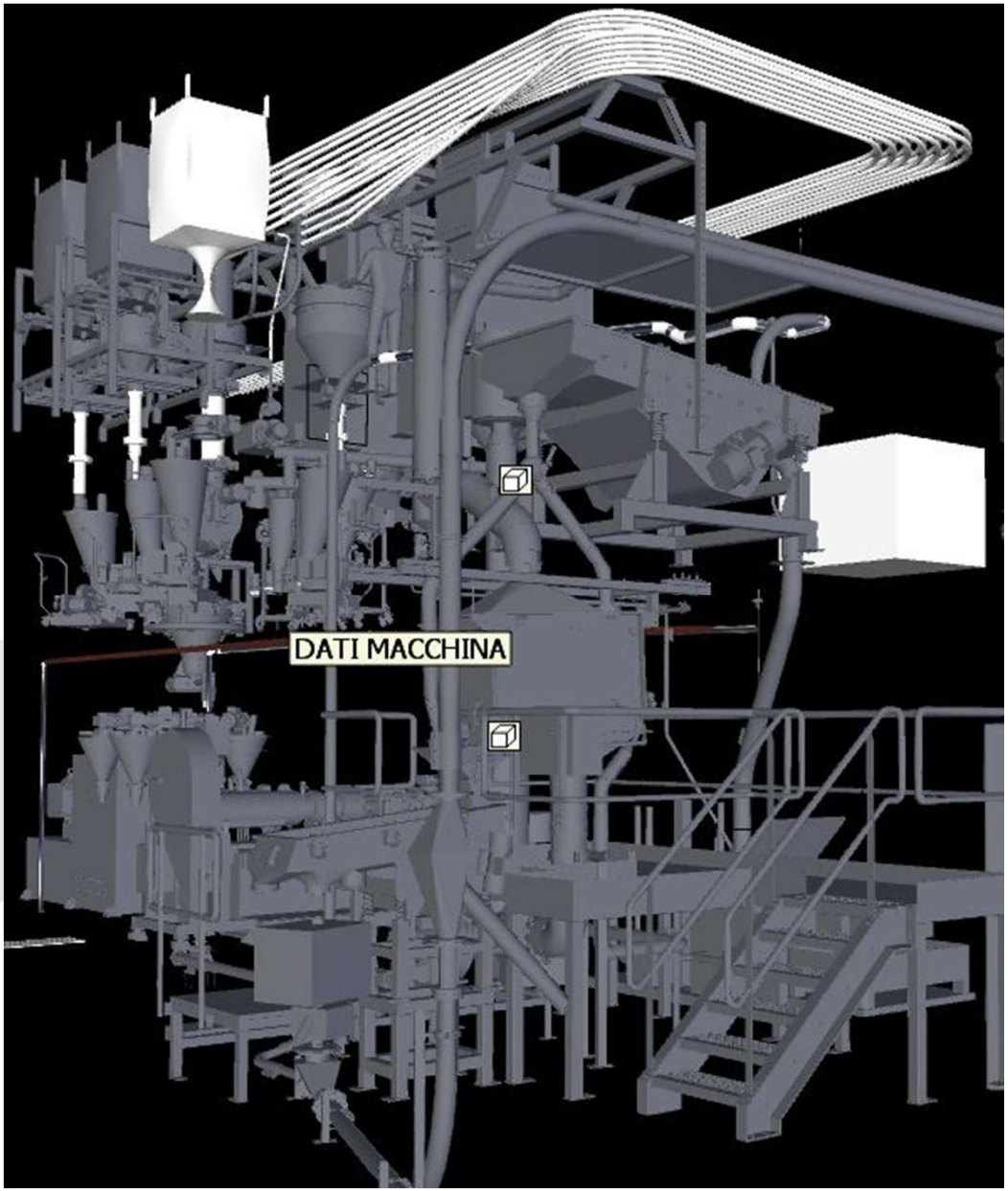
Over more than 60 years of operation, CED Ingegneria has built up a solid wealth of **technological and management expertise** that today extends well beyond civil, structural and utility engineering. We provide **specialized consultancy** for the **planning and optimization of industrial production process layouts**, supporting our clients throughout every stage of plant development, implementation, and construction.

Our approach is built on three key pillars:

- **In-depth knowledge of industrial processes**
- **Control of costs, schedules and quality**
- **A client-focused approach tailored to their needs**

More than designers, we are strategic partners.

We work alongside our clients as experienced technical professionals, able to engage with the entire supply chain, from internal operators to machinery and plant suppliers.



CED INGEGNERIA'S EXPERTISE

Our expertise covers:

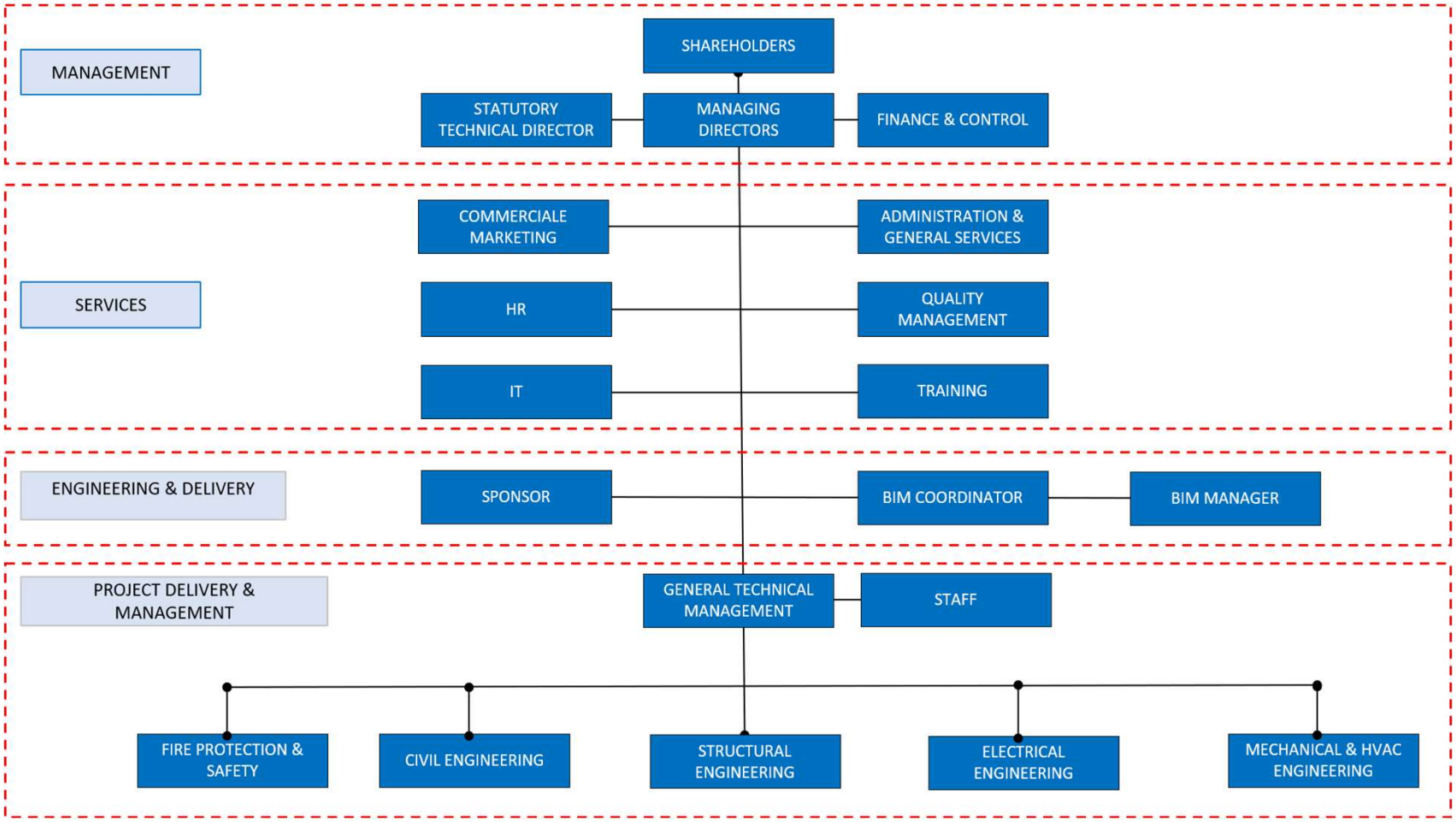
Industrial layout definition and optimization, including the design of supporting elements
Coordination of the entire project: process, utilities and buildings
Supplier liaison to align activities with the client's operational requirements

Assessment of machinery impact on structures and plant systems
Integration of plant, structural and utilities suppliers
Control of schedules, costs and quality
Technical interface management
Review and integration of suppliers' engineering into the overall project

Monitoring of equipment and material production and delivery (expediting)
Supervision of on-site installation activities
Support during final testing and commissioning



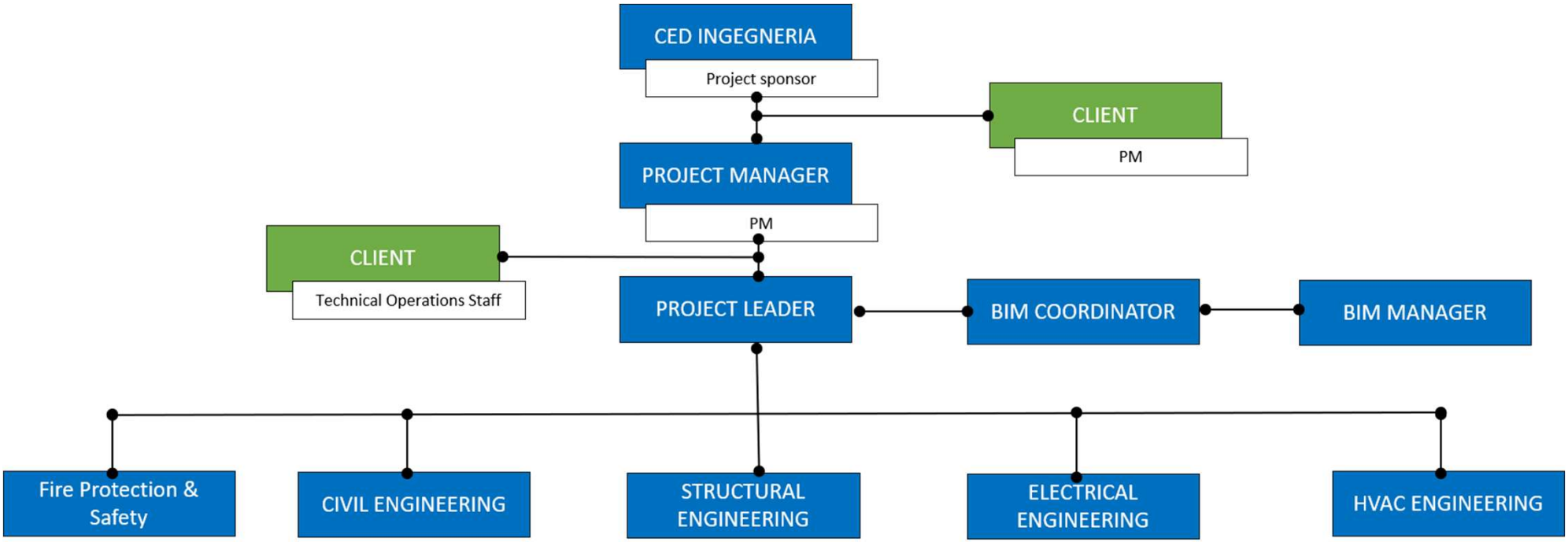
CED INGEGNERIA – ORGANIZATION CHART



ENGINEERING TEAM and COSTRUCTION MANAGEMENT

FIRE PROTECTION, SAFETY, CIVIL ENGINEERING	STRUCTURAL ENGINEERING	MEP
25	12	7

PROJECT ORGANIZATION CHART



SYSTEMATIC APPROACH

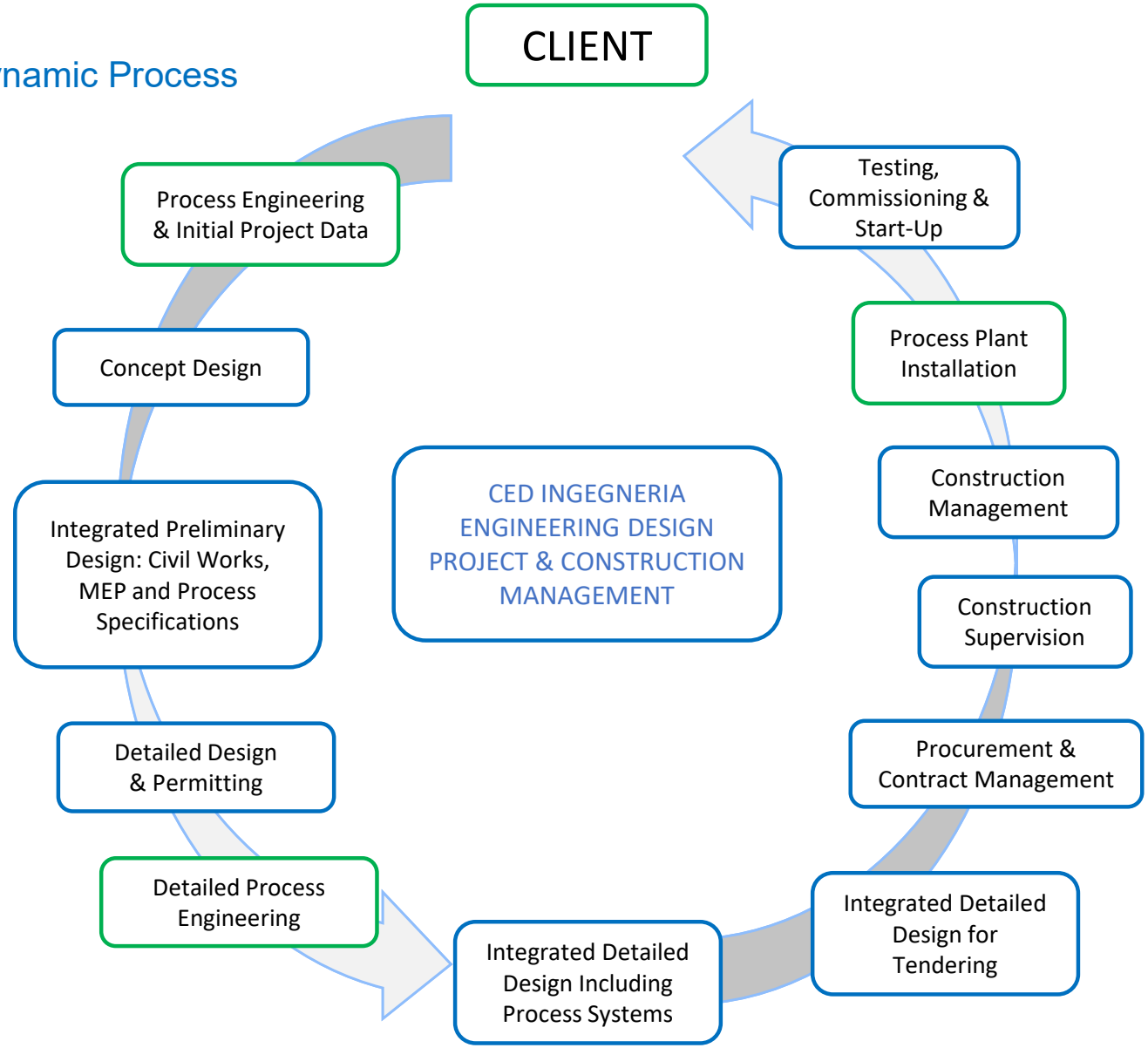
From Concept to Completion: A Dynamic Process

Every project is approached as an integrated process, beginning with a client requirement and culminating in a tangible, value-added result.

Project phases can be managed **either individually or as a fully integrated service**, according to the client's needs.

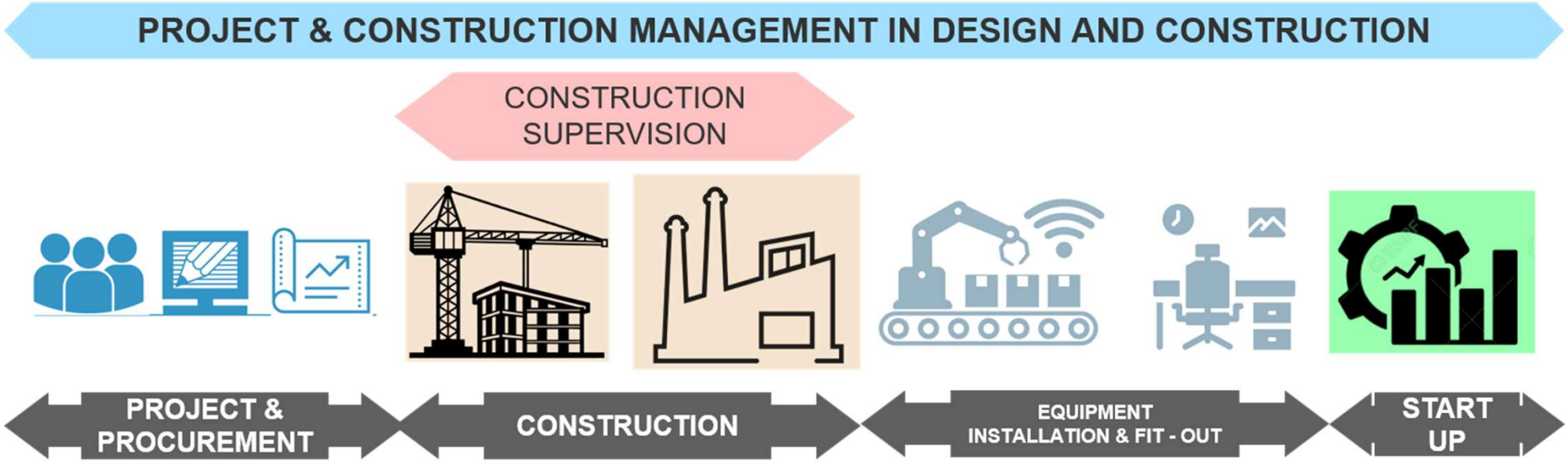
For complex industrial projects, where the client directly oversees equipment selection and procurement, **CED INGEGNERIA provides overall project coordination and integration,** ensuring alignment across all stakeholders and project disciplines

In commercial and office developments, the industrial process is replaced by the operational and functional requirements of those who will manage and occupy the different spaces. The CED methodology is applied with the same structured approach and engineering principles used for industrial projects.



Project & Construction Management in Design and Execution with Integrated BIM Design

A tailored service supporting the Client throughout project execution, ensuring effective coordination among all project stakeholders



...**CONSTRUCTION SUPERVISION** ensures that construction activities are carried out in compliance with design, quality, schedule, and contractual requirements.

...**CONSTRUCTION MANAGEMENT** is responsible for the overall management of the project and contractors,

acting as an integrated extension of the Client's organization and supporting the successful execution of the project in close cooperation with the Client's technical team.

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IL METODO CED INGEGNERIA in tre passaggi

Analysis

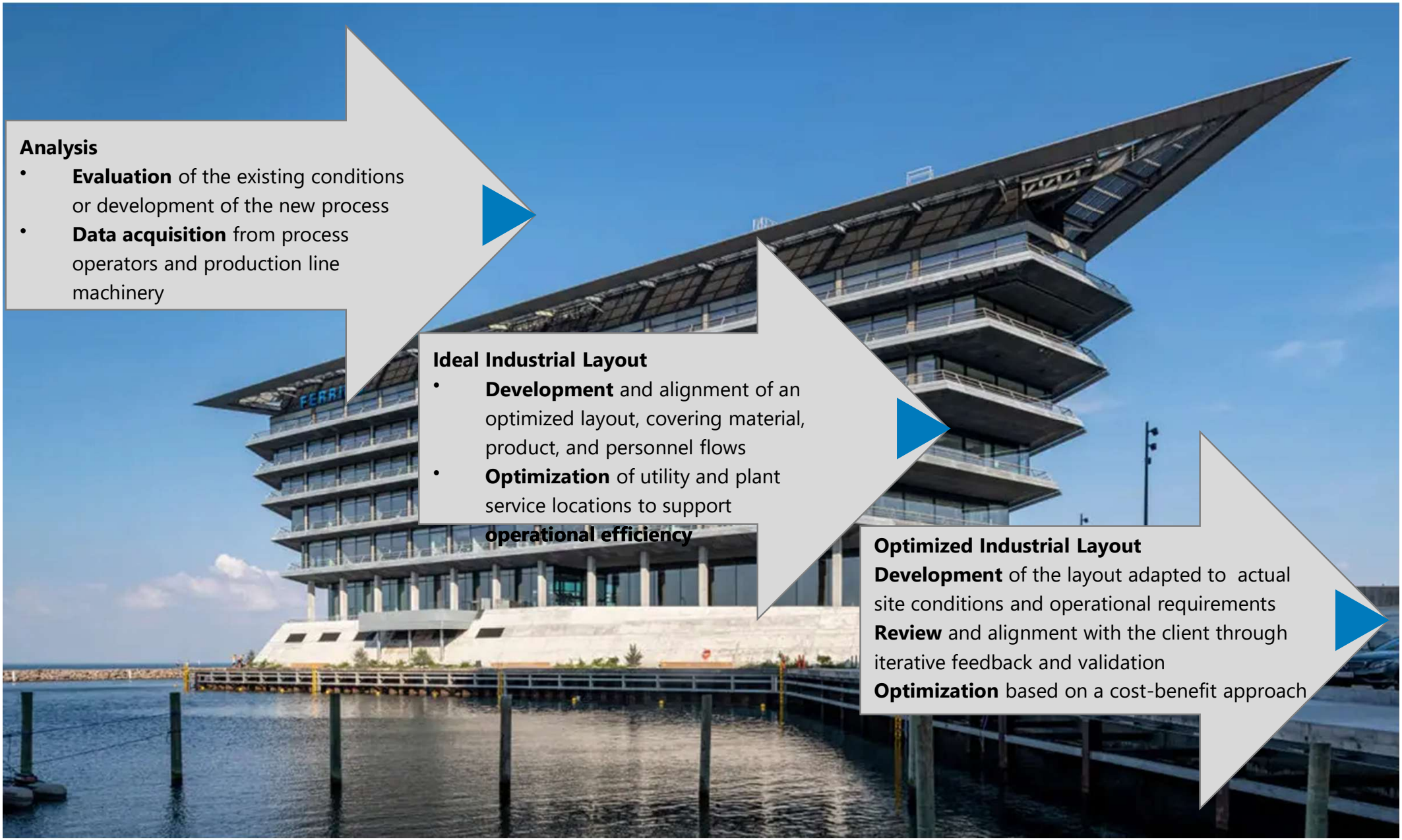
- **Evaluation** of the existing conditions or development of the new process
- **Data acquisition** from process operators and production line machinery

Ideal Industrial Layout

- **Development** and alignment of an optimized layout, covering material, product, and personnel flows
- **Optimization** of utility and plant service locations to support **operational efficiency**

Optimized Industrial Layout

Development of the layout adapted to actual site conditions and operational requirements
Review and alignment with the client through iterative feedback and validation
Optimization based on a cost-benefit approach



Soundport Headquarters for Ferring Pharmaceuticals A/S

LE QUATTRO FASI OPERATIVE/1

PRE-ENGINEERING

FLOW ANALYSIS & LAYOUT STUDY
Analysis of the current situation and of the client needs, layout optimization

AREAS ORGANIZATION
Identification of the necessary areas, of the functional relationship, of the project guidelines

FEASIBILITY STUDY & CONCEPT
Development of a preliminary solution that can meet the client needs

BUDGET
First cost estimation of the project

MANAGEMENT

MGMT OF THE BUILDING AND OF THE PROJECT
Interface with all stakeholders of the project and coordination of activities

CONSTRUCTION MANAGEMENT
Contract management
Alignment of offers and procurement assistance
Site management
Contractor management and organization
Monitoring and controlling time and costs

MGMT OF THE BUILDING MAINTENANCE PROGRAM Service with the indication of maintenance to be performed each year divided by suppliers derived from the BIM model.

Chorus Life Trasformazione urbana del comparto ex Ote

CED INGEGNERIA

LE QUATTRO FASI OPERATIVE/2

ENGINEERING

ARCHITECTURAL SURVEYS AND INVESTIGATIONS
Laser scanners and drones:
realistic virtual renderings

INTEGRATED DESIGN WITH BIM MODEL
Choosing objectives with the client
Definition of the BEP (BIM Executive plan)
Generating the 3D model

SPECIALIST DESIGN
Civil engineering, structures, electrical, HVAC & plumbing systems

CONSTRUCTION SUPERVISION
Quality control of works and their compliance with the project

TESTS
Structural, electrical, HVAC & plumbing systems tests

TECHNICAL SERVICE

ONLINE DOCUMENTS MGMT FOR THE CLIENT
Reports, certificates, drawings, building practices, land plans, all catalogued and always available on our web-gate:
- Deadline tracking
- Historical archive of all practices
- Compliance check between design and as-built

SEISMIC
Seismic classification of the building
Level 0 and 1 data sheets
Design for seismic adaptation
Practices for SISMABONUS

DUE DILIGENCE
Verification of the real estate assets status:

Urban	Authorization	Architectural
Structural	Plant	Land register

Chorus Life Trasformazione urbana del comparto ex Ote

CED INGEGNERIA

Process Optimization, Technology Integration and Industrial Equipment Management

1. Analysis and Technology Selection
Evaluation of production objectives and operational requirements
Identification and selection of the most appropriate technological solutions
Supplier screening, bid evaluation, and proposal comparison
Coordination of technical and commercial interactions with vendors

2. Process Layout Design
Optimization of operational workflows and space utilization
Integration of new technology into the facility
Development of tailored and scalable solutions

3. Ergonomics and Customized Equipment
Design of ergonomic workstations (workbenches and operational areas)
Development of custom equipment in collaboration with mechanical designers
Seamless integration with existing machinery and production systems



An integrated, multidisciplinary approach designed to deliver efficient, scalable, and fully compliant solutions that meet all relevant technical and regulatory requirements.

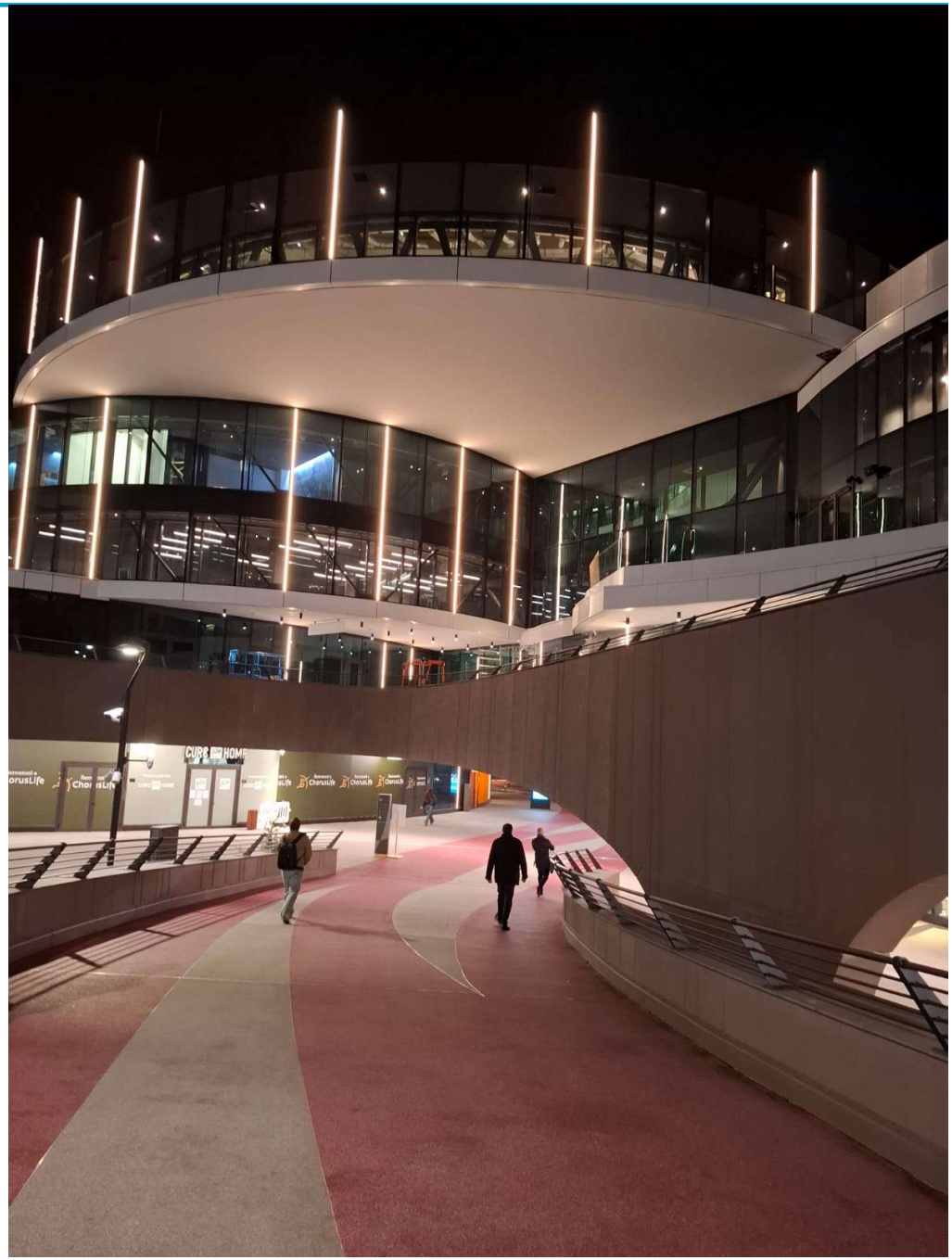
WHY CHOOSE CED INGEGNERIA

We are the technical partner capable of guiding you through the entire project lifecycle, from initial planning to the delivery of a fully operational facility.

Our approach ensures:

- Continuous alignment with the client's objectives
- Full transparency on costs and timelines
- Reduction of on-site issues and project risks
- Optimization of production processes and operational efficiency
- Customer-centric project management with continuous monitoring of project progress

Choosing CED INGEGNERIA means partnering with a strategic advisor who transforms complexity into tangible results through expertise, vision, and accountability.



Chorus Life Trasformazione urbana del comparto ex Ote

Our clients are leaders in their respective industries.
Their trust is the strongest testament to the quality, reliability, and value of our work.



CED INGEGNERIA

CED INGEGNERIA IN THE WORLD

