# **ATI** | Project

Creating a better reality

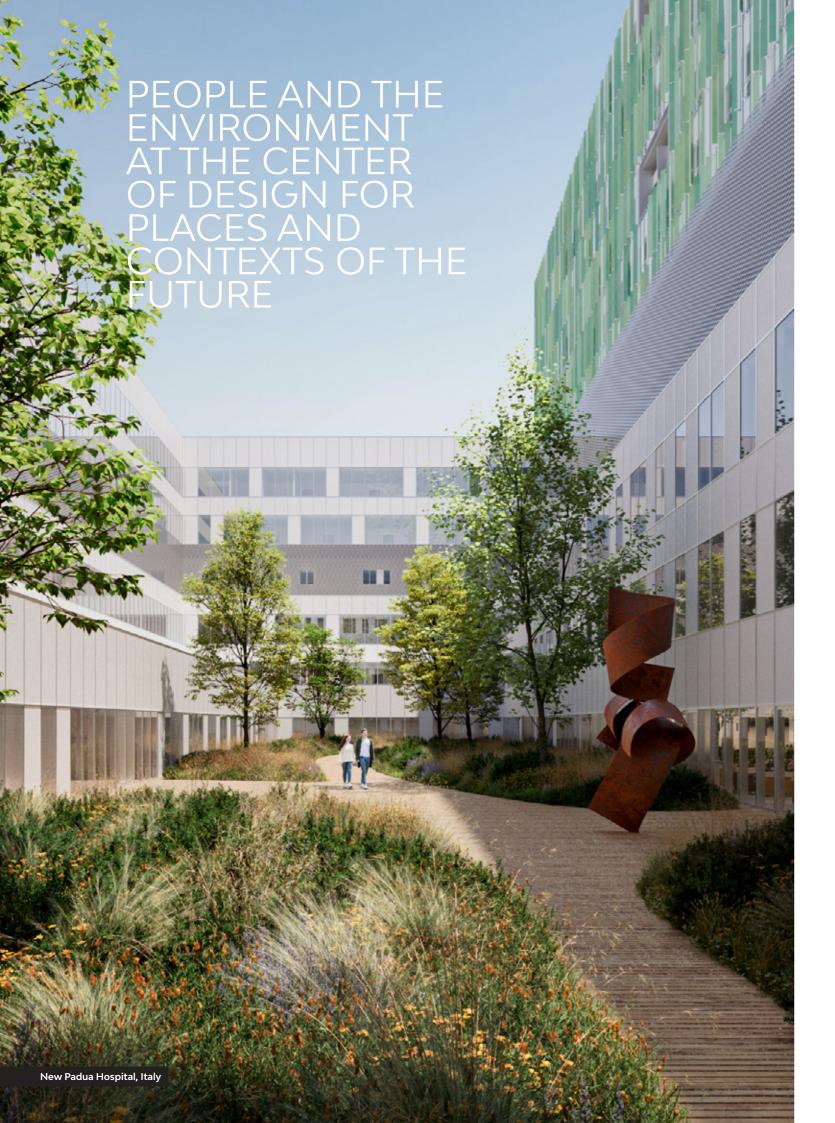
C O M P A N Y P R O F I L E



## ↑ COMPANY PROFILE

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PISA
MILAN
BELGRADE
ODENSE
COPENHAGEN
PARIS
GENEVA
TALLINN

↑ PROFILE

## Creating a better reality

Architecture and technology conceived as a source of inspiration and enrichment of everyday life

ATI Project is an international firm specialized in integrated design in the field of architecture and engineering, committed to the development of sustainable buildings with a reduced environmental impact.

The studio was established in 2011 by **Branko Zrnic** and **Luca Serri**, founders dedicated to research in bioclimatic architecture and renewable energy.

In just over a decade, the **team** has grown from **2 to 350 collaborators**.

The initial outline of the office is the same that still drives its growth today: a young, visionary, technological studio that

natively uses BIM to promote multidisciplinarity, as well as innovation and sustainability.

The complexity and number of projects reflect the **internationality** of the studio, which today, in addition to its headquarters in **Pisa**, has offices in **Milan**, **Belgrade**, **Odense**, **Paris**, **Copenhagen**, **Geneva** and **Tallinn**.



13

YEARS OF CONSTANT GROWTH



25 Mln

TURNOVER IN EUROS



8

INTERNATIONAL



1+ Milion of m<sup>2</sup>

OF COMPLETED OR ONGOING PROJECTS



A young, motivated and multidisciplinary team of architects and engineers sharing the same goal: to design buildings thought up for the future. **↑** TEAM

## Being responsible, beyond business

The driving force behind ATI Project has always been the **cohesive**, **heterogeneous** and **energetic team** that characterizes the studio. The ATI team is today a numerous and multidisciplinary group of professionals, with different and complementary skills.

The studio's **corporate culture** is built around **sustainability** and the **spirit of sharing**. It is part of a broader vision and commitment to stimulating change through small but constant widespread actions, which is concretized through the **'ATI initiatives'**:

 "Plant your tree" contributes to reforestation: more than 4200 trees have been planted for over 1100 tons of captured CO<sub>2</sub>;

- Corporate volunteering combines the pleasure of spending time together and commitment to the environment. The team collected over 600 kg of waste so far, on the beaches and parks of Tuscany, in collaboration with Legambiente;
- Through "Support a child" ATI gives its contribution to over 50 children adopted at a distance with Actionaid;
- As a supporter of I Bambini delle Fate, the studio assists projects dedicated to social and work inclusion of persons with disabilities.

CREATIVE
SUSTAINABLE
MULTICULTURAL
MULTIDISCIPLINARY
COHESIVE
PROFESSIONAL
EMPATHETIC
INNOVATIVE
VISIONARY

**∧** VALUES

## **Creting value, cultivating values**

Growth as the profound link between what we do and what we believe in

ATI Project's philosophy presupposes the professionalism, ambition and tenacity of those who, every day, make a responsible commitment to building a better future, respecting people, safety and the environment. Giving substance to its principles, creating a deep link between what it achieves and what it believes in; this is the **ethical commitment** of ATI Project.



350+

PROFESSIONALS ON THE TEAM



LANGUAGES

50

50+

4.200+

LONG DISTANCE ADOPTIONS TREES PLANTED

Company Profile | ATI Project | 7

6 | ATI Project | Company Profile





#### ♠ SERVICES

## A full range of services based on continuous research and innovation

#### INTEGRATED DESIGN

- Architectural design
- Structural design
- Plant design
- Specialist sectors
- · BIM division
- · Sustainability & comfort
- Fire engineering
- Facade design
- Medical planning
- Visual design
- Construction management

In ATI Project, **integrated design** is natively developed in BIM. From the initial stages the **interdisciplinary team** - composed of architects, engineers and specialized technicians - starts the design process that includes all aspects gravitating around the future realization.

The aim is a **harmonious combination of form and technology**, an overall result that leaves no scope behind.



#### 400+

TENDERS WON



45%

SUCCESS



#### 3 Bilion

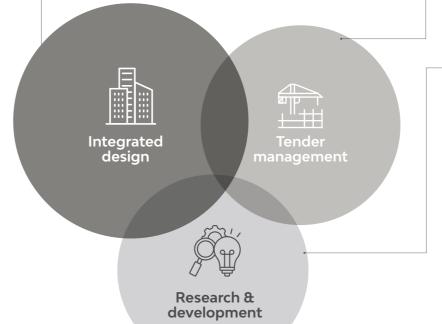
TOTAL BUDGET OF ONGOING BUILDING SITES

#### TENDER MANAGEMENT

- Value engineering
- Innovative construction technology
- Work and cash flow
- Time scheduling
- Crytical path
- Bim Execution Plan
- Construction site management
- Business continuity
- Commissioning
  - Facility management
  - · Operation & Maintinance services

The drafting of technical offers for both **Works** and **Design and build** tenders in national an **international** context consist in the search for technically and economically optimised solutions for the central issues and criteria of the tenders.

ATI's success in the field is based on the **multidisciplinary expertise** of the team, know-how related to **innovative management tools** such as 4D and 5D, with continuous dialogue with suppliers and close collaboration with clients.



#### RESEARCH & DEVELOPMENT

- $\boldsymbol{\cdot}$  Computational and generative design
- Artificial Intelligence Machine learning and Deep Learning
- Web platforms and applications, Digital twins
- · Virtual, augmented and mixed reality

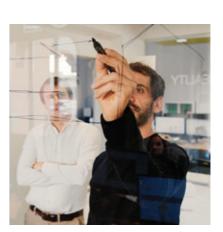
### Research & development (R&D)

plays a crucial role in the firm's continuous **innovation** and a cutting-edge approach to design. The R&D activities include a variety of macro areas focused on the **integration of technology and design**, with the aim of **optimizing processes**, **improving sustainability and anticipating future industry needs**.





OFFICE HEALTHCARE RESIDENTIAL EDUCATION HOSPITALITY SPORT CULTURE COMMERCIAL INFRASTRUCTURE



WORKS **\** 

## Envision, create, design, integrate

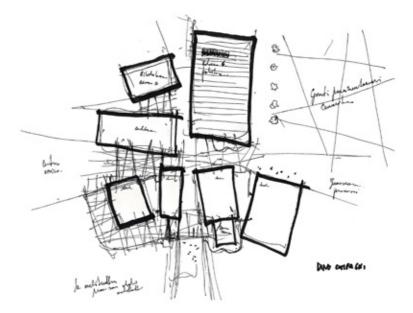
ATI Project's experience includes all the main project typologies

Over the years, the ATI team has conceived school and university campuses, built hospital centers, designed residential and tourist hotel areas, designed sports facilities and cultural centers, thought new paradigms of social life, outlined modern ideas of living.

Every project is a world in itself, a path that starts from **creativity** and is concretized through **listening**, dialogue, organization and

a conscious use of technological and innovative tools.

The constant that unites every project is the **rigorous and** integrated working method, which makes it possible to manage complexity by creating optimization paths oriented towards quality and sustainability.



## Office

Everyday spaces and places describe the perimeter of the working environment, interpreting contemporary needs and requirements.

ATI Project uses a flexible metric, centred on people and functions. The result is a synthesis of constant research, a combination of technology and sustainability.









## Healthcare

Care and health are the key players of hospital projects: places designed for patients, visitors and medical staff.

ATI Project conceives healthcare facilities as technological center that promote the effectiveness of therapeutic activities and convey sensitivity to hospitality and sustainability.













## Residential

The private dimension of living becomes a personal experience of sharing and intimacy.

ATI Project uses a design approach that enhances the role of sociality and human relations in residential projects, with solutions aimed towards individual well-being and living comfort, spacing from singular homes, to residential complexes and student housing.









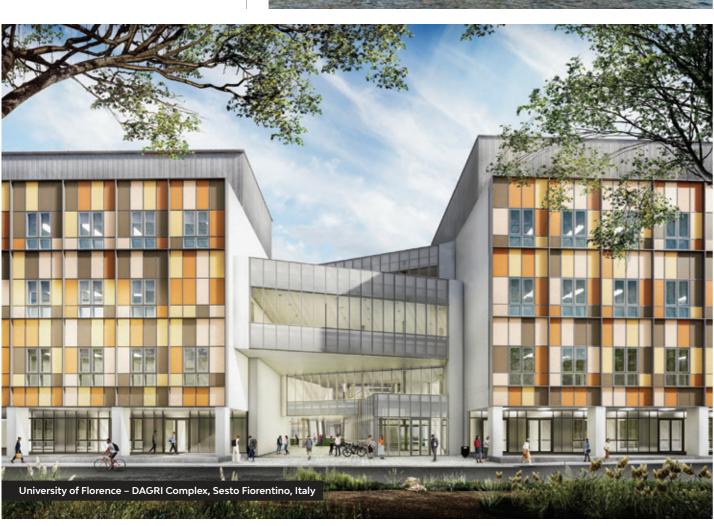


## **Education**

Building to grow and educate. The places of learning are designed to stimulate curiosity and inclusivity, the protagonists of each student's journey.

ATI Project defines school architecture as a setting for dialogue and debate. Each project becomes an opportunity to enhance the urban fabric, a social catalyst and a renewed bond between the users and the environment.











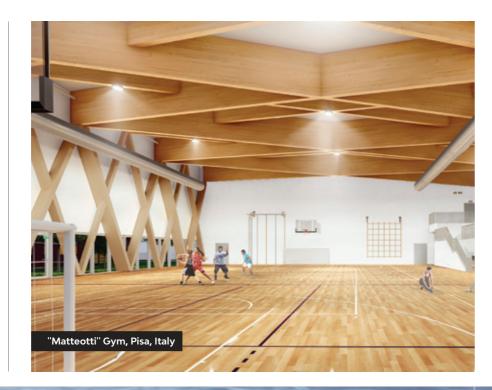




## **Sport**

All-encompassing experiences that immerse in a spectacle that goes beyond the sporting event. This is the objective of our architecture dedicated to sport, in here space is a synthesis between technical requirements and the enhancement of the overall experience.

ATI Project interprets the immersive culture of contemporary sports with unique architectural solutions designed to engage and reflect the approach to sustainable building.







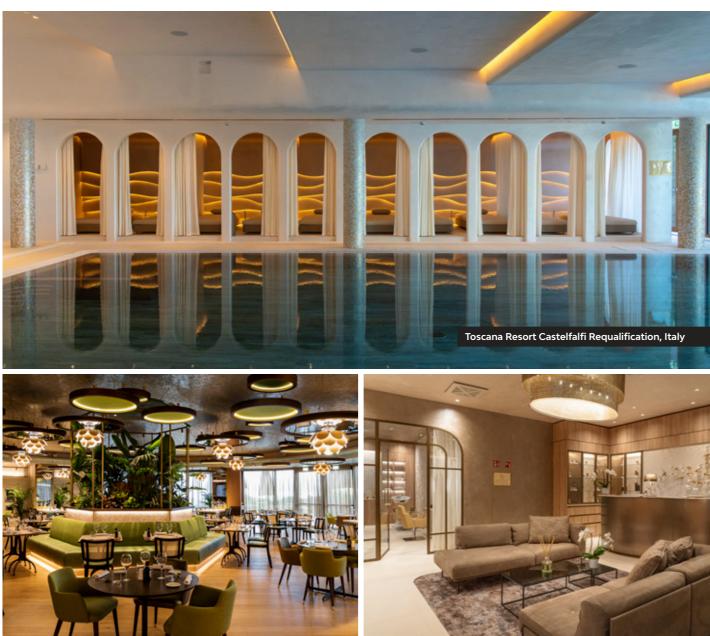


## Hospitality

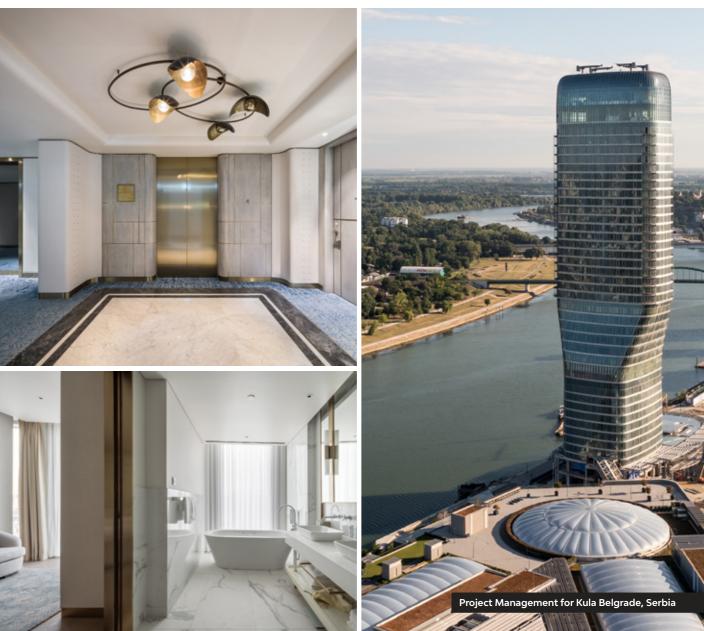
Architectures for relaxtion and hospitality, where comfort and design play a synergistic role in the guest experience.

ATI Project designs facilities that interpret the temporal dimension of travelling on various scales, respecting the tradition of places and the highest standards of sustainable design.





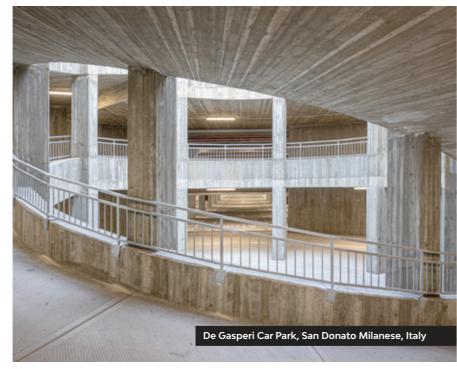




## Commercial & infrastructural

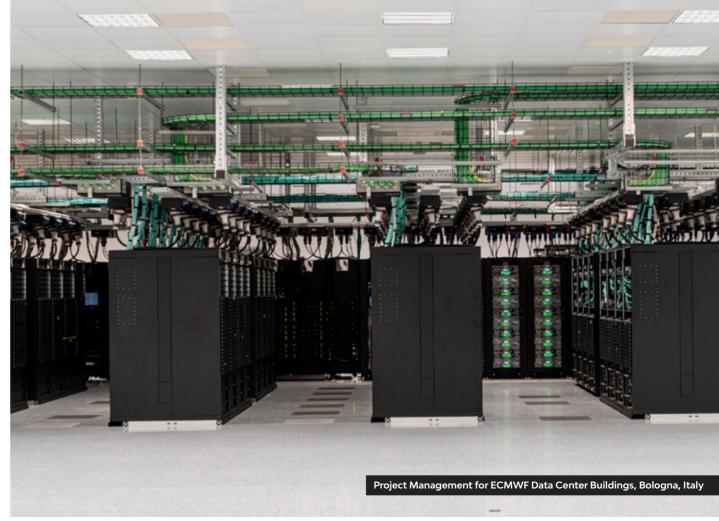
Aesthetic and functional research for urban architecture.

ATI Project interprets the development of places of retail and infrastructure with attention to social dynamics and the needs of users, declining the centrality of man in sustainable technological solutions, through responsible and environmentally friendly design.









## **Certifications**















BIM UNI PDR 74:2019

ISO 9001:2015 CERTIFIED COMPANY

ISO 14001:2015 CERTIFIED COMPANY

ISO 45001:2018 CERTIFIED COMPANY

UNI PDR 125:2022 CERTIFIED COMPANY

SA 8000:2014 CERTIFIED COMPANY









ASSOCIATO oce

QUALITY POLICY ENVIRONMENT AND BIM





MEMBER OF GREEN BUILDING COUNCIL ITALIA



MEMBER OF CNETO
ITALIAN NATIONAL CENTER
FOR HOSPITAL BUILDING AND



LEGAMBIENTE IDENTITY CARD



SOCIAL RESPONSIBILITY POLICY

### GENDER EQUALITY POLICY

## **Credits & Collaborations**

PROJECT MANAGEMENT FOR UNITED NATIONS OFFICE AT GENEVA

 $\textbf{Architectural design:} \ \mathsf{JV} \ \mathsf{SOM} \ \mathsf{And} \ \mathsf{B+P}$ 

Structural design: Igeni Plants design: RAPP Landscape: Oxalis

IT & audiovisual: Shen Milson & Wilke Security: SBIS Securitas

PROJECT MANAGEMENT FOR SEGREEN BUILDINGS

Local & design architect: Studio Elementare Landscape: Studio Flementare Executive architect: Tekne Spa Structural and MEP design: Tekne Spa Fire Prevention: Tekne S.p.a

Remediation: Tekne S.p.a Constructive structural design: Ideas

**Photo:** Andrea Zanchi Photography

NYT OUH UNIVERSITY HOSPITAL Architectural concept: C.F. Moller Rendering: MTSYS

Photo: Andrea Zanchi

**BISPEBJERG HOSPITAL** 

Preliminary design: KHR Arkitekter A/S, ARUP, Urbanlab Nordic, EYP Consultants: Sweco - Creo Arkitekter

NEW PADUA EAST HOSPITAL COMPLEX

Collaborators: Politecnica Ingegneria ed Architettura (JV Leader), Cooprogetti, Techint SIENA HOSPITAL - VOLANO BUILDING PFTE: Binini Partners

TALLINN HOSPITALS

PROJECT MANAGEMENT FOR STUDENT HOUSE VIA GIOVENALE

Architectural design: Carmody Groarke, Calzoni Architetti Structural design: B.Cube

Plant design: ESA Engineering Fire safety: Jensen Hughes Safety & environment: REEAS Landscape: Arch. Giovanna Longhi Photo: Andrea Zanchi

"DINO COMPAGNI" SCHOOL COMPLEX Phto: Andrea Zanchi

"A. TREVIGI" SCHOOL EXTENSION Photo: Andrea Zanchi

SCHOOL CAMPUS IN VIA SCIALOIA Prelimirary design: Modus Architects

UNIVERSITY OF FLORENCE - DAGRI PROJECT Prelimirary design: Laboratorio sperimentale di Ateneo

Collaborators: Tekne Spa

TUSCANY RESORT CASTELFALFI REDEVELOPMENT Interior design: Blue Sky Hospitality Ltd, Affine Design, Caberlon Caroppi

Photo: Alessandro Moggi

PROJECT MANAGEMENT FOR KULA BELGRADE

Architectural concept: Skidmore, Owings & Merrill LLP Designer / consultant: AECOM Middle East Interior design: HOK

TARANTO - GROTTAGLIE AIRPORT

Final project: Studio Tecnico Cnc, Arch. G.G.I. Trione, Gnt Progetti, Ing. V. F. Scalera

DE GASPERI CAR PARK Photo: Andrea Zanchi

PROJECT MANAGEMENT FOR SHOPPING MALL **GRAN RENO** 

Architectural concept: Design International Architectural and structural design: Planning Mechanical plants design: Studio Nocera Electrical and special design: SyTec Landscape: Studio Silva Photo: Andrea Zanchi

ECMWF DATA CENTER

Architectural design and coordination: Gmp Architekten von Gerkan, Marg und Partner Plants design: Studio T Structural design: Werner Sobek Stuttgart Landscape: LAND Italia

Photo: ECMWF





PISA MILAN BELGRADE ODENSE COPENHAGEN PARIS GENEVA TALLINN

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