

TE

TECHNOLOGY
TRANSFER



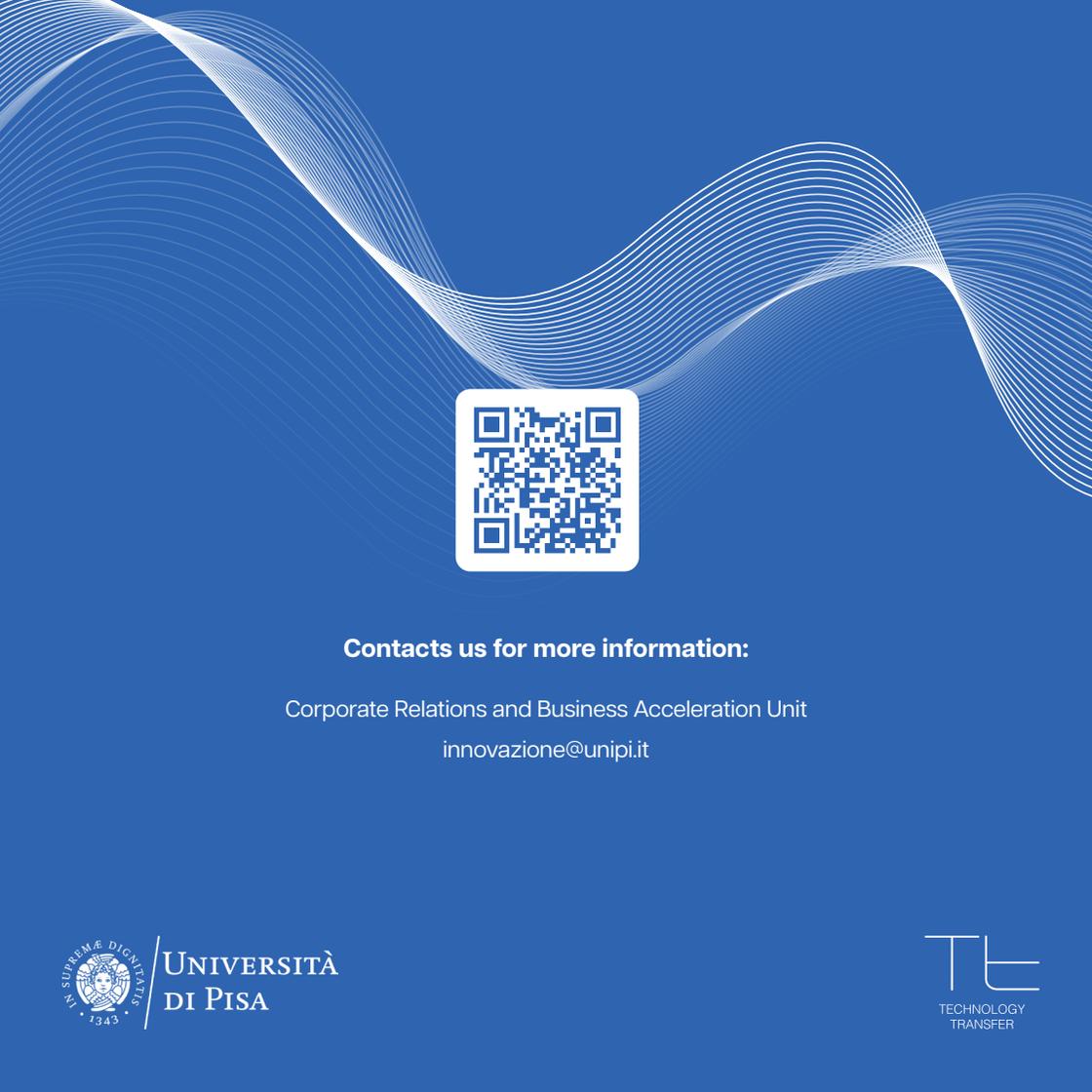
Contacts us for more information:

Corporate Relations and Business Acceleration Unit

innovazione@unipi.it



UNIVERSITÀ
DI PISA



TE
TECHNOLOGY
TRANSFER

Partnering for Progress: Our Services

The University of Pisa empowers companies to access cutting-edge research, state-of-the-art laboratories, and top-tier talent through a dynamic, multidisciplinary approach.

Its unique combination of technological excellence and expertise in social, human, and political sciences ensures that every innovation is not only groundbreaking but also ethically rooted and socially responsible.

By partnering with the University of Pisa, companies become part of a vibrant, globally connected ecosystem and gain premier opportunities to engage in innovation events and accelerate technology transfer.

People

+1,7k

Researchers

+450

Research
Fellowships

+1,1k

PhD Students

+45k

Students

Structures

20

Departments

18

Interdepartmental
Centers

273

Laboratories

17

Multidisciplinary
Libraries

1

Logistics Systems
University Center

1

Tourism
Academia

Key Focus Areas



Green

Circular economy

Clean energy

Reduction of carbon

Green chemistry & biomaterials

Agritech, sustainable production & rural areas

Climate change effect, environmental monitoring & remediation



Enabling Technologies

Nanomaterials

Additive & advanced manufacturing

Robotics

Space & automotive

Semi-conductors

Batteries



Health

Medtech

Bioengineering

Medical diagnostic

Organ-& lab-on-chip

Therapeutic & nutraceutical

Clinical trial



Political, Social and Human Responsibilities

Cultural heritage, art & archeology

Social media & communication

ESG analysis

Digital humanities & linguistics

Law & policies

Business administration & marketing



Digital

Big data

Artificial intelligence & machine learning

Advanced & quantum computing

Internet-of-things

Cybersecurity, data protection & blockchain

Virtual & augmented reality

ICT

Research & Innovation

Innovation is essential for maintaining competitiveness in today's ever-changing market. The University of Pisa partners with companies through a range of initiatives, including:

Innovation Need	Analysis of innovation opportunities to propose cutting-edge solutions.
Expert Consultancy and Tailored Research	Proof-of-Concept for feasibility analysis and development of innovative and advanced solutions.
Open Innovation & Technological Scouting	Know-how scouting to identify emerging technologies and breakthrough innovations to accelerate business growth. Challenges and Hackathons are designed to create dynamic, multidisciplinary environments that inspire creativity and drive collaborative innovation solutions.
Access to Advanced Research Infrastructures	Establishment of joint laboratories to create a place for close knowledge sharing between researchers and company personnel to accelerate the development of innovative solutions.

Skills & Training

Lifelong Learning

Provision of personalized courses or modules designed for the professional development and upskilling of company personnel, focusing on technological trends and emerging innovations.

Internships and Apprenticeships

Implementation of curricular and extra-curricular internships within companies to offer professional training for students and graduates, facilitating their transition into the workforce.

Industrial PhD Fellowship

Implementation of industrial PhD scholarships focused on the company's core area of interest.

Placement

Participation in UNIFI thematic Career Days to connect with new talents and streamline the recruitment process.