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ITALIAN PROPTECH MONITOR 2025

The Italian PropTech Network annual research

PROPTECH AS...



ECOSYSTEM \rightarrow Dynamics of innovation, digital transformation, collaborations, and development policies

- the **network** of startups, investors, accelerators, professionals, and traditional companies;
- the interdependencies between these actors;
- the continuous **innovation** process and the evolution of the market.



SECTOR \rightarrow Market, supply chain structuring and relationships with others areas (FinTech, ConTech...)

- **companies** that develop technologies for real estate;
- digital services related to the management, transaction or use of spaces.



INDUSTRY → Corporate strategies, investments and competitive advantage

- the presence of companies organized in a specific **market**, with their own products and business models;
- PropTech with autonomous **dynamics**, not just one of the real estate segments.







GLOBAL PROPTECH: trends and opportunities

INTERCONNECTED DIGITAL INFRASTRUCTURE

PropTech is a digital infrastructure that connects design, construction, operations, maintenance, energy and environmental analytics for the data-driven real estate industry

FROM ISOLATED INNOVATION TO CONVERGENCE OF DIFFERENT TECH FIELDS

The boundaries between PropTech, ConTech, InfraTech, EnergyTech and other fields are becoming more permeable, generating a unique technology stack that supports the management of the built environment.

FROM ISOLATED INSTRUMENTS TO INTEGRATED SYSTEMS

PropTech solutions are evolving from isolated tools to integrated operating systems. Cloud-native architectures and modular services enable interoperable platforms that manage transactions, assets, and ESG KPIs.

FROM DATA-DRIVEN TO AI-POWERED

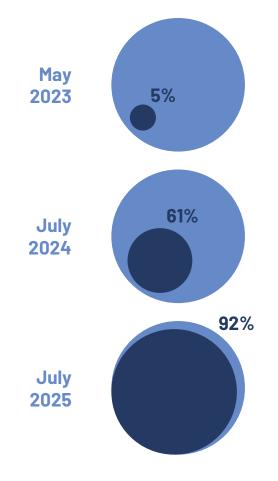
PropTech integrates digital technologies, particularly AI, to generate, optimize, automate, and predict processes across all aspects of the real estate lifecycle.

SVICOM REAL ESTATE MANAGERS



Al Adoption in Corporate RE globally

https://www.jll.com/en-us/insights/global-real-estate-cre-technology-survey

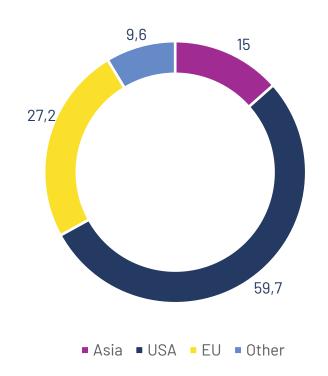




GLOBAL PROPTECH: geography and investments

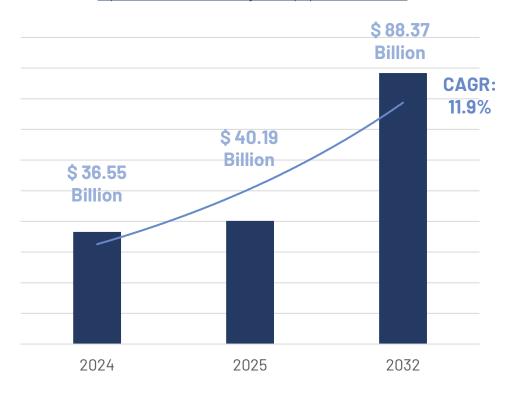
Geographical distribution of the **10.000 PropTech companies worldwid**

Ascendix, 2025. Proptech Market Map: How Many Proptech Companies are There? https://ascendixtech.com/proptech-market-map/



Global PropTech Market Growth [2024 - 2032]

Fortune Business Insights, Nov 2025. https://www.fortunebusinessinsights.com/proptech-market-108634



Advances in digital technologies (Al and ML in particular) are leading many companies to **invest to achieve better returns** in the real estate and construction sectors.



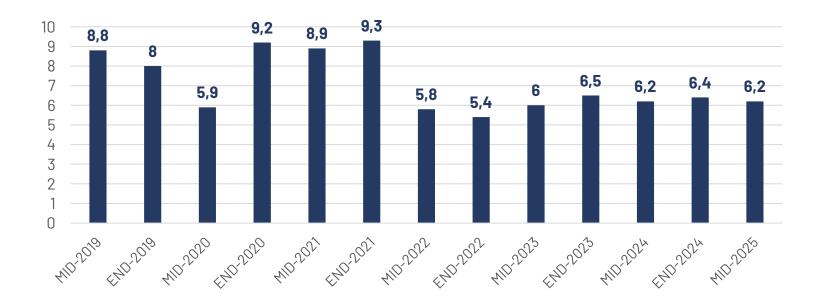




GLOBAL PROPTECH: geography and investments

Investor Confidence Index (range 0-10)

PwC, Metaprop, Mid-year 2025. Global PropTech Confidence Index https://www.pwc.com/us/en/industries/financial-services/library/metaprop-confidence-index.html



PropTech investment is expected to grow as the investment environment is seen as favorable thanks to the wave of new ventures and product reinvention fueled by Al.

53% of investors expect to see an **increase** in deal flow in the next 12 months.

Up from 34% 6 months ago.

43% of investors expect to **maintain their investment pace** for the next 12 months, up from 33% six months ago.

36% of investors are more interested in investing in construction and development solutions



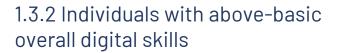


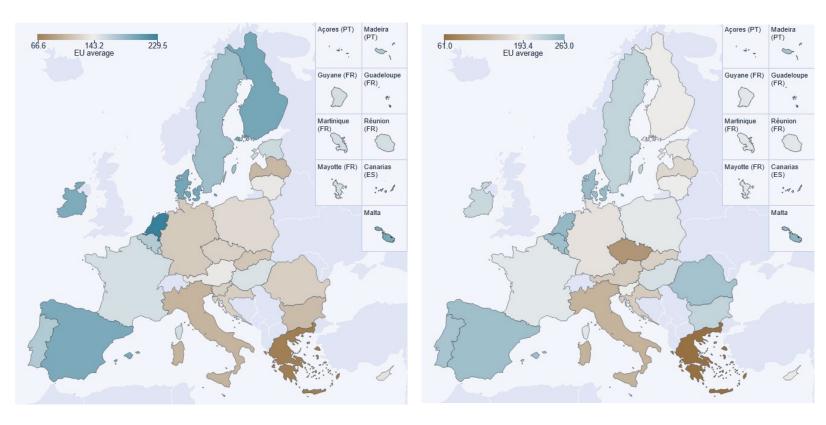


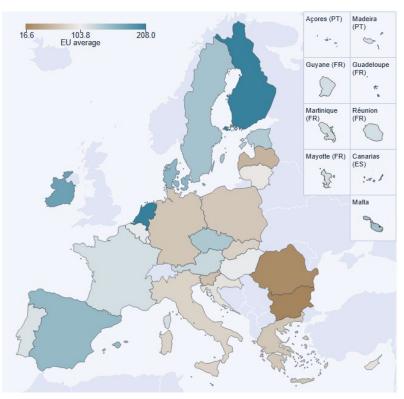
DIGITALIZATION in Italy: trends and opportunities

1.3 Digitalization

1.3.1 High-speed Internet Access







As in 2024, Italy ranks as **Moderate Innovators**. The country **innovation growth has increased significantly** (+17% sul 2017), but it is still insufficient to overcome the gap with the EU average, which increases with more continuity.



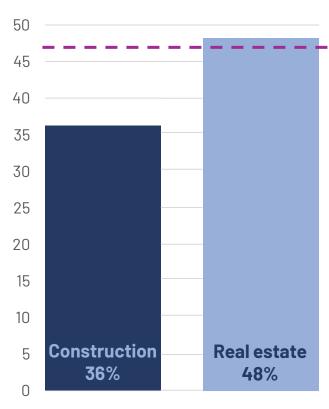




DIGITALIZATION in Italy: trends and opportunities

Digital Transition Indicator of Italian companies

https://www.istat.it/wp-content/uploads/2025/01/Statreport_ICT2024-1.pdf



Digital transition indicators: connected employees > 50%; ICT specialist presence; fixed BL download >= 30 Mbit/s; use of online meetings; employees trained on ICT security obligations; ICT training during 2023; use of at least 3 ICT security measures; adoption of ICT security documents; remote access to email, documents, company apps; use of AI technology; online sales value >= 1% of total revenues; web sales >= 1% of total revenues and BTC >10% of revenues

National average (≈ 46%)

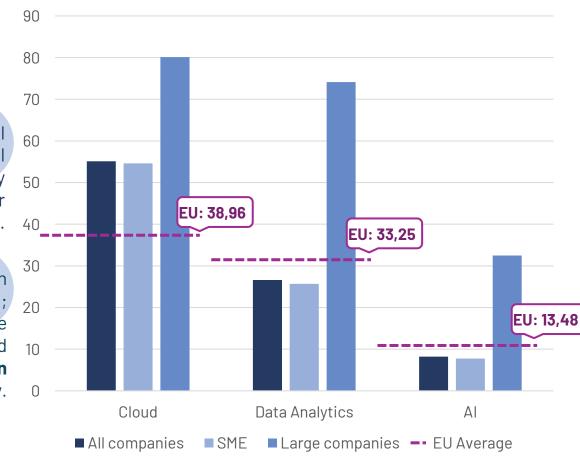
Average level of digitalization of all economic sectors considered by the National Institute for Statistics (ISTAT)

Approximately 70% of SMEs will have a basic level of "digital intensity" in 2024 (target 90% by 2030); only 26% will have a high or very high level.

IT: High cloud adoption compared to EU;
Gap between SMEs and large enterprises for data analytics and AI which indicates an uneven digital maturity.

Adoption of digital technologies by Italian companies compared to the EU average - dati 2023

Italian Report: https://digital-strategy.ec.europa.eu/en/library/digital-decade-2025-country-reports









PROPTECH IN ITALY: methodology

2b

1

Snowball sampling

Composing a list of critically selected PropTech **SOLUTIONS** operating in Italy

"Growth" per *similarities*

2a

Comparison Approach

Building a list of

COMPANIES proposing

PropTech solutions,
registered in the Italian

Company Register.



gestione attraverso cloud controllo from the progettazione progetto datimonitoraggio piata forma soluzioni tempo digital servizi Office edifici reale

tecnologie difficional digitale ditre aziende modo team lavori azienda soluzioni servizio modo team lavori azienda soluzioni servizione qualità pi attaforma settore

"Growth" by keywords

Selected by comparing:

- Self-defined PropTech solutions from online websites
- Definitions of the same solutions given by IPN

Analyses of data collected by Margo'

Turnover, Size, Year of Foundation, Location

3

Collection of additional data through IPM SURVEY 2025

Activities, Technologies, Business Models, Collaborations

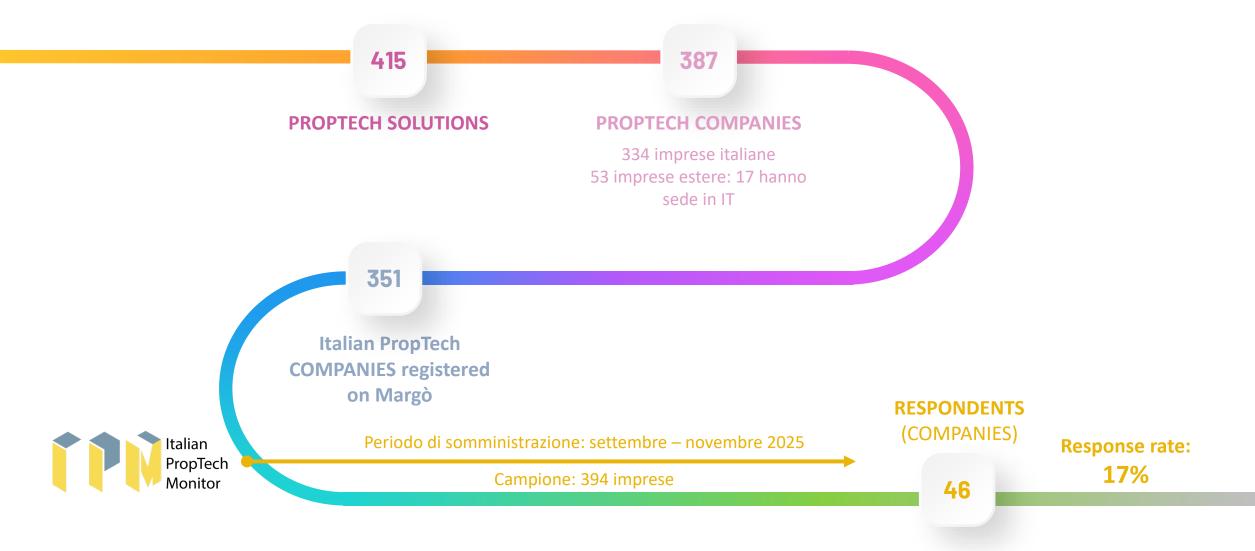
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PROPTECH IN ITALY: methodology

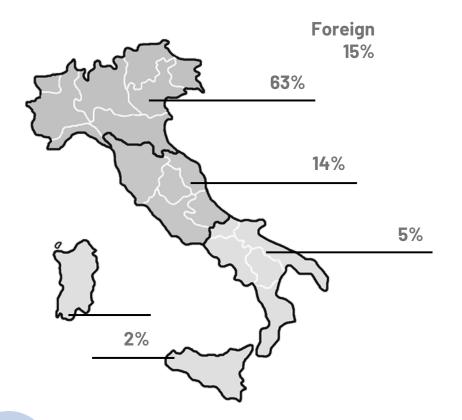




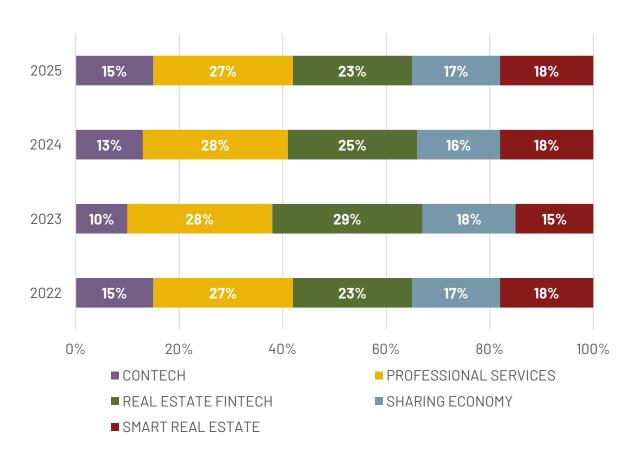




Number of PropTech **SOLUTIONS** by geographic distribution



Number of PropTech **SOLUTIONS** per cluster



There are no changes in terms of geographical distribution and clustering for the Italian PropTech ecosystem in 2025.







REAL ESTATE FINTECH 70 SMART REAL ESTATE 65 CONTECH Crowdestate The Builder • urbanitae CONCRETE BRIDGE ΛERSΛFE SmartDHOME radoff. (tekil) [b] Photogram italsoft **Al for sound TEMA Sensgreen Wfyb EDES BauWatch SPEKTRA BULD LENDERS M Trusters * START LENDING BRICKUP
BIIdap

SUPERIORING

BIIDAD

B **PlanRadar** * zutec mela LAPSE HEVOLUS

FILEDAM TARAM MAMACROWD RE-LENDER WOLF INVISION 🗗 Pillar Crowdfunding Yeldocrowd PrePay AMBIENSVR Advepa Matterport MT RICCI SYSDEV builti blockinvest REPERFORM Blockinvest) (ISAAC Blockinvest (a casadoprivato DOGADO wood vesta TOKBO nodalview | SIMPLEXDOMUS IES ICL JARVIS _ Locatee H&DHome Fixoo & taskrabbit **♠** Newarc **♠** Piece Phousy Joincasa

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CHOMStor.

CASAVO

CAS >Billding SMARTEDIL BRAINBOX AI S CAEmate GROMIA CASANDO REOPTY

CIRAV SMARTZERO REOPTY E-KORE UTWIN spaceti HEXAGON Greenposs D 47 Algorixon ECOBUBBLE vivoqui vorrei.it Nativo RENT2CASH spaceos SPACEWELL ©REALHIZZA mio@ffitto Vendere comparabile UniCredit SubitoCasa HEYRET CONTROLL CONTROL CONT SoloAffitti REALSTARTING LEAD TO QUIMMO RE · / NIM HOMES 4ALL INVESTINITALY REALISTANCE REALISTANCE CONDITIONS POR CONTINUE cit®pop Emmobiliare.R FLOORFY JUBI MEZCAL AGENCY finio whu:s SoluzionePortali exp SFARM A Nibol ¥ ukio thespaze Storefront The most stable cluster, Puoi. Puois Immobiliari Italian PropTech traditionally linked to Fintech Homkeey
Zappy?ent (1) italianway VIKEY ovarental and launched before PropTech **MAP 2025** Beans Blinks REDOW Ruralis Chekin In Real Estate Fintech the RELSTAY Radical Storage deepki ideals. relevance of **Crowdfunding** and ○ FreedHome # 415 **Brokerage** solutions is spotahome " uniplaces confirmed TIDO ASESPACEST.COM gioia PRIZM TITIRO MISY Selections (N) Time To Host #Bluenest On OW DATOS OVANT **POLITECNICO** sugar REG Real Estate Center

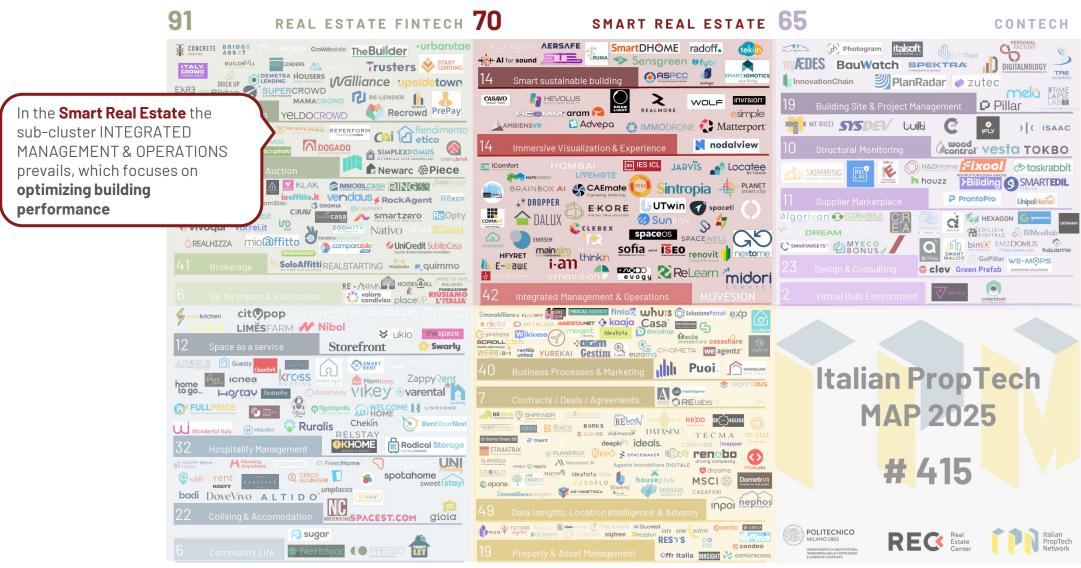
72

SHARING ECONOMY









72

SHARING ECONOMY







91 REAL ESTATE FINTECH 70 SMART REAL ESTATE 65 CONTECH



ConTech is growing overall, particularly DESIGN & CONSULTING with strong momentum for PropTech companies that supportsmall operators in the design sector

72

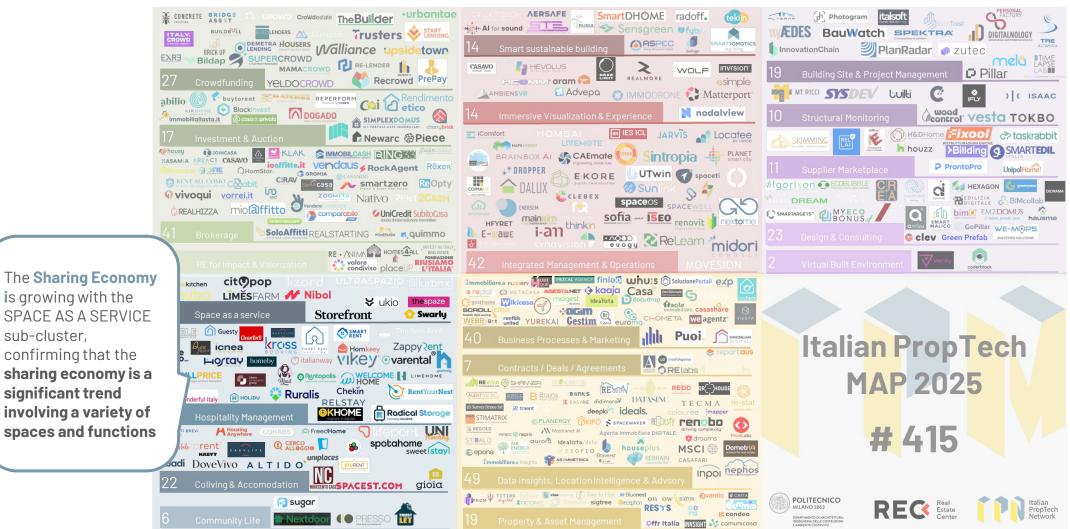
SHARING ECONOMY







> REAL ESTATE FINTECH 70 SMART REAL ESTATE 65 CONTECH



is growing with the

confirming that the

significant trend

sub-cluster,

SHARING ECONOMY







91 REAL ESTATE FINTECH 70 SMART REAL ESTATE 65 CONTECH



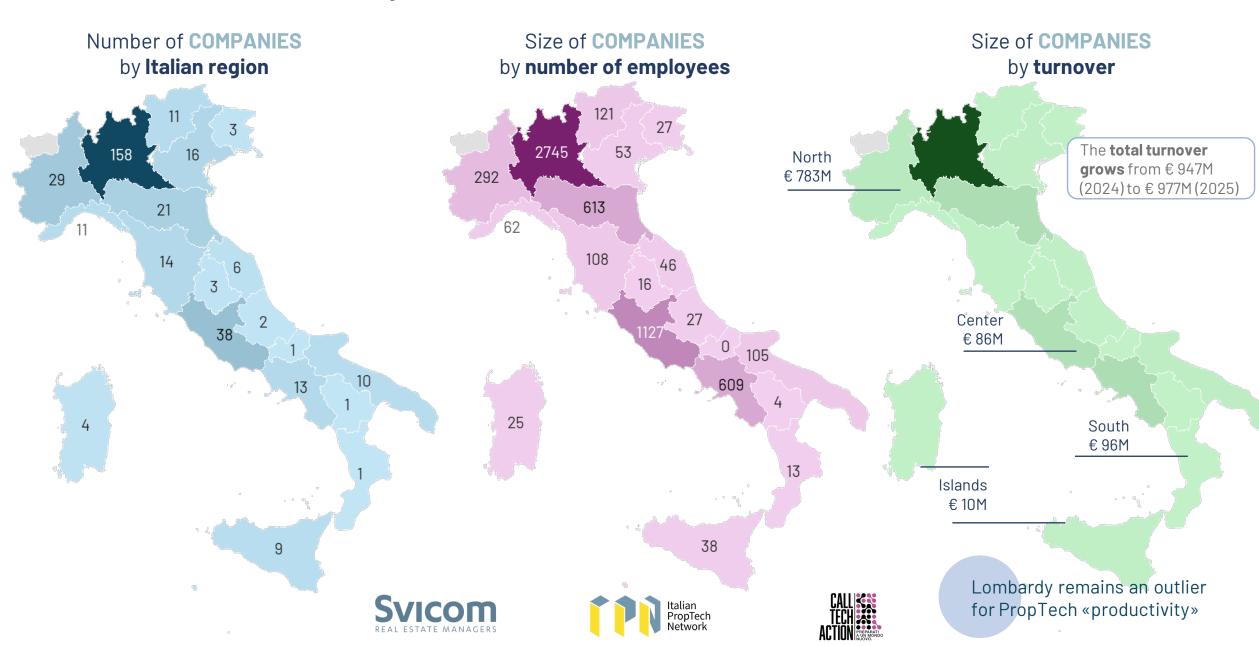
Professional
Services is
confirmed as the
most populous
cluster, increasingly
oriented not only
toward data
collection and
analysis but also
toward consulting
and supporting
operators

2 SHARING ECONOMY

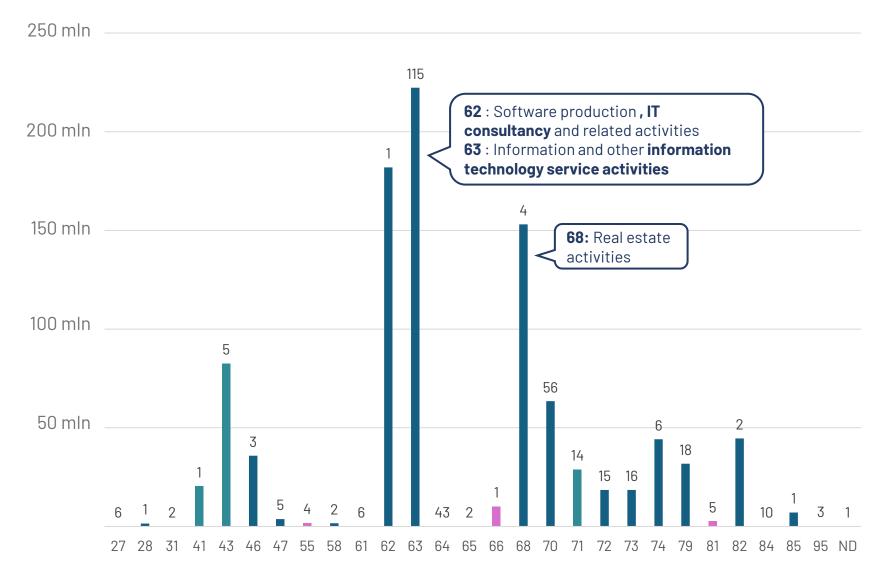








PROPTECH COMPANIES in Italy: identikit



PropTech companies in the Italian ecosystem are mainly concentrated in sectors related to **software production** and, in general, **ICT services** (not only in terms of number of companies, but also in terms of revenue generation).

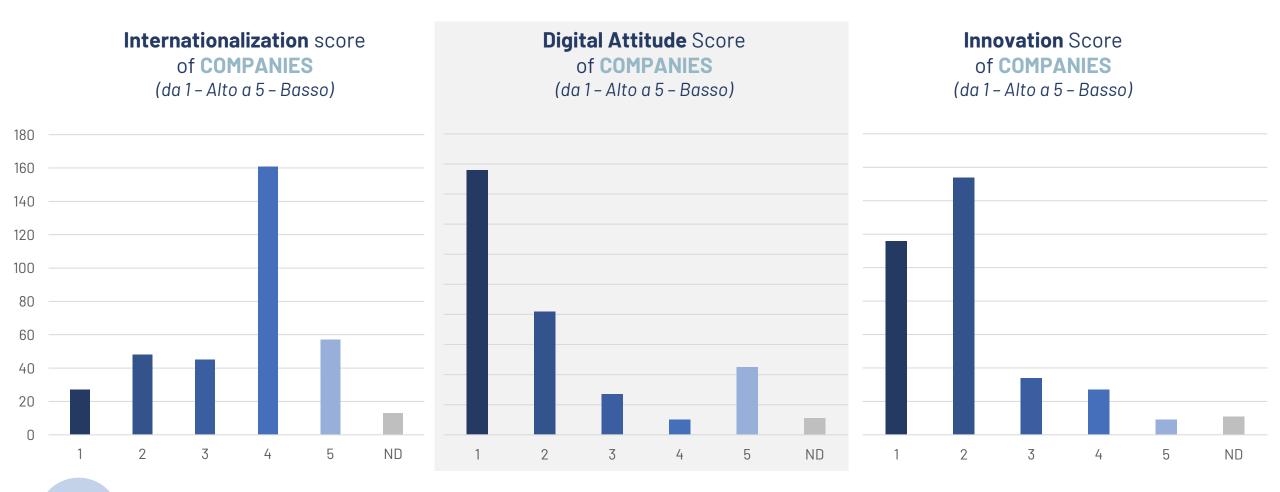
The **turnover** generated by **PropTech companies** registered as **real estate business** (ATECO code 68) increased by **+10 mln**, even if the number of companies remained similar (from 49 in 2024 to 52 in 2025)

Other Companies
Construction Companies
Real Estate Companies









Potential for **innovation in the** real estate and construction sector: PropTech companies are **not very international**, but they are **highly digital and innovative**.



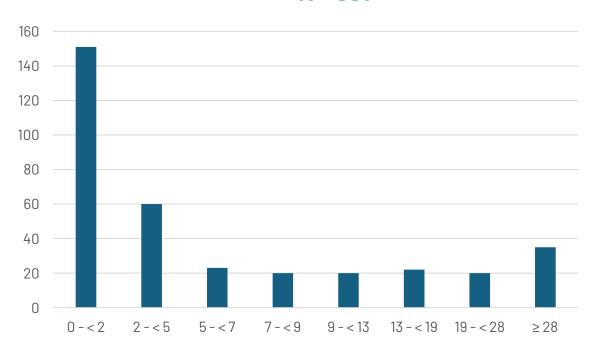




ORGANIZATIONAL STRUCTURE OF PROPTECH

PropTech **COMPANIES** by number of employees

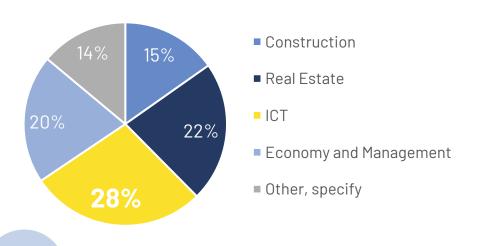
$$N = 351$$



PropTechs are SMEs: 71% (versus 67%) of PropTech companies have <10 employees.

What is, approximately, the percentage ratio for **employee training** in your PropTech?

$$N = 46$$



PropTech employees' skills are predominantly in "non-IT" fields

"...Al is lowering technical barriers, drawing an influx of experienced real estate and construction professionals into building scalable tech solutions."

MetaProp (2025). Mid-Year 2025 Global PropTech Confidence Index.

https://www.metaprop.com/research#mid-year-2025-global-proptech-confidence-index)

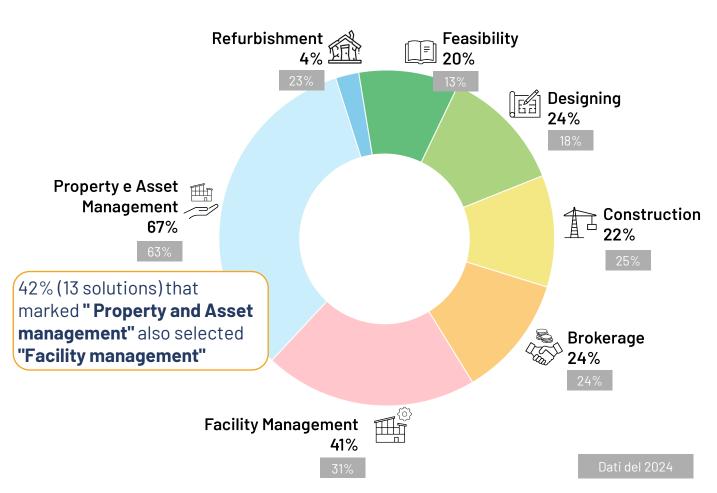






In which **stage of the real estate life cycle** does your solution operate?

(Multiple answers)



On average, responding PropTechs selected **2 phases of the real estate lifecycle** (such as 2024 and 2023)

Facility management	Property and asset management	13
Brokerage	Property and asset management	8
Designing	Construction	7
Construction	Facility management	6
Feasibility study	Property and asset management	6

3 macro phases:

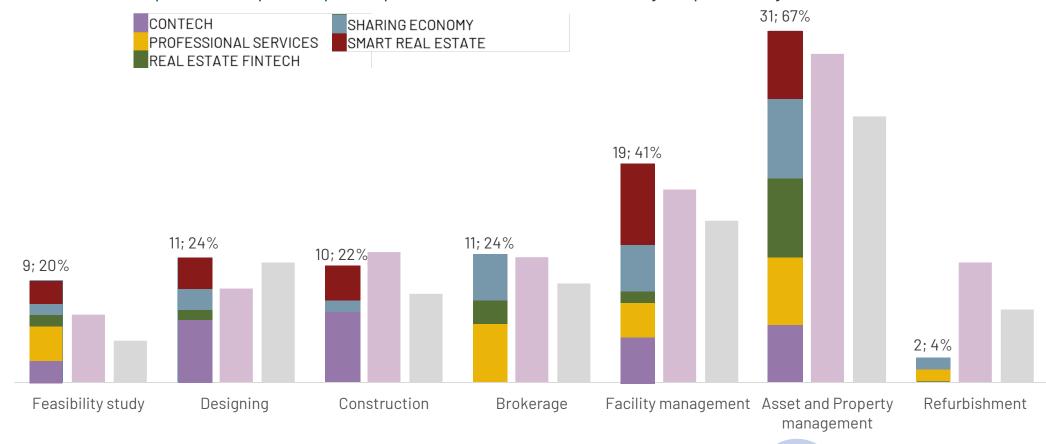
- (i) <u>Management</u> area: property, asset and facility
- (ii) <u>Construction</u> area: construction and design
- (iii) <u>Financial</u> area: meets "brokerage" or " feasibility " management with "property and asset management"







PropTech companies participation in the real estate life cycle phases by cluster (Multiple answers)

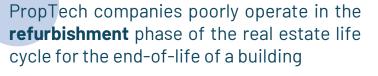


Some ConTech are involved in management activities too

■ 2025 **■** 2024 **■** 2023

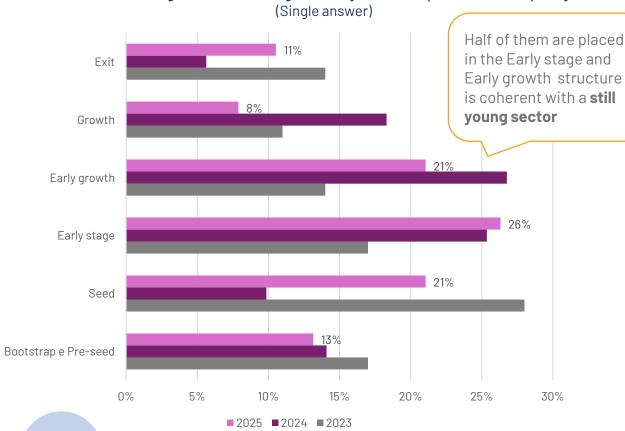






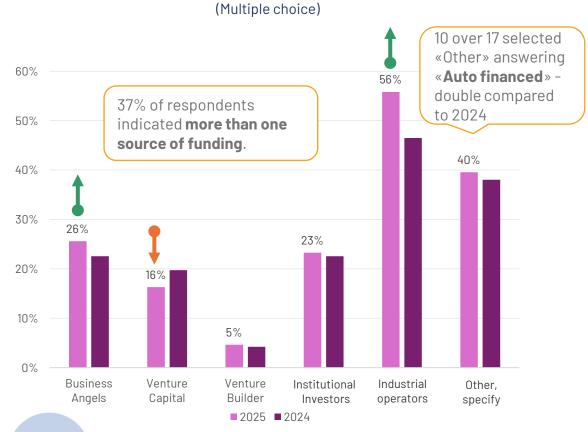


In what stage of its **lifecycle** is your PropTech company?



The ecosystem continues its **gradual consolidation**, with a more balanced distribution across the lifecycle compared to last year. There are still few fully scalable companies, with a lower influx of new initiatives (possible barriers to entry?).

Who has funded your PropTech so far?



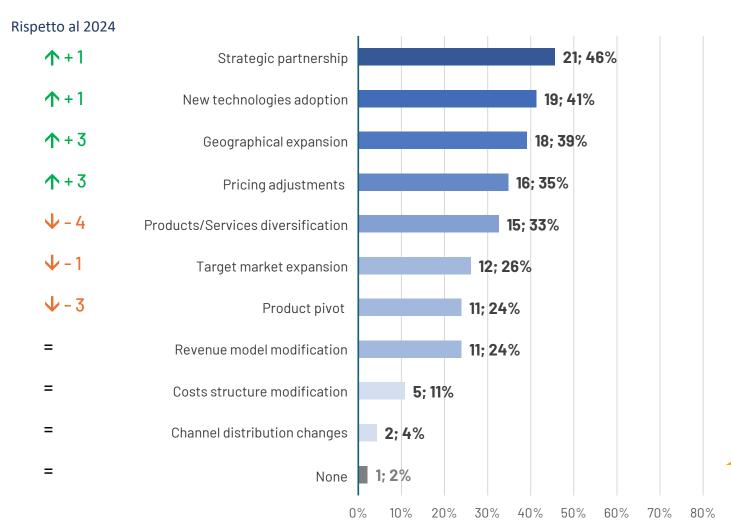
The picture shows stability, with a growing role for **business angels and early-stage entrepreneurs**. This suggests a more balanced funding ecosystem in 2025, slightly more oriented toward professional investors.







From the foundation of the company, what kind of modifications have been done to the **business model**? (Multiple Answers)



A phase of consolidation of the products/services offered emerges:

- PropTech companies have intensified strategic partnerships and adopted new technologies.
- Compared to last year, there is a reversal of trend in favor of geographic expansion and pricing adjustments.
- In 2025, PropTech companies have diversified their products/services less, and few have had to change the way the product/service reaches customers or the model through which revenue is generated.

87% of respondents has applied at least **3 different modifications**.

Only 1 respondents did not applied any modifications.







100%

LE TECNOLOGIE DELLE PROPTECH ITALIANE

On average, the technologies used

> 3,8 in **2025**

> 4,10 in **2024**

3,05 in 2023

2,75 in 2022





Virtual Reality, Augmented Reality, Mixed Reality, Extended Reality

Digital twin

Internet of Things (IoT and IoT network, es. sensori), Human-machine Interface and Application Programme Interfaces (APIs)

Geolocation/Geospatial/Geographical Information Systems (GIS)

Computer Edge and Cloud, 5G network

Building Information Modelling (BIM)

3D modelling / 3D printing / 3D scanning (es. Droni, LiDAR, laser scanner)

Al Chatbot

Management Systems (AMI -Advance Metering Infrastructure, BAS -Building Automatization Systems, BMS -Building Management Systems, CAFM -Computer..

Blockchain and Distributed Ledger Technology (DLT)

Robotic systems and automation



20%

30% 40% 50%

Extented Reality category saw

the fastest growth, from 12th to

4th place in one year.

60%

70%

80%

Technologies

that seem to

attract less

interest

■2025 ■2024

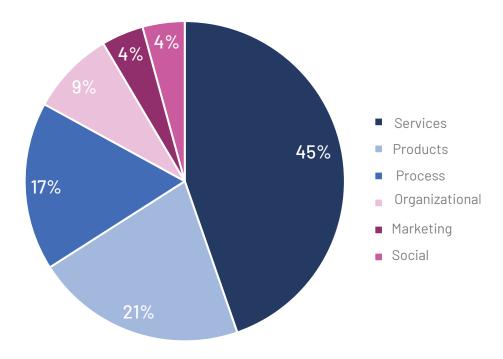
10%







In which area do you believe your PropTech provides the greatest **contribution to innovation**?



The development of **new services** or the improvement of existing ones, together with the introduction of **new products** or the enhancement of existing ones, make up **two-thirds of the innovative contribution** brought by PropTechs.

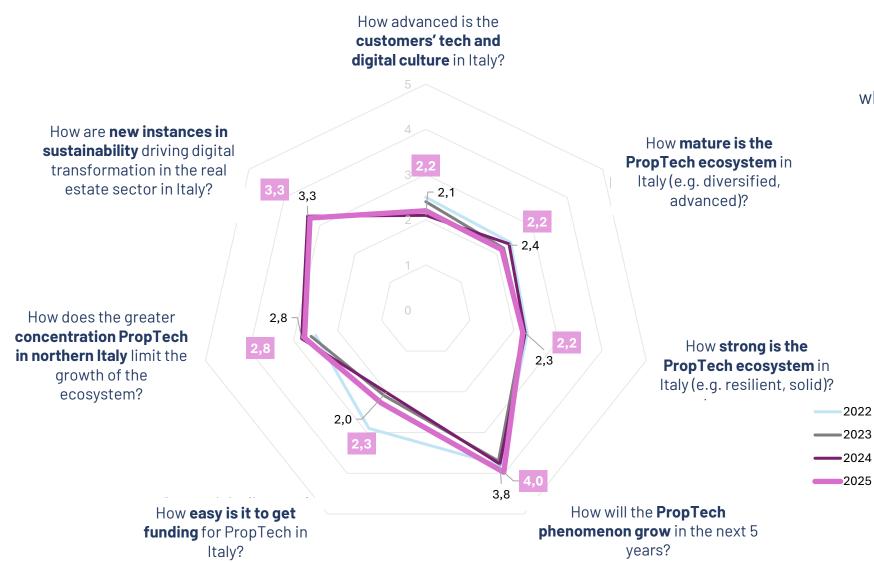
What are the **strategic business priorities** your PropTech has set for the next two years?











Evaluate the following statements on a scale of 1 to 5 where 1 means "a little" and 5 means "a lot"

NEGATIVE SIGNS:

- The **cultural gap** appears to be widening (rather than narrowing)
- The difficulty in obtaining funding remains constant

POSITIVE SIGNS:

 Continued confidence in the growth of the PropTech phenomenon in Italy

SIGNS OF UNCERTAINTY:

- What is the role of the **network**?
- ecosystem " mean ?







IPM KPI: COLLABORATIONS
N = 46

With which of the following players has your PropTech **established, would like to establish, or is not interested in establishing** business relationships and/or collaborations (over the next 3 years)?

	Small investors, operators	Real estate developers	Consultants	Real estat Brokers	Institutional investors	Property Management	Design studios	Facility Management	Other PropTech	Fintech	Other Tech sector	Insurtech
Already established	21	18	18	15	14	13	10	10	7	5	3	0
Would like to establish	12	20	10	16	18	20	16	21	24	18	22	22
Not interested in establishing	7	2	12	9	8	7	14	9	9	17	15	18

Active relationships: Small investors and operators – Real estate developers – Consultants

Relationships to invest in: Other PropTech, Insurtech, Other Tech sectors, Facility and Property + Real estate developers

Opportunity still not well recognized: InsurTech and FinTech







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ITALIAN PROPTECH MONITOR 2025

SHARE | MEET | DISCOVER

ITALIAN PROPTECH NETWORK: 2025 results



Digital FM with

VINCI



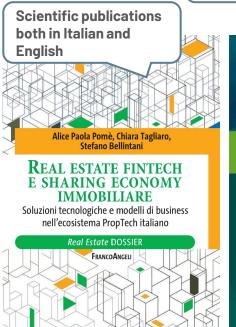








The collaboraion with CRIBIS Margò continues for the use of the analysis software









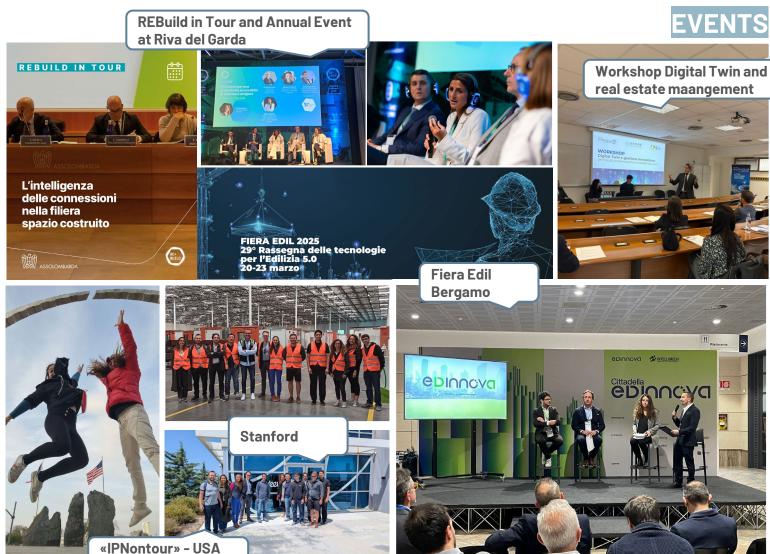


ITALIAN PROPTECH NETWORK: 2025 results

1° CONTECH & AI COURSE











tour



30

ITALIAN PROPTECH NETWORK: 2026 objectives





Workshop «Speed-date»

between different stakeholders PropTech, Fintech, Insurtech, Facility and Property + Institutional investors











Steerign Committee
Thematic Research





Training initiatives

DataCenter Course ConTech Workshop Executive Course on PropTech 2ed.

Participate in the IPN 2026 activities!









IPN Team



STEFANO BELLINTANI Fouding partner & Scientific Coordinator



ANDREA CIARAMELLA Fouding partner & Scientific Coordinator



CHIARA TAGLIARO Fouding partner & Scientific Coordinator



SILVIA LEONCINI Event Manager



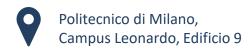
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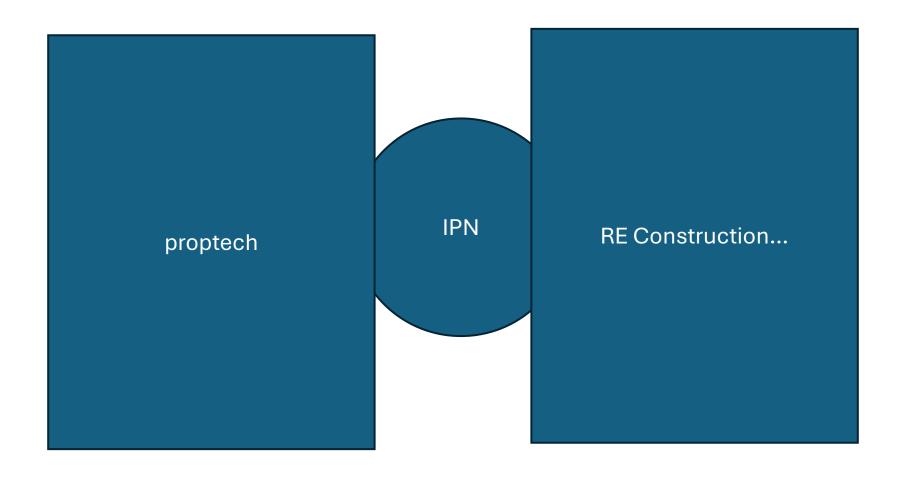








ITALIAN PROPTECH NETWORK: obiettivi 2026









PROPTECH COMPANIES

PUBLIC ADMINISTRATION, SECTORAL ASSOCIATIONS & POLICY ORGANIZATIONS

ITALIAN PROPTECH NETWORK

- Scientific research
- Events
- Consulting activities
- Trainings
- International relations

RE & CONSTRUCTION COMPANIES

STUDENTS & RESEARCHERS





