The evolution in planning and designing new corporate headquarters in Milan: Perspectives for urban resilience

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Abstract. Metropolitan cities can play a primary role in the creation of more resilient urban environments, by developing public interventions that improve social cohesion, and economic and environmental sustainability. The metropolitan city of Milan has emerged among the first European cities that successfully overcame the economic crisis without losing their leadership role. Thus, we analyzed the Milanese experience as an example of urban resilience, in the context of a Research Project of Relevant National Interest (PRIN) entitled “Metropolitan Cities: Economic-territorial strategies, financial constraints, and circular regeneration”.

In a first stage, we studied the investments of the major real estate players who have directed their attention to Milan. Our scrutiny showed that most of the investments concentrate in recent urban renewal programs, which entail the re-location of corporate headquarters. A conspicuous portion of commercial real estate hosts fashion companies, as Milan attracts many brands from all over the world.

In a second stage, we investigated in more detail the property settlement dynamics that drive corporate real estate development and re-location in the territory of Milan. This showed some urban clusters that the service and fashion sectors are respectively interested in.

Finally, we looked into the re-location strategies of eight leader companies, half of which in the fashion sector and half in the general services. Through interviews with their real estate managers, we scrutinized their choice of location in Milan, their environmental sustainability requirements, and added value that they expect to obtain. The fashion sector resulted as particularly keen on rehabilitating divested sites or abandoned buildings, inherited from previous industrial/productive activities.

Our scrutiny demonstrated that regeneration projects, can successfully meet the objectives of companies, while matching the goals of public interventions to improve social cohesion, and economic and environmental sustainability. This evidence can inform investors, organizations, and designers, and support them in the implementation of strategies to improve urban resilience.

1. Introduction

The global city is home to economic and cultural production, major world events, the origin of fashion trends and tourist flows; at the same time, it faces dramatic problems such as immigration, security, social hardship, etc. [1]. The main international institutions and agencies (e.g. the European Union - EU, the Organisation for Economic Cooperation and Development - OECD, and the United Nations - UN) indicate cities as the privileged places of public intervention to achieve objectives of social cohesion and environmental sustainability [2]. In a scenario that sees a growing competition between cities, geographic areas and territorial systems, public institutions are engaged in urban redevelopment. Indeed, the competition between urban areas will reward the most dynamic “systems” that are able to combine the protection of their territory with their development and growth [3]. With the establishment
of “metropolitan cities”, approved by the Italian Government in 2014 (L. 7 April 2014, n. 56 about “Dispositions on Metropolitan cities, Provinces, unions and merges of Municipalities”), we witnessed a positive transition. Metropolitan cities have been entitled to become drivers of change and innovation, privileged centers of knowledge production, powerful competitors in international markets, and enablers to overcome crises [4]. Metropolitan cities are expected to demonstrate “the capacity to recover quickly from difficulties” [5], hence to tow territories toward resilience, as for the Oxford dictionary’s definition.

In 2008, the economic crisis involved all of Europe. In Italy, the stagnation of the market continued for several years, impacting severely the real estate sector. A considerable volume of real estate vacancy and unsold was accumulated, especially in the office sector [6, p. 70]. In this context, the metropolitan city of Milan has emerged among the first European cities that rapidly recovered and successfully overcame the economic crisis without losing their leadership role. This paper analyzes the Milanese experience as an example of urban resilience, by exploring the real estate strategies that supported the recovery from the crisis.

2. Research questions and methodology of investigation
Our research aims at outlining the main strategies that allowed Milan to recover from the last financial crisis and the features enabling urban resilience. In this scope, we focused on the real estate dynamics that characterized the city of Milan in the past decade. We described them by analyzing a large database, provided to Politecnico by “Il Quotidiano Immobiliare” – QI (https://www.ilqi.it/post/quotidiano-immobiliare), the first Italian online magazine and search engine about real estate issues. This database collects all the real estate investments in Italy from 2012 to 2017. Subsequently, in order to explain the key events that supported the recent evolution of Milan, we investigated the commercial real estate dynamics. First, we performed a desktop search to locate the major realizations between 2012 and 2017. Then, we analyzed in more detail eight case studies. The results of these multiple-method examination will be presented in the following sections of this paper.

3. Real estate investments in Italy
We surveyed all the real estate transactions (deals) recorded in Italy by QI with a minimum amount of 5 million euros, from 2012 to 2017. These account for over 500 records. From the analysis of this database we can formulate a few considerations regarding the building types and the most active cities in the Italian real estate market, in relation with the general investments.

3.1. Value of the transactions by building type
Real estate operations concentrate mainly in the tertiary sector (figure 1). Most of the transactions in terms of value concern the purchase of buildings intended for office use, which takes up to about 43% of the total investment volume (with over 9 billion invested). The retail sector follows with 25% (over 5 billions) and hospitality with 12% (almost 3 billions). These three types alone represent more than 80% of the total volume of real estate investments. Only marginal investments are directed to other building types. Especially surprising is the limited amount of money devoted to housing. The census showed that investment in the residential sector represents only 1% of the total volume of investments in the Italian real estate sector.

More recent reports provided by important operators, confirm these already explicit trends. Recent data from the Bank of Italy show that the market of non-residential real estate investments in 2018 reached a record value with about 11.1 billion Euro and a growth rate of about 25% compared to 2016 [7]. The average value of single asset transactions closed in 2017 in all sectors was 37 million Euro, in line with long-term data.
Figure 1. Large real estate investments in Italy from 2012 to 2017 by building type (value in mln €) – Elaboration on data from QI.

3.2. Capitals and investments
Foreign investors show strong interest in the Italian real estate market [8]. Colliers registers that almost 70% of the capital invested in 2017 came from international players, compared to 30% of Italian capitals. More in detail, the United States and France were the main foreign players in our country with about 2 billion euros of investments each last year, followed by Great Britain and Germany with about one billion Euros each.

It is interesting to note that in 2017 US capital in Italy reached 200 million Euros for the first time after consistently remaining above one million Euros a year over the previous five years. The growth of capital from the United States has been constant over the years and, in particular, it registers a peak of +37% between 2016 and 2017.

3.3. Real estate transactions by city
By analyzing the location of investments (figure 2), the metropolitan city preferred by investors is Milan (with over 11 billion euros in the period 2012-2017). The metropolitan city of Rome attracts only one third of the volume produced by Milan. Milan sees more than 150 transactions above 5 million each. Rome reaches barely one third of the Milan’s number and value of transactions. All other Italian metropolitan cities run far behind these records. Other provinces with relatively high performance are: Sassari (thanks to the 600 million Euros spent by a Holding of Quatar in the hotel sector), Bologna (with around 500 million invested in the commercial/retail and logistics sectors), and Turin with almost 500 million Euros distributed mainly in the tertiary and commercial/retail sectors.

Figure 2. Number and value of real estate deals in Italy. – Elaboration on data from QI. Milan is confirmed as the most active city in the Italian real estate market, based on both the number of real estate transactions and their value between 2012 and 2017.
4. Commercial real estate dynamics in the Milan metropolitan area

As commercial real estate is the leading sector, and Milan is the most active city, our analysis focused on Milan office segment.

According to our elaborations on data from QI, the real estate deals in Milan distribute among the following building types: 62% offices; 9% retail; 2% hotels; and 27% all the others.

In 2016, the office building market in the metropolitan city of Milan recorded an overall growth in the volume of transactions of 67% [6]. Surprisingly, these transactions are mainly concentrated within the Milan municipality. Deals do not concern much all the surrounding territories that compose the administrative borders of the metropolitan area. The office market of the Milan municipality registered a conspicuous increase in the area exchanged, which equals to 320,000 square meters in 2017, compared to 280,000 in 2016 [9]. Not less important is the absorption rate, which rose from 55% in 2016 to 64% in 2017 [9], indicating a gradual reduction in the gap between supply and demand.

4.1. Localization of the transactions within the Milan municipality

Grey literature e.g. [10], [11] suggests that major national and international corporations have chosen to locate or relocate their headquarters in urban areas that have been involved in massive renewal programs over the past years. New areas are emerging as alternative “centers” of the city, besides the traditional “Duomo”. Above all, Porta Nuova District is emerging as one of the most vital urban and business hubs of the city [12]. Our analyses confirm this trend. By looking more thoroughly at how the transactions gathered from QI are distributed within the Milan municipality (figure 3), it is easy to notice that they are mostly located around a couple of poles, which correspond exactly to Duomo and Porta Nuova.

![Figure 3. Localization of commercial real estate deals from 2012 to 2017. – Elaboration on data from QI.](image)

By a simple Google search typing “headquarters Milan”, we have listed 27 companies that have built or refurbished their headquarters (HQs), in the decade 2009-2019 (table 1). We have focused our in-depth analysis on this sample of buildings.


Table 1. Companies that have built or refurbished their HQs, in the decade 2009-2019.

| Type    | Company                  | Year | Area      | N. Workstations | Addess                                      |
|---------|--------------------------|------|-----------|------------------|---------------------------------------------|
| Service | Zurich Mac 9             | 2009 | 36.000,00 | 1.560            | Via Benigno Crespi, 23, 20159 Milano MI     |
| Service | Sky Italia               | 2011 | 65.000,00 | n.a.             | Via Luigi Russolo, 4, 20138 Milano MI       |
| Service | Vodafone Village         | 2012 | 67.000,00 | 3000             | Via Lorenteggio, 240, 20147 Milano MI       |
| Service | Google Italia            | 2014 | 5.500,00  | n.a.             | Via Federico Confalonieri, 4, 20124 Milano MI |
| Service | Nestlé Campus            | 2014 | 22.000,00 | 1.300            | Via Fermi, 20, 20090 Assago MI              |
| Service | Unicredit Tower          | 2014 | 31.000,00 | 4.000            | Piazza Gae Aulenti, 3, 20154 Milano MI      |
| Service | Allianz Tower            | 2015 | 81.615,00 | n.a.             | Torre Allianz, 20145 Milano MI              |
| Service | Samsung District         | 2015 | 12.500,00 | 700              | Via Mike Bongiorno, 9, 20124 Milano MI      |
| Service | BNP Paribas              | 2016 | 28.000,00 | 2.000            | Piazza Lina Bo Bardi, 3, 20124 Milano MI    |
| Service | Generali Tower           | 2017 | 66.785,00 | n.a.             | Piazza Tre Torri, 20145 Milano MI           |
| Service | Microsoft House          | 2017 | 7.500,00  | n.a.             | Viale Pasubio, 21, 20154 Milano MI          |
| Service | Amazon Italia            | 2017 | 17.500,00 | 400              | Viale Monte Grappa, 3, 20124 Milano MI      |
| Service | Whirlpool Emea           | 2017 | 12.000,00 | 500              | Via Pisacane, 1, 20016 Pero MI             |
| Service | Siemens                  | 2018 | 32.000,00 | n.a.             | Viale Piero e Alberto Pirelli, 10, 20126 Milano MI |
| Service | Engie Italia             | 2018 | 15.000,00 | 700              | Via Chiese, 72, 20126 Milano MI             |
| Service | Fastweb                  | 2019 | 19.000,00 | n.a.             | Via Adamello, 11, 20139 Milano MI          |
| Fashion | ENI                      | 2019 | 60.000,00 | 4600             | Piazza Ezio Vanoni, 1, 20097 San Donato Milanese MI |
| Fashion | Ermenegildo Zegna        | 2008 | 16.200,00 | n.a.             | Via Savona, 56/A, 20144 Milano MI          |
| Fashion | Ferragamo                | 2011 | 2.000,00  | n.a.             | Corso Matteotti, 12, 20121 Milano MI       |
| Fashion | Sergio Tacchini           | 2013 | 500,00    | 15               | Via Savona, 97, 20144 Milano MI            |
| Fashion | Fendi                    | 2014 | 3.600,00  | 130              | Via Andrea Solari, 35, 20144 Milano MI     |
| Fashion | Fondazione Prada         | 2015 | 19.000,00 | n.a.             | Largo Isarco, 2, 20139 Milano MI          |
| Fashion | Rolex                    | 2016 | 5.680,00  | n.a.             | Viale Filippetti Angelo 9, 20122 Milano MI |
| Fashion | Gucci Hub                | 2016 | 30.000,00 | 250              | Via Mecenate, 79, 20138 Milano MI          |
| Fashion | Neil Barrett + Dsquared2 | 2017 | 50.000,00 | 80               | Via Ceresio, 7, 20154 Milano MI            |
| Fashion | N°21                     | 2017 | 1.500,00  | n.a.             | Via Archimede, 26, 20129 Milano MI         |
| Fashion | Versace “The corner”     | 2019 | 19.140,00 | 500              | Viale della Liberazione, 20124 Milano MI    |
4.2. Localization trends by aggregations

By observing their localization within the Milan municipality, an interesting clusterization emerges (figure 4). We considered “cluster” a group of 2 or more companies located in the same or adjacent district.

The tertiary sector is typically concentrated around a few main clusters:

- Porta Nuova hosts eight HQs, namely: Microsoft, Google, Samsung, BNP, Unicredit, Amazon, Neil Barrett+Dsquared2, and Versace;
- Porta Genova with 2 HQs: Tacchini, Fendi, and Zegna;
- City Life counts 2 HQs: Allianz and Generali;
- Bicocca hosts 2 HQs, as well: Engie and Siemens;
- Porta Romana railway yard, with 2 HQs: Fastweb and Prada.

Some additional clusters appear as outliers as they are placed in the outskirts of Milan, namely in the West side of the City and on the South-end. Milanofiori (Nestlé), San Cristoforo-Lorenteggio (Vodafone), and Rho-Pero (Whirlpool Corporation Emea) belong to the western cluster. However, Nestlé and Vodafone have been built respectively in 2012 and 2014, when the concentration trend was still in its infancy. Rho-Pero, where Whirlpool located its new HQ in 2017, is going to be enhanced soon thanks to the redevelopment of the Expo site. This area will host the new campus of the Milan State University and become a science and technology park. Thus, this is candidate to become a cluster by itself in the years to come. Lastly, the cluster located in the southern part of Milan, comes together around Rogoredo-San Donato with Sky Italia and Eni.

Figure 4. Map of corporate headquarters in Milan from 2009 to 2019.
4.3. Localization trends by industry

When looking more specifically at the behavior of different industries, it emerges how these new-born “centers” attract companies, independently from the type of business and industry. For instance, Porta Nuova hosts banks (Unicredit and BNP), along with tech companies (Microsoft, Google and Samsung), e-commerce (Amazon), and fashion (Neil Barrett+Dsquared2, and Versace). However, one exception must be acknowledged for the latter. The localization logics followed by fashion brands seem different from the average tendencies in the rest of the tertiary sector, a part from Porta Nuova. Fashion HQs appear to be much more dispersed.

The only recognizable aggregation of fashion buildings can be found in the area surrounding Porta Genova station, with Fendi, Ermenegildo Zegna and Sergio Tacchini. This area seems less interesting for all the other industries, none of which is represented here. The remaining five fashion headquarters (N°21, Salvatore Ferragamo, Gucci, Prada and Rolex) are dispersed in various areas of Milan, from the center toward east, and do not seem to share the same localization interests as the service sector. The only exception is that of Fondazione Prada that inaugurated the redevelopment of the Porta Romana railway yard, which is going to host several headquarters in the next 5 years and is eligible to become the next Milan business district.

5. Comparison between the service and fashion sectors

Figure 5 represents the 27 commercial real estate initiatives that arose between 2009 and 2019. The figure shows the industry, their distribution over time, and if they involved new or refurbished buildings. Ten have been initiated by fashion brands, which means that more than one third belongs to the fashion sector. Thus, the real estate strategies and investment decisions of this specific sector are going to have a strong impact on the development of the city. In total, these 27 premises sum up to about 750.000 sqm, where more than 200.000 (27%) are occupied by fashion brands, and the remaining 550.000 smq (73%) are allocated to all the other industries. The average size of the headquarters is about 26.000 sqm, but it varies a lot with respect to the industry. The service sector reaches on average 30.500 smq. This almost doubles the size of fashion headquarters that normally are below 20.000 sqm.

Regarding the distribution over time of these realizations, most of them concentrate in the five years between 2014 and 2019, with 21 operations initiated after 2014 (figure 5).

![Figure 5. Timeline of the 27 headquarters realized in Milan between 2009 and 2019.](image-url)
The slower pace of developments at the beginning of the decade might be ascribed to the reverberation of 2008 economic crises. The downturn slowed down the entire real estate market. From 2014, the increase in the number of commercial real estate initiatives confirms the market recovery and re-stabilization.

We also looked at the architectural features of the buildings, to understand whether they have been newly built or refurbished. It is significant to register that among 17 HQs for the service sector, only one is the result of a building renewal (Engie), while all the others have been newly erected. Conversely, among 10 HQs for the fashion sector, all of them are the result of some sort of regeneration process. These can be more or less conservative. Gucci, for instance, chose a very respectful approach toward the preexisting aeronautical factory dated back to 1915 where they have established themselves in 2016. Versace, instead, opted for an asset that has been radically transformed, even though it maintained the original shape of the former building realized in the 1970s.

In order to explain the reasons of these trends, we selected eight companies to conduct an in-depth case study analysis.

6. Case study analysis

With a case study analysis we set the trifold goal to understand: a) the reason of the HQ’s specific location within the city of Milan; b) the required sustainability criteria driving the choice of the building/project; c) the work philosophy adopted by the companies, which affected the choice of the new workplace features, along with the expectations for value added to the business.

The selected cases were chosen among the 27 initiatives that had been previously examined (table 2). The choice was based on information availability, making sure that they would represent both new construction and refurbishment in the two sectors and that they would be homogenously distributed over time.

| Case studies service           | Date of completion | Case studies fashion  | Date of completion |
|-------------------------------|--------------------|-----------------------|--------------------|
| Unicredit Tower               | 2014               | Ermenegildo Zegna     | 2009               |
| Samsung District              | 2015               | Fendi                 | 2014               |
| BNP Paribas                   | 2016               | Gucci Hub             | 2016               |
| Engie Italia                  | 2018               | Versace               | 2019               |

First we conducted an extensive search of gray literature, mainly collected from online sources, documenting these eight projects. Subsequently we performed semi-structured interviews with the respective real estate managers to confirm and complete the information that we found online. The results of these investigations are explained in the following sections.

6.1. Choice of location

The move to a new premise is mostly motivated by the need for consolidating dispersed business units and departments under one roof (table 3). This reason is common to both the service and the fashion industries. For sure, the global economic downturn induced companies to progressively rationalize their properties, often oversized and dispersed around the cities, in order to optimize the capitals invested real estate assets.

The service industry seems interested in areas that can guarantee maximum visibility to the company. Conversely, the fashion industry looks for proximity with companies that can complement their business, and especially seems to be fascinated by the charm of ex-industrial sites.
Table 3. Location and reason of the move by company.

| Service | Location | Reason of the move |
|---------|----------|--------------------|
| Unicredit | New site Porta Nuova One of the most vital urban and business hubs of the city | Consolidation of business units and proximity between departments Iconic and premium location Real Estate savings |
| Samsung | New site Porta Nuova One of the most vital urban and business hubs of the city | Consolidation of business units and proximity between departments Visibility in the city Connection to the business district |
| BNP | New site Porta Nuova One of the most vital urban and business hubs of the city | Consolidation of business units and proximity between departments Visibility in the city |
| Engie | Site already occupied by the company Bicocca Productive, industrial and business area | Possibility to increase environmental sustainability Green area |
| Fashion | Ermenegildo Zegna Ex-industrial area Porta Genova Business district dedicated to the design and fashion sector | Consolidation of business units Proximity with other fashion and design businesses |
| Fendi | Ex-industrial area Porta Genova Business district dedicated to the design and fashion sector | Consolidation of business units |
| Gucci | Ex-industrial area Forlanini, green eastern outskirts of Milan, near the Linate Airport | Consolidation of business units |
| Versace | Existing Porta Nuova One of the most vital urban and business hubs of the city | Consolidation of business units |

6.2. Sustainability criteria

The sustainability criteria that the companies chose to embrace in their new buildings seem slightly different in the two sectors (table 4). The service sector is looking for the best architectural characteristics that can be guaranteed by newly constructed buildings. Only Engie opted for a refurbished building. However, this happened because they did not relocate the company, but they renovated the same building that had hosted them previously. Service companies demonstrated also to invest in certification processes (most of the time, LEED) in order to assure the highest performance in terms of environmental sustainability. In addition, they seem to encourage their employees to sustainable mobility, especially via public transports, which is facilitated by their strategic and well connected location.

The fashion sector is exclusively focusing on urban regeneration by looking for buildings that have been readapted from previous industrial function. Only Versace makes an exception, by moving to an ex office building. Also for the fashion sector, LEED certification is important. However, this sector prioritizes the availability of natural light, rather than green mobility. Light emerges to be a key driver in the choice of a new premises, which probably relates to the kind of work and tasks that employees typically undertake in this industry.
Table 4. Architectural features and environmentally-friendly solutions by company.

| Service          | Architectural features | Environment-friendly solutions                      |
|------------------|------------------------|-----------------------------------------------------|
| Unicredit        | New construction       | LEED Gold                                           |
| Samsung          | New construction       | LEED Gold Encourage the use of public transportation No reserved parking spaces |
| BNP              | New construction       | Reduced company parking spaces Support to the employees who subscribe to the public transportation Paperless policy |
| Engie            | Renovation of the company’s building from the 1980s | LEED Platinum                                      |
| Fashion          |                        |                                                     |
| Ermenegildo Zegna| Ex industrial site Riva Calzoni (dating back to 1897) Substitution of the existing shed, impossible to preserve, with a new structure that takes up the previous volumes | Enhancement of the built heritage Availability of natural light |
| Fendi            | Ex industrial site Riva Calzoni (dating back to 1897) | Availability of natural light                      |
| Gucci            | Ex warehouses of the Caproni aeronautical factory (built in 1915) Restoration of the original shed and hangar + new 6-story building | LEED Gold Energy + water management Availability of natural light Green forest |
| Versace          | Ex office building from the 1970s | LEED Gold Shell & Core                              |

6.3. Work philosophy and added value

Both the service sector and the fashion sector are mostly implementing open-plan layouts and flexible working policies (table 5).

Service companies are all implementing a smart working approach, which includes desk sharing and few enclosed offices. Conversely, the fashion industry prioritizes teamwork, with the related need for flexible layout. However, the fashion industry seeks large spaces to host warehouses, showrooms, fashion shows, photo shootings, and so on.

Table 5. Work philosophy and added value by company.

| Service          | Work philosophy | Added value                                           |
|------------------|-----------------|------------------------------------------------------|
| Unicredit        | Smart working   | Symbol of Milan skyline                              |
|                  | Desk sharing    |                                                      |
| Samsung          | Smart working   | Citizenship involvement                              |
|                  |                 | Representativeness and enhanced contacts B2B and B2C |
|                  |                 | Visual power of a flag-building                      |
| BNP              | Smart working   | Visual power of a flag-building                      |
|                  | Desk sharing    |                                                      |
|                  | Few enclosed offices, mostly open-plan |                                                      |
|                  | Layout by department |                                                      |
| Engie            | Smart working   | Regeneration of an outdated building                 |
|                  | Few enclosed offices |                                                      |
|                  | Flexibility of the interiors’ arrangement |                                                      |

Fashion
It is evident that fashion companies have specific spatial necessities that reflect the various activities they organize, beside office and administrative work. This is also a reason why the added value that companies are expecting to obtain from their new headquarters slightly varies for the two sectors. On one hand, the service sector is focusing on visibility within the city, which is allowed by the choice of symbolic buildings. On the other hand, the fashion sector gives priority to the opportunity of contact with close businesses and of openness towards the city.

7. Discussion and conclusions
Milan has demonstrated the ability to recover from the 2008 economic-financial crisis relatively fast and to turn the difficulties into chances for redevelopment. In the last five years, the commercial real estate market has become increasingly active. Many companies have invested in a number of initiatives, directed both to building development and enhancement, which have concurred to reactivate the local market and economy. Our paper examined the most recent commercial real estate initiatives from 2009 to 2019, in order to explain how they helped the Milan metropolitan area to develop a resilient attitude.

We found out that these operations tend to concentrate in a few poles, as they have been encouraged by public initiatives that were directed to regenerate entire areas of the city, such as the Porta Nuova District. The service sector seems mostly interested in moving to these new areas, in first-hand premises, suitable to boost the company’s image by being aesthetically impactful and environmentally sustainable.

The fashion sector shows a tendency to settle in older districts, while looking at the possibility to set up vibrant interactions with the citizenship. Here they take the opportunity to regenerate old buildings, previously occupied by different functions. With their brightness and openness, these assets can perfectly host a variety of spaces and activities in line with the brands’ needs.

Both these operations, even if different in nature, can be identified as good practices to increase urban resilience. They both develop new activities by taking advantage of empty urban areas or constructions. In this way they mend urban areas that were previously separated and create a fertile ground for social cohesion. Also, they both bolster environmental sustainability, on the one hand, by building new real estate assets with high energy performances, and on the other hand, by regenerating existing buildings rather than building new.

Real estate initiatives can regenerate urban areas while boosting economic, environmental and social activities. Our research endorses that urban resilience goes hand-in-hand with this kind of initiatives. The case of Milan confirms the attractiveness of metropolitan cities that become the privileged contexts for multiple businesses to settle. Companies produce knowledge, compete in international markets, and contribute to overcoming the crises. Public authorities should prioritize the attraction of investors and organizations that are interested in real estate initiatives, as they can increase urban resilience.
Acknowledgments
This research has been funded by the Research Project of Relevant National Interest (PRIN) entitled “Metropolitan Cities: Economic-territorial strategies, financial constraints, and circular regeneration”. This PRIN project is carried out by Politecnico di Milano in partnership with the University of Bari “Aldo Moro”, Naples “Federico II”, and Venice “IUAV”. We thank the whole research group at Politecnico di Milano that collaborated to improve this paper with precious inputs: R. Capello, Chair for the project; R. Camagni; A. Caragliu; G. Cia; M. Morena; and O. Tronconi.

“Il Quotidiano Immobiliare” – QI (https://www.ilqi.it/post/quotidiano-immobiliare), the first Italian online magazine and search engine about real estate issues, collaborated to this project by providing us with a database of all the real estate transactions (deals) occurring in Italy from 2012 to 2017. The analysis proposed in this paper are largely based on this information.

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