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Bringing Back in the Spatial Dimension in the Assessment of Cultural and Creative Industries and Its Relationship with a City's Sustainability: The Case of Milan

Aura Bertoni, Paola Dubini * and Alberto Monti

ASK Research Center, Bocconi University, 20136 Milan, Italy; aura.bertoni@unibocconi.it (A.B.); amonti.man@unibocconi.it (A.M.)

* Correspondence: paola.dubini@unibocconi.it

Abstract: The Cultural and Creative Cities Monitor (CCCM) is a valuable tool to measure and compare European cities' cultural and creative vitality. It addresses three dimensions: the presence of cultural venues and facilities (i.e., Cultural Vibrancy); the jobs and innovations connected to the so-called creative industries (i.e., the Creative Economy); and the enabling conditions for culture and creativity diffusion: human capital, diversity, trust and openness, international accessibility, and connectivity (i.e., an Enabling Environment). Comparing and ranking cities on these different dimensions offer policymakers the possibility of developing strategies related to their development (Montalto et al., 2019). However, as is recognized in the report presenting the CCCM, significant methodological limitations exist. They are related to both the tool and the potential behavioral implications it generates (JRC-OECD Handbook, 2008) and to the difficulties with addressing a multifaceted phenomenon with scant data, which offer limited opportunities to adequately measure cultural and creative cities (Van Puyenbroeck et al., 2021). In this paper, we integrate the CCCM framework to propose a spatially contextualized application at the city level as a tool to support policymakers' understanding of the potential role of cultural and creative organizations in city development (Soini and Dessein, 2016). We, therefore, build our arguments on a recent stream of research showing the importance of the spatial dimension to understand the relevance of cultural and creative industries within a context and inform decision-makers (Boal-San Miguel and Herrero-Prieto, 2020). This spatial dimension is even more important at the city level, where public, private, and non-profit organizations interact to execute culture-led policies (Bonet and Négrier, 2018). In this case, the location of specific organizations may be critical in offering opportunities at the neighborhood level, paving the way to space-driven local level policies (e.g., the 15 min walking strategy; see e.g., Pisano, 2020).

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1. Defining and Measuring CCI

In the last 20 years, culture and creativity have progressively earned a relevant role in national and supranational institutional discourse and public and academic debates. Several contributions acknowledge the complexity of defining and conceptualizing Cultural and Creative Industries (CCIs) [1–13]. Other authors focus on defining the context for CCIs and their spatial agglomeration [9–17] and on measuring outcomes with different approaches (see for a review and empirical tests [18–24]).

CCIs have been viewed as drivers of economic growth [25–31]. Beyond their intrinsic value and direct economic impact, culture and creativity have been considered a source of innovation [32–35] and social impact through wellbeing [36–38], inclusion [39,40] (see

[41] for a critic urban regeneration [42–45]; see [46] for a critical account), and sustainability [47–50]. This evidence underlines and explains both the political interest in the creative economy at all levels [51–53] and the potential for culture-led policy [10,54]. At the same time, the literature acknowledges the ambiguity of the concept [6], the lack of specific and granular data to observe the phenomenon [55], the systemic nature of the benefits created, and, therefore, the difficulty with making individual organizations accountable [56] and monitoring policies' effectiveness [10].

Of particular interest for this paper is the attention given to the contribution of CCIs to contemporary cities' and regions' development, visibility, and attractiveness [57] (see [14,31,58,59] for a review on cities), even though other aggregations at the territorial level have been widely analyzed, such as cultural clusters and districts [9,11,16,17,35,60,61].

In this work, we focus on the importance of CCIs at the city level for several reasons. First, cities have historically been the center stage in which culture and creativity have been produced, consumed, and attracted (as in the case of the Renaissance in Italy [21,62]). Second, in 2020, 56.2 percent of the world's population was urban [63], with the highest concentration of residents living in cities in Northern American countries (84% compared with Europe, around 75%). Additionally, more than 80% of the world's GDP comes from cities [64]. Moreover, local governments have significant autonomy and power to affect citizens' wellbeing and opportunities [41,65]. This autonomy is even more critical today, especially concerning resource allocation for social policies and the management of services [44] given the reduction of public expenditure in culture within the EU28 [66] due to the economic crisis [67]. As a consequence, this situation has pushed for a revision of governance models in the cultural sector, paving the way to public–private partnerships that are best analyzed at the city level [68–70]. Finally, positive externalities [31,71] but also the potential downsides (even though they remain less explored) related to creativity [41,51] have been analyzed mainly at the city level. While the clustering of CCIs around cities—particularly global ones—has been explored [58], growing attention is being paid to more peripheral/smaller cities and areas [58] (see for exceptions [14,15,55,70]).

However, in the growing literature stream that analyzes global capital cities and regions [58], Italy is relatively less studied. One of the most recent and complete studies on CCIs at the territorial spatial level in Europe did not account for Italy [72], and Italy was also left out of the chapter on cities and sustainability presented in the World Happiness Report 2020 [38]. Part of the reason for this is the smaller average size of Italian cities compared with their European and international counterparts [73], making them a difficult reference in international comparative studies. Studies of Italian CCIs and their geographical distribution (starting from the seminal work of Santagata [11] explore: their relative concentration in specific cultural industries [74,75] specialization choices and agglomeration effects at the local level [9,11,14,15,70] and the role of culture-led policies for local and regional development (e.g., [61]). Finally, social capital [76], driven by traditions and social structures, together with a diffused, protected, and specific heritage [77], is embedded in culture-driven local development discourses [78,79].

As suggested by Lazzaretti, Capone, and Secilmis [80], only a few studies—such as DCMS [1]—follow standardized metrics in the definition of CCIs and assess their performances and outcomes in the areas in which they are located. Additionally, most of the available research refers to the national level (see for a similar analysis [55]). Finally, the non-coordinated variety of measurement tools and approaches [81] does not favor evidence-based policy [56,72,82,83] Available data for comparative analysis either focus on a very limited set of indicators (such as Eurostat data) or take a small geographical area as a reference [84].

The Cultural and Creative Cities Monitor (CCCM) is a valuable instrument to measure and compare European cities' cultural and creative vitality [56,85]. It allows for the comparison and ranking of cities, including Italian ones, on different dimensions, making it possible for policymakers to develop strategies related to their development [56]. However, critical methodological limitations still exist, related both to the tool and the potential

behavioral implications it generates [86].). Taking the city as a unit of analysis for urban policy purposes may be misleading, as it considers cities to be homogeneous within their boundaries. Quite to the contrary, there is ample evidence of differences in city texture at the neighborhood level, often explaining or leading to those social and economic inequalities that urban policies aim to address [41].

Notwithstanding the city level index's significant conceptual and methodological contribution [56,85], there is, therefore, evidence that such an index may not be detailed enough to support urban level policies. More specifically, social and environmental pressures and the aftermath of COVID-19 show that the notion of space and the habits of citizens are changing, and so are many local agendas. One vision currently heavily debated at the municipality level is based on the *Ville du quart d'heure* approach, also known as the 15-Minute City (i.e., FMC). The FMC is a neighborhood-unit-intended solution [87] inspired and developed by the French-Colombian urban scientist Carlos Moreno and implemented and championed by the mayor of Paris Anne Hidalgo [88]. It is based on and provides a unified vision of various strategies employed in several metropolitan areas in Europe, Australia, Asia, and the United States [89] and aims to provide the possibility for most of the residents to fulfill their daily needs and activities within 15 min of walking or cycling.

Building on some European experiments, such as the Superilles in Barcelona and the Soft City in Copenhagen, the FMC identifies a comprehensive and interdisciplinary typology of a sustainable city based on proximity (a test was also done in Bogota). It is based on an urban planning process opposed to zoning—which separates residential areas from commercial, entertainment, and work areas—to build a polycentric city, with hybrid neighborhoods, where offices mix with houses, shops with schools, and health centers with museums. Bringing people closer to those places is intended to foster a better and more rapid understanding of citizens' problems, provide new answers to climate change issues, and stimulate neighborhood life and economic opportunities, even in marginal areas.

This paper aims to propose and test conditions for a modified and more granular CCCM indicator. Our unit of analysis is the city of Milano in its 88 neighborhoods. Over the years, the scholarly community and the municipality have underlined the relevance of CCIs in characterizing the city from a socioeconomic standpoint. Milano was found to specialize in the computer industry and advertising [70] as well as in content and information systems [90]. However, the statistical data used for these analyses (i.e., data related to economic activity provided by the Chamber of Commerce) made it necessary to focus on the provincial borders and not the city or the metropolitan city. Other studies with a more qualitative approach depicted Milan as a fashion city [91] focused on the cultural endowment [55] or measured the level of socio-material deprivation at a disaggregated level of the Milan province [92]. The preparatory work for applying to have the city be recognized as a UNESCO creative city of literature (2017) showed the methodological difficulties with demonstrating the importance of the publishing industry to the city's economy and vibrancy. More recent experiments in cultural mapping explored crowdsourced methodologies for data gathering at the neighborhood level on the city's cultural infrastructure [93].

The city of Milano has indicated its willingness to leverage citizens' participation and cultural presence to differentiate among Italian towns and to network with international peers (as with the World Culture Cities Forum). Starting from the Mayors' Agenda for a Green and Just Recovery—that specifically mentions the idea of the FMC as a framework of rebounding and reaffirming the commitment of cities to the Global Green New Deal—Milano has embraced this view with the 'COVID-19 Adaptation Strategy Milano 2020'.

It is interesting to note that culture is fully included among the essential proximity services in the founding program of Hidalgo's FMC and within Milan 2020. This common trait is consistent with the idea that in a knowledge-based city—highly immaterial, globalized, and interconnected—local elements are decisive [94] in determining residential

and business location choices. The city manifests itself as a network of (more or less spontaneous) connections through which experiences characterized by a diverse environment are developed in a world where standardized and codified knowledge is easily accessible. This perspective relies on the networks generated by various local stakeholders as an engine for territorial development and embodies an idea of the city. Institutions are called upon to recognize and enhance existing connections rather than plan them from above. In this city vision, culture is a factor stimulating participation, which nurtures planning, a sense of belonging, and, thus, connections [95].

2. Methodology

We mapped the “presence of culture” at the neighborhood level to test the possibility of supporting policymakers’ understanding of the potential relationship between cultural and creative dimensions and cities’ sustainability [96] and actions toward cities’ sustainability and equity [72,97,98].

As Sacco and Vella [10] acknowledge: “... mapping does not only play a representational role in the cultural sphere, but also a definitional one: it is only through mapping that it becomes possible for experts, policymakers, and practitioners to develop a sound understanding of the spatial, functional, and organizational articulation of such activities, and to lay the premises for extrapolating future trends” (p.1). For example, the ability of a city to include its residents and reduce inequalities (i.e., SDG 10) can be appreciated by knowing where cultural venues and facilities are physically located [98].

We created a geolocalized collection of information associated with cultural venues built through a stratification approach and increasingly precise granularity. The database (MapMI) collects over 13,000 records related to places that host or have temporarily or permanently hosted cultural and creative activities in the city of Milano since 2012 [93]. Each record contains core information, including name, address, borough, Nuclei di Identità Locale (NIL, i.e., neighborhood), main activity, institutional status, and main area of activity. Other relevant information is included, such as network memberships, activities offered, and participation in city events, together with closures and/or relocations. Finally, data collection was crowdsourced with the help of a cohort of students and independent organizations; researchers at the ASK Bocconi research center regularly checked for consistency and duplication. The data in the dataset were last updated in February 2020. The team is currently starting a revision of the effects of the pandemic on the presence of cultural venues and activities after the pandemic.

We then compared MapMI to the CCCM’s composition. In a nutshell, CCCM is designed to help identify local strengths and opportunities and benchmark cities against similar urban centers using both quantitative and qualitative data. The quantitative information is captured in 29 indicators relevant to 9 dimensions reflecting 3 major facets of the cultural, social, and economic vitality of cities. These data are complemented by qualitative information including features ranging from the main cultural sites to the development of policy strategies and infrastructure (e.g., funds, tax incentives, creative incubators, and fab labs) that demonstrate a city’s commitment to supporting culture and creativity (see for more details [56]). Figures 1–3 display the comparison between the properties of the indicators in the two datasets. Starting from the CCCM’s properties, we matched the CCCM indicators (e.g., sights and landmarks) with the corresponding MapMI ‘main activity’ categories (e.g., churches, architectural buildings, parks, and public spaces). As the datasets’ indicators did not always match, we identified the MapMI indicators that were closest to the CCCM ones or substituted them with more meaningful ones given the unit of analysis (NIL as opposed to city).

CCCM INDICATORS	DESCRIPTION	MAPMI INDICATORS	DIMENSIONS	FACETS
Sights & landmarks	Points of historical, cultural and/or artistic interest, such as architectural (city) buildings, religious sites, monuments and statues, churches and cathedrals, bridges, towers and fountains, among other things, divided by the total population and then multiplied by 100,000	CHI (churches); PAL (architectural buildings); PARK (parks); PUB (public spaces) divided by the total population and then multiplied by 100,000	Cultural venues and facilities	Cultural vibrancy
Museums	Number of museums that are open to the public divided by the total population and then multiplied by 100,000.	MUS (museums), ESP (exhibition spaces); divided by the total population and then multiplied by 100,000		
Cinema seats	Number of cinema seats in the city divided by the total population and then multiplied by 1000.	CIN (cinema) divided by the total population and then multiplied by 100,000		
Concert & shows	Number of theatres and other music venues (concert halls, clubs, etc.) divided by the total population and then multiplied by 100,000.	AUD (auditorium); BIG (big concert halls); divided by the total population and then multiplied by 100,000.		
Theatres	Number of theatres in the city divided by the total population and then multiplied by 100,000.	(TEA) (theatres) divided by the total population and then multiplied by 100,000.		
Tourist overnight stays	Total annual number of nights that tourists/guests have spent in tourist accommodation establishments (hotel or similar) divided by the total population.	AGGR (cultural centres, multifunction community centres); ASS; divided by the total population and then multiplied by 100,000.	Cultural participation	
Museum visitors	Total number of museum tickets sold during the reference year divided by the total population and then multiplied by 1000.	Participation to at least one diffused event 2012-2019 (design week;bookcity;piano city;jazz me;music week) divided by the total population and then multiplied by 100,000.		
Cinema attendance	Total number of tickets sold, referring to all films screened during the year, divided by the total population and then multiplied by 1000.			
Satisfaction with cultural facilities	Percentage of the population that is very satisfied with cultural facilities 'Quality of (i.e. concert halls, theatres, museums life in cities' and libraries) in the city.			

Figure 1. Variables selected for index creation: Cultural Vibrancy.

As to Figure 1, cultural venues and facilities and architectural buildings were underestimated, as the city is rich in private and public architectural landmarks of different styles.

Cultural participation was also measured differently from the CCCM by considering the presence of specific organizations targeting (voluntary) participation in diffused events in town.

CCCM INDICATORS	DESCRIPTION	MAPMI INDICATORS	DIMENSIONS	FACETS
Jobs in arts, culture & entertainment	Number of jobs in arts, culture- and entertainment-related activities such as performing arts, museums and libraries, divided by the total population and then multiplied by 1000 (NACE Rev. 2, R-U).	Cultural production (AG (literary agencies); EDI (publishers); PROD (production centers) ;TV ;RAD (radio) PER (magazines) divided by the total population and then multiplied by 100,000.	Creative and knowledge-based jobs	Creative economy
Jobs in media & communication	Number of jobs in media and communication-related activities such as book and music publishing, film production and TV, divided by the total population and then multiplied by 1000 (NACE Rev. 2, J).	Commercial cultural venues (GAL; (galleries); LIB (bookstores) REC (record stores); LIBUS (used books stores) divided by the total population and then multiplied by 100,000.		
Jobs in other creative sectors	Number of jobs in professional, scientific and technical, administrative and support service activities such as architecture, advertising, design, and photographic activities, divided by the total population and then multiplied by 1000 (NACE Rev. 2, M-N).	Creative economy ARCH (architectural firm); COW (shared workspaces); FOTO (photography); LEG (bookbinding); PRJ (project spaces); ART (artist studios)		
ICT patent applications	Three-year average number of ICT patent applications (e.g. consumer electronics, computers and telecommunications) filed to the European Patent Office by priority year di- vided by the total population and then multiplied by 1 million.	Knowledge economy RIC (research centres); ARC (archives) BIB (libraries) divided by the total population and then multiplied by 100,000.	Intellectual property & innovation	
Community design applications	Three-year average number of Community Design applications filed to the Office for Harmonization in the Internal Market (OHIM) divided by the total population and then multiplied by 1 million.			
Jobs in new arts, culture & entertainment enterprises	Number of persons employed in the enterprises established in the reference year, divided by the total population and then multiplied by 100,000 (see indicator 10 for NACE codes).		New jobs in creative sectors	
Jobs in new media & communication enterprises	Number of persons employed in the enterprises established in the reference year, divided by the total population and then multiplied by 100,000 (see indicator 11 for NACE codes).			
Jobs in new enterprises in other creative sectors	Number of persons employed in the enterprises established in the reference year, divided by the total population and then multiplied by 100,000 (see indicator 12 for NACE codes).			

Figure 2. Variables selected for index creation: Cultural Vibrancy.

The characterization of CCI within Figure 2 has used the following criteria. Cultural production groups companies and not-for-profit organizations involved in cultural production activities across different industries (i.e., audio-video, books, magazines, and newspapers). Commercial cultural venues include art galleries, bookstores (new and used books), and record stores. Creative economy groups professionals from the so-called creative industries. To highlight organizations that could be defined as creative (and not mere service providers), architects and photographers in the sample include only those participating in the "off" initiatives taking place during the Milano Design Week (as known as Fuorisalone). As it emerges from Figure 2, the shift in the focus based on the neighborhoods and on one city, together with the methodology followed to create the dataset call for a different characterization of the CCCM indicators, therefore a "greater distance" from it. At the same time, it makes possible to reach a high level of granularity in CCI definition and a more precise operationalization.

Knowledge economy, instead, groups organizations associated with research activities. We did not include data related to employment in these industries or the number of patents, as it did not seem appropriate at the neighborhood level.

The Human Capital and Education dimension included within Figure 3 was defined considering three types of educational organizations: schools, universities, and academia. These are organizations involved in training individuals for the arts and cultural sectors, even amateurs, notwithstanding the ambiguous differentiation between production, participation, and practice in the arts. We felt that number of graduates from specific universities was not the best proxy to define the presence of human capital at the neighborhood level.

Still looking at Figure 3, the Openness and Tolerance dimension was built considering three categories of organizations: social streets, religious communities, and university residences. Social streets consist of groups of residents willing to strengthen social ties and inclusion at the street level. It is a typified type of bottom-up initiative that started in Bologna in 2013 and progressively extended into other Italian cities. Religious communities other than Roman Catholic, Protestant, and Jewish communities do not have churches that may be considered cultural landmarks in Milano. Therefore, they were mapped and believed in their social meaning. Finally, university residences are inhabited by students not residing in Milano and who often come from abroad. They typically spend from one to five years living in the same neighborhood while attending their program.

Finally, Figure 3 includes the indicators for local and international connections created by counting subway stops, train stations, circle-line stops, and bike-sharing stations per NIL and summing them up. Unlike CCCM, the mobility indicator measures mobility opportunity within the city, as opposed to accessibility to the city. Lastly, the governance index at the neighborhood level was constructed in two steps. First, we classified all organizations considered in the analysis per their juridical form (e.g., public, private, public-private partnership, no profit, and religious organization); second, we calculated the variance in juridical forms on the total number of organizations per NIL in the database.

All other indicators were divided by the NIL's population and then multiplied by 100,000 as per the CCCM.

CCCM INDICATORS	DESCRIPTION	MAPMI INDICATORS	DIMENSIONS	FACETS
Graduates in arts and humanities	Number of tertiary education graduates (ISCED 2011 levels 5–8) in arts and humanities divided by the total population and then multiplied by 100,000.	UNI (universities) divided by the total population and then multiplied by 100,000.	Human capital & education	Enabling environment
Graduates in ICT	Number of tertiary education graduates (ISCED 2011 levels 5–8) in Information and Communication Technologies divided by the total population and then multiplied by 100,000.	FORM (training in culture) divided by the total population and then multiplied by 100,000.		
Average appearances in university rankings	Average number of universities' appearances in four different university rankings: QS, Shanghai, Leiden and Times.	SCU (schools) divided by the total population and then multiplied by 100,000.		
Foreign graduates	Number of foreign graduates in tertiary education divided by the total number of tertiary education graduates (ISCED 2011 levels 5–8) in the same academic year.	SOCIAL Street; REL COM; RES (student houses divided by the total population and then multiplied by 100,000.	Openness, tolerance & trust	
Foreign-born population	Percentage of the total population who is foreign-born.			
Tolerance of foreigners	Percentage of the population who very strongly agrees with the statement: 'The presence of foreigners is good for this city'.			
Integration of foreigners	Percentage of the population who very strongly agrees with the statement: 'Foreigners who live in this city are well integrated'			
People trust	Percentage of the population who very strongly agrees with the statement: 'Generally speaking, most people in this city can be trusted'.			
Passenger flights	Number of passenger flights per day, accessible within 90 min of travel by road, divided by the total population and then multiplied by 100,000.	Subway stops, bus stops, bike sharing stalls divided by the total population and then multiplied by 100,000.	Local and international connections	
Potential road accessibility	Computed indicator based on road network data.			
Direct trains to other cities	Average hourly number of departures between 6:00 and 20:00 of direct trains to other cities/greater cities divided by the total population and then multiplied by 1 million.			
Quality of governance	Computed indicator measuring the quality of government in three areas of public services: education, healthcare and law enforcement.	variance in institutional forms (public, PPP, private no profit, religious organization)/number of mapped organizations at NIL level	Quality of governance	

Figure 3. Variables selected for index creation: Enabling Environment.

Figure 4 identifies the presence in the city of the variables considered and the average presence per NIL.

Variable	Total number	Average per NIL	
SIGHTS AND LANDMARKS			Cultural venues and facilities
Churches	382	4	
Parks	66	1	
Landmarks	359	4	
MUSEUMS			
Museums	86	1	
Exhibition spaces	55	1	
CINEMAS			
Cinemas	33	0	
CONCERT HALLS			
Auditorium big venues	22	0	
THEATRES			Cultural participation
Theatres	79		
TOTAL	1082	12	
Cultural venues per 100,000 inhabitants		78	
ONGOING INITIATIVES			
Aggregation centres /cultural associations	551	6	
EVENTS			
Fuorisalone	3833	44	
Bookcity	1892	22	
Jazzmi	227	3	
Music Week	200	2	
Piano city	738	8	
Photo Week	376	4	
Art Week	128	1	
TOTAL	7945	90	
Cultural venues per 100,000 inhabitants		571	
CULTURAL INDUSTRIES			Creative economy
Cultural production	770	9	
Commercial cultural venues	627	7	
CREATIVE INDUSTRIES			
Creative economy	459	5	
Clubs	80	1	
TOTAL	1936	22	
CCI per 100,000 inhabitants		139	
RESEARCH			Research
Knowledge economy	495	6	
TOTAL	1936	22	
Research per 100,000 inhabitants		36	
HUMAN CAPITAL AND EDUCATION			Human capital and education
Universities/ Academia	108	1	
Training in the arts	217	2	
Schools	655	7	
TOTAL	980	11	
Human Capital & Education per 100,000 inhabitants		70	
OPENNESS AND TOLERANCE			Openness and tolerance
Social streets	77	1	
Religious communities	49	1	
Student houses	115	1	
TOTAL	241	3	
Openness & Tolerance per 100,000 inhabitants		17	
MOBILITY			Mobility
Mobility connections	373	4	
TOTAL	373	4	
Mobility per 100,000 inhabitants		27	
Variance in the institutional mix		24%	Institutional mix
Population	1,392,502	15.824	

Figure 4. Cultural venues and activities.

Figure 4 applies the indicators provided in Figure 3 on the city as a whole. For each variable considered, the figure lists the total number of venues at city level, and the average number per NIL. For each category, a synthetic index is created by calculating the total number of venues per 100,000 residents. The results show how the city is rich in cultural venues and facilities, with architectural landmarks being significantly under-represented. Events and initiatives targeting cultural participation are numerous and significant in size. More specifically, some diffused events in the town (e.g., Piano City and Bookcity) have been designed to be spread throughout the city. In contrast, Fuorisalone—the city initiative associated with Design Week—has traditionally been concentrated in a few neighborhoods and has spread out in recent years.

Cultural and creative industries are heavily represented in the town. However, the creative sector is significantly under-represented if we specifically consider architects, designers, photographers, and web agencies. They are included in the sample to the extent they have taken part in at least one edition of Fuorisalone between 2012 and 2019. The relevance of the human capital factor clearly shows the attractiveness of the city of Milano as a place to study, given the variety and quality of its educational infrastructure.

The Enabling Environment has become progressively more international in the mix of geographic provenances of talents and residents and shows a growing interest in multicultural and intercultural projects. Another area of recent local investment is increased mobility and the intermodality of local transportation. Finally, we characterized the organizations involved in creative and cultural activities based on their legal form. The idea is to evaluate the composition and diversity at the city and neighborhoods level. Even though the aim is descriptive, the assumption is that a mix of institutional forms can adequately sustain the interplay between economics and not economic instances and, therefore, a balance between conservation and innovations in the field. We counted the number of public, private, public-private, nonprofit, religious, and universities in the city and within each NIL. Then we calculated the standard deviation for each type of organization and divided it by the number of organizations present in each NIL and the overall city. The higher the final score, expressed as a percentage, the skewed towards a particular institutional form is the presence of the organizations in each NIL and the city, potentially showing the vocation of the area. At the city level, the mix of institutional forms in the sectors considered shows the dominance of private companies, with public and no-profit organizations well represented. Religious organizations are less present with a focus on specific industries and activities.

3. Analysis of Data

Data provided in Figure 4 consider the city as a homogeneous whole, and de facto provides a modified version of CCCM. In practice, though, we are well aware that significant differences occur within the city in terms of cultural offer and demand, infrastructures, and sociodemographic and economic texture. To better appreciate the specificity of individual NILs in their cultural characterization, we decided to calculate the indicators described in Figures 3 and 4 by NIL. We decided to run a specific analysis by grouping Nils per total population. As it can be seen from the following figures, NILs differ significantly by size and by population. Moreover, indicators of cultural offer and participation per 100,000 residents at the NIL level offer a more precise characterization of the city's cultural and creative texture. However, this indicator is sensitive to the size of the resident population and less informative in the case of very low numbers. We, therefore, first clustered the NILs into four groups by the number of residents and then started analyzing the composition of each cluster based on the NILs' characteristics.

As shown in Figure 5, twenty-three neighborhoods have less than 4200 inhabitants each. They include areas occupied by a green area or a large organization (a hospital, a general market, or an industrial building). Two of them are the central parks in town and scored highly and are attractive in all the dimensions considered. Their common characteristic is a very low population density. Therefore, their attractiveness from a cultural

point of view is only determined by their position in city geography. Consequently, it is not surprising that the two central parks (Sempione and Giardini) are exceptionally rich in cultural and creative presence, particularly events. Generally speaking, and not surprisingly given the incidence of green areas, they are characterized by a level of temporary activities above the city average.

NIL (name)	Resident population	CULTURAL VENUES AND FACILITIES (total number of venues)	CULTURAL VENUES (relative number of venues per 100,000 residents)	CULTURAL PARTICIPATION (total number of organizations)	CULTURAL PARTICIPATION (relative number of organizations per 100,000 residents)	CREATIVE ECONOMY INDEX (relative number of organizations per 100,000 residents)	CREATIVE ECONOMY INDEX (relative number of organizations per 100,000 residents)	RESEARCH (total number of organizations)	RESEARCH (relative number of venues per 100,000 residents)	HUMAN CAPITAL (total number of organizations)	HUMAN CAPITAL (relative number of organizations per 100,000 residents)	OPENNESS & TOLERANCE (total number of venues)	OPENNESS & TOLERANCE (relative number of venues per 100,000 residents)	MOBILITY (total number of venues)	MOBILITY (relative number of venues per 100,000 residents)	INSTITUTIONAL MIX (variance)
PARCO SEMPIONE		7		83		3		5		0		0		6		5%
GIARDINI PORTA VENEZIA	36	5	13,889	10	27,778	1	2778	3	8333	1	2778	0	0	6	16,667	19%
PARCO NORD	104	1	362	2	1923	0		0		1	362	2	0	0		0%
STEPHENSON	123	1	813	2	1628	0		0		0		0	0	0		
ROSERIO (OSP SACCO)	250	1	400	0	0	0		1	400	0		0	0	0		24%
ASSIANO	271	1	369	0	0	0		0		0		0	0	0		
PARCO DEI NAVIGLI	318	1	314	0	0	0		0		0		0	0	0		
PARCO DELLE ABBAZIE	440	2	455	12	2727	0		3	682	1	227	1	227	0		9%
CANTALUPA	551	0	0	1	181	0		0		0		0	0	0		
PARCO BOSCO IN CITTA'	645	3	465	8	1240	0		1	155	0		0	0	0		12%
RONCHETTO DELLE RIANE	731	1	137	0	0	0		0		0		0	0	0		
CASCINA MERLATA	931	1	107	4	429	1	107	11	107	0		0	0	0		10%
QUINTOSOLE	958	2	209	4	418	0		0		0		0	0	0		14%
CHIARAVALLE	1036	3	290	16	1544	0		0		0		0	0	0		10%
TRIUJLO SUPERIORE	1687	2	119	1	59	1	59	0		0		0	0	1	59	0%
TRE TORRI	2322	5	215	14	603	4	172	2	86	0		0	0	2	86	27%
FIGINO	2405	1	42	1	42	0		0		0		0	0	0		
PARCO FORLANINI - CAVRIANO	2424	5	206	22	908	12	495	3	124	2	83	1	41	0		30%
MUGGIANO	3088	1	32	1	32	0		0		2	65	0	0	0		0%
FARINI (Scalo)	3307	10	263	24	620	9	236	0		2	53	0	0	10	263	28%
TRENNO	4043	2	49	2	49	1	25	0		2	49	2	1	25	0	17%
QTB	4098	5	122	1	24	0		1	24	7	171	1	24	5	122	18%
ORTOMERCATO	4183	2	48	6	143	2	48	2	48	3	72	0	24	5	120	17%
Cluster total	34,453	62		214		34		22		21		4		35		17,316
Cluster average	1498	3	180	9	621	1.5	99	1	64	1	61	0	12	2	753	14%
City average	15,824	12	78	90	571	22	139	6	36	11	70	3	17	4	27	24%

Figure 5. Size matters: The less-populated neighborhoods.

The remaining 65 neighborhoods are significantly different in size, ranging from 4700 to over 62,000 residents. The average size is 16,000 inhabitants, and the median value is 15,000 inhabitants.

The second least populated group of neighborhoods includes 21 NILs, which are relatively less affluent in cultural landmarks and participation in cultural events than other areas.

Neighborhoods appearing in Figure 6 used to be either peripheral or industrial/infrastructure areas but have enjoyed in many cases specific regeneration projects (such as the relocation of a university to a vast post-industrial setting, as in the case of Bicocca, or a real-estate-driven requalification, as in the case of Porta Garibaldi) via a series of private-public partnerships. In many instances (Porta Garibaldi, Lambrate, Porta Vigentina, and Moncuoco), the creative economy mingles with traditional cultural industries to qualify those areas that are nonetheless facing gentrification issues. Education (mainly tertiary education) does play a significant role in these areas, as campus expansion has shifted the composition of residents and daily visitors.

NIL (name)	Resident population	CULTURAL VENUES AND FACILITIES (total number of venues)	CULTURAL VENUES (relative number of venues per 100,000 residents)	CULTURAL PARTICIPATION (total number of organizations)	CULTURAL PARTICIPATION (relative number of organizations per 100,000 residents)	CREATIVE ECONOMY INDEX (relative number of organizations per 100,000 residents)	CREATIVE ECONOMY INDEX (relative number of organizations per 100,000 residents)	RESEARCH (total number of organizations)	RESEARCH (relative number of venues per 100,000 residents)	HUMAN CAPITAL (total number of organizations)	HUMAN CAPITAL (relative number of organizations per 100,000 residents)	OPENNESS & TOLERANCE (total number of venues)	OPENNESS & TOLERANCE (relative number of venues per 100,000 residents)	MOBILITY (total number of venues)	MOBILITY (relative number of venues per 100,000 residents)	INSTITUTIONAL MIX (variance)
QUINTO ROMANO	4736	1	21	1	21	0		0		2	42	0	0	0		23%
MONLUE' - PONTE LAMBRO	5213	3	58	1	19	0		0		2	38	0	38	0		25%
PORTA GARIBALDI - PORTA NUOVA	5863	8	136	203	3462	37	631	8	136	4	68	3	51	15	256	36%
MAGGIORE - MUSCOCCO - CERTOSA	7178	2	28	8	84	3	42	0		5	70	0	0	2	28	16%
BOVASCA	7273	5	69	18	247	0		0		7	86	2	27	0		9%
MORVIONE	7785	2	26	16	205	12	154	0		4	51	3	39	2	26	28%
BICOCCA	8583	11	128	31	361	6	70	15	175	28	326	2	23	7	82	20%
PORTELLO	8883	9	102	19	214	6	68	1	11	7	79	0	0	10	113	27%
COMASSINA	9495	0	0	4	42	1	11	0		5	53	1	1	0		7%
QUARTO CAGNINO	9854	2	20	5	51	4	41	0		5	51	0	0	0		15%
ROGOREDO - SANTA GIULIA	10,847	2	18	7	74	1	9	0		4	37	0	0	0		10%
HIBALDI	11,572	15	130	39	337	11	95	0		9	78	0	0	0		24%
LAMBRATE - ORTICA	11,819	19	161	189	1899	32	271	7	59	5	42	8	68	0		35%
SCALO ROMANA	12,426	5	72	39	290	19	153	3	24	1	8	4	32	7	56	33%
BRUZZANO	12,627	2	16	11	87	3	24	1	8	7	55	0	0	2	16	15%
STADIO - IPODROMI	13,080	14	107	23	176	6	46	2	15	15	115	3	23	3	23	13%
PORTA VIGENTINA - PORTA LODOVICA	13,686	12	98	127	928	41	300	10	73	29	212	6	44	15	110	22%
MONCUOCO - SAN CRISTOFORO	13,793	16	116	94	692	34	247	3	22	23	167	4	29	0		30%
BOVISA	13,955	8	57	59	423	18	129	7	50	11	79	3	21	8	57	15%
LORENTEGGIO	14,318	6	42	19	133	3	21	0		14	98	1	7	8	56	19%
RONCHETTO SUL NAVIGLIO - O. RE. LODOVICO IL MORO	14,563	4	27	20	137	3	21	1	7	8	55	0	0	0		12%
Cluster total	217,538	150		929		240		58		195		42		79		359
Cluster average	10,359	7	69	44	427	11	110	3	27	9	90	2	19	4	36	21%
City average	15,824	12	78	90	571	22	139	6	36	11	70	3	17	4	27	24%

Figure 6. Size matters: The relatively small neighborhoods.

The third group of neighborhoods in Figure 7 includes a very diverse mix of 24 NILs with a high degree of variance in their cultural identity. Some traditional high- and middle-class residential neighborhoods (Pagano, Magenta, Porta Genova, and De Angelis) mix with more popular areas (Barona, Adriano, and Ghisolfa), places undergoing transformation and gentrification (Isola), and areas characterized by high flows of people due to the presence of universities, hospitals, and tourists (Duomo), the tribunal (Guastalla), commercial activities (Duomo, Porta Romana, Magenta, and Porta Genova), or transportation hubs (Centrale). Not surprisingly, this heterogeneous group of NILs scores systematically higher than the other clusters in all cultural vitality indicators.

NIL (name)	Resident population	CULTURAL VENUES AND FACILITIES (total number of venues)	CULTURAL VENUES (relative number of venues per 100,000 residents)	CULTURAL PARTICIPATION (total number of organizations)	CULTURAL PARTICIPATION (relative number of organizations per 100,000 residents)	CREATIVE ECONOMY INDEX (total number of organizations)	CREATIVE ECONOMY INDEX (relative number of organizations per 100,000 residents)	RESEARCH (total number of organizations)	RESEARCH (relative number of venues per 100,000 residents)	HUMAN CAPITAL (total number of organizations)	HUMAN CAPITAL (relative number of organizations per 100,000 residents)	OPENNESS & TOLERANCE (total number of venues)	OPENNESS & TOLERANCE (relative number of venues per 100,000 residents)	MOBILITY (total number of venues)	MOBILITY (relative number of venues per 100,000 residents)	INSTITUTIONAL MIX (variance)
VIGENTINO - Q.RE FATIMA	15,111	5	33	8	53	5	33	3	20	9	60	3	20	0	-	14%
PORTA GENOVA	15,228	15	99	408	2679	30	197	5	33	11	72	4	26	9	59	37%
GUASTALLA	15,364	38	247	401	2610	77	501	38	247	36	234	4	26	16	104	26%
GRECO - SEGNANO	16,032	15	94	25	143	9	56	1	6	9	56	1	6	3	19	18%
BARONA	16,056	10	60	26	154	1	6	4	24	8	48	1	6	1	6	17%
PORTA ROMANA	16,739	11	66	147	878	40	239	5	30	9	54	10	60	14	84	32%
DUOMO	16,765	153	913	1289	7689	187	1115	92	549	40	239	7	42	43	256	28%
PORTA TICINESE - CONCHETTA	17,030	28	164	223	1309	71	417	7	41	18	106	4	23	21	123	36%
ADRIANO	17,085	4	23	19	107	6	34	2	11	17	96	0	0	0	0	13%
PAGANO	17,583	10	56	60	336	34	190	13	73	9	50	2	11	11	62	23%
MAGENTA - SAN VITTORE	17,962	29	161	257	1431	81	451	13	72	27	150	8	45	15	84	26%
GHISOLFA	18,122	10	55	35	193	22	121	3	17	7	39	2	11	6	33	21%
BIRERA	18,492	66	357	957	1289	6971	174	941	46	249	6	32	17	92	35%	
ERATOSOGGIO - Q.RE MISSAGLIA - Q.RE TERRAZZE	18,598	12	65	36	194	4	22	3	5	10	54	3	16	0	0	16%
STAZIONE CENTRALE - PONTE SEVESO	18,831	21	112	166	882	54	287	6	22	12	64	2	32	23	122	30%
TALIEDO - MORSENGHIO - Q.RE FORLANINI	19,267	7	36	29	145	11	57	1	5	14	73	1	5	0	0	20%
CIAMANO - ROTTOLE - Q.RE FELTRE	19,596	5	26	9	48	15	77	2	10	12	61	7	36	4	20	12%
CORSICA	19,558	4	20	40	203	11	56	3	15	14	71	3	10	3	15	24%
TICINESE	20,008	31	155	223	1115	56	280	10	50	21	105	11	55	14	70	23%
DE ANGELI - MONTE ROSA	21,394	6	28	50	234	29	136	2	9	9	42	5	23	18	84	27%
ISOLA	22,859	30	131	271	1186	71	311	10	44	14	61	4	17	19	83	37%
UMBRIA - MOUSE - CALVAIRATE	22,982	8	35	67	292	30	131	2	9	12	52	1	4	17	74	28%
BERGAMO	23,546	14	59	58	246	25	106	3	4	16	68	2	8	6	25	20%
FORZE ARMATE	24,871	3	12	37	149	4	16	3	12	15	60	2	8	1	4	15%
Cluster total	450,630	535		6170		1047		279		370		96		261		24%
Cluster average	18,777	22	119	215	1147	44	232	12	62	15	82	4	21	11	58	24%
City average	15,624	12	78	90	571	22	139	6	36	11	70	3	17	4	27	24%

Figure 7. Size matters: A more diversified territory.

The last group of NILs appearing in Figure 8 gathers the most densely populated areas in town. In many instances, they are characterized by various ethnicities, and often residents are relatively young. Four of them (Villapizzone, Bande Nere, Loreto, and Buenos Aires) could be compared to a mid-sized Italian city (as a reference, 100 cities in Italy have more than 60,000 inhabitants). Access to transportation and mobility affect the neighborhood’s dynamism and cultural attractiveness.

NIL (name)	Resident population	CULTURAL VENUES AND FACILITIES (total number of venues)	CULTURAL VENUES (relative number of venues per 100,000 residents)	CULTURAL PARTICIPATION (total number of organizations)	CULTURAL PARTICIPATION (relative number of organizations per 100,000 residents)	CREATIVE ECONOMY INDEX (total number of organizations)	CREATIVE ECONOMY INDEX (relative number of organizations per 100,000 residents)	RESEARCH (total number of organizations)	RESEARCH (relative number of venues per 100,000 residents)	HUMAN CAPITAL (total number of organizations)	HUMAN CAPITAL (relative number of organizations per 100,000 residents)	OPENNESS & TOLERANCE (total number of venues)	OPENNESS & TOLERANCE (relative number of venues per 100,000 residents)	MOBILITY (total number of venues)	MOBILITY (relative number of venues per 100,000 residents)	INSTITUTIONAL MIX (variance)
AFFORI	25,305	10	40	24	85	9	36	1	4	12	47	3	12	3	12	17%
MACCAGNINI - MAGGIOLINA	25,985	11	42	45	173	23	89	3	12	23	89	6	23	14	54	21%
SAN SIRO	26,586	7	26	23	87	7	26	2	11	8	30	3	11	6	23	17%
PORTA MAGENTA	27,088	15	55	73	269	38	140	5	18	9	33	6	22	13	48	27%
GORLA - PRECOTTO	29,523	12	41	51	173	19	64	3	10	7	24	3	10	4	14	13%
STADERA - CHIESA ROSSA - Q.RE TORRETTA - CONCA P	29,683	14	47	42	141	10	34	3	10	16	54	4	13	1	3	16%
BAGGIO - Q.RE DEGLI OLMI - Q.RE VALSESIA	29,916	13	40	26	87	5	17	1	3	12	40	1	3	0	0	15%
QUARTO OGGIARO - VIALBA - MUSOCCO	30,729	15	49	39	127	6	20	5	16	16	52	2	7	2	7	15%
SARPI	30,885	26	84	204	658	72	232	4	13	17	55	5	16	11	36	33%
GIAMBELLINO	31,176	19	61	84	269	13	42	3	10	7	22	4	13	9	29	18%
INI MARZO	31,720	13	41	137	450	46	154	9	28	17	54	7	22	10	32	27%
Q.RE CALLARATESE - Q.RE SAN LEONARDO - LAMPUGNA	32,544	18	56	31	90	11	34	4	12	19	58	5	15	6	18	13%
LODI - CORVETTO	36,129	9	25	67	185	26	72	3	8	5	20	5	14	11	30	22%
NIGUARDA - CA' GRANDA - PRATO CENTENARO - Q.RE	36,181	18	50	46	127	7	19	5	14	23	64	5	14	8	22	7%
CITTA' STUDI	36,376	25	69	88	242	34	93	45	124	39	107	10	27	19	52	19%
PADOVA - TURRO - CRESCENZAGO	37,408	21	59	62	166	29	78	9	8	30	80	6	16	1	3	15%
VILLAPIZZONE - CAGNOLA - BOLDINASCO	41,405	16	39	67	162	20	48	5	12	21	51	4	10	7	17	16%
BANDE NERE	44,222	14	32	35	79	16	36	4	9	38	86	5	11	12	27	15%
LORETO - CASORETTO - NOLO	44,572	26	58	173	388	47	105	5	11	32	72	7	16	7	16	23%
BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	62,343	40	98	64	398	608	173	284	22	43	28	45	13	39	63	34%
Cluster total	691,580	342		1715		618		141		394		99		183		19%
Cluster average	34,494	17	50	86	249	31	90	7	20	20	57	5	14	9	27	19%
City average	15,624	12	78	90	571	22	139	6	36	11	70	3	17	4	27	24%

Figure 8. Size matters: The biggies.

4. Cultural Vocation

The 15-minute city posits the need to offer all kinds of services within walking distance. To check for the ability of different NILs to offer enough cultural variety and depth, we selected the top ten NILs for each dimension considered in the index and then looked at the cultural variety within each dimension.

Figure 9 shows the top ten neighborhoods according to each dimension used to build the global indicator of cultural vitality shown in Figure 1, independently of the number of residents.

Total cultural venues		Total cultural participation		Total cultural vitality	
DUOMO	153	DUOMO	1289	DUOMO	1442
BRERA	66	BRERA	1289	BRERA	1355
BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	40	PORTA GENOVA	408	BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	438
GUASTALLA	38	GUASTALLA	401	GUASTALLA	439
TICINESE	31	BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	398	PORTA GENOVA	423
ISOLA	30	ISOLA	271	ISOLA	301
MAGENTA - SAN VITTORE	29	MAGENTA - SAN VITTORE	257	MAGENTA - SAN VITTORE	286
PORTA TICINESE - CONCHETTA	28	PORTA TICINESE - CONCHETTA	223	TICINESE	254
SARPI	26	TICINESE	223	PORTA TICINESE - CONCHETTA	251
LORETO - CASORETTO - NOLO	26	SARPI	204	SARPI	230
				LORETO - CASORETTO - NOLO	199

Figure 9. The top ten NILs in the Cultural Vitality indicator.

The last column of Figure 9 shows the ranking for the overall dimension of cultural vitality, which is the sum of the scores for the items composing each subdimension. In the first two columns, the different shades of color reflect the scores of the other neighborhoods for each sub-indicator in the total cultural venues and total cultural participation indicators. The darker the color, the more the NIL is in the top ten for each indicator composing the subdimensions.

In the case of cultural participation, it is interesting to note the NILs in the top ten list for specific diffused events, but not in the overall top ten list for cultural participation: Porta Garibaldi, Porta Vigentina, and Lambrate are heavily characterized by their involvement in more than one diffused event; Moncucco and Gratosoglio are particularly active due to the presence of cultural associations and aggregation centers; and Loreto, Dergano, and Lodi leverage both events and associations in order to mobilize local communities and activate cultural participation. Given the high level of participation in diffused cultural events, Porta Genova is in the top ten list for total cultural vitality, even though it is not in the top ten list for cultural venues. Generally speaking, though, the neighborhoods rich in landmarks are also attractive in terms of temporary events.

Figure 10 explores the concentration of creative economy indicators. As highlighted above, the different shades of color reflect the presence of sub-indicators for each component in the top ten NILs. In the total creative economy indicator, NILs in red are those absent in both sub-indicators. As far as the distribution of cultural production organizations is concerned, Pagano and Porta Vigentina show clusters of organizations. Outside of the top ten NILs, commercial and cultural venues are concentrated in two lively neighborhoods such as Garibaldi and XXII Marzo. Loreto, Porta Romana, and Porta Genova are strong in creative organizations. It is interesting to note that some areas (Loreto, Lodi, XXII Marzo, Garibaldi, and Forlanini) are hubs of nightlife and clubbing.

Cultural and creative economy		Knowledge economy		Total creative economy	
DUOMO	187	DUOMO	92	DUOMO	279
BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	177	BRERA	46	BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	204
BRERA	174	CITTA' STUDI	45	BRERA	220
ISOLA	81	GUASTALLA	38	GUASTALLA	110
MAGENTA - SAN VITTORE	77	BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	27	ISOLA	91
GUASTALLA	72	BICOCCA	15	MAGENTA - SAN VITTORE	90
SARPI	71	MAGENTA - SAN VITTORE	13	STAZIONE CENTRALE - PONTE SEVESO	83
STAZIONE CENTRALE - PONTE SEVESO	71	PAGANO	13	CITTA' STUDI	79
PORTA TICINESE - CONCHETTA	56	STAZIONE CENTRALE - PONTE SEVESO	12	SARPI	75
TICINESE	54	ISOLA	10	TICINESE	64

Figure 10. The top ten NILs in the Creative Economy indicator.

Figure 11 explores the concentration of Enabling Environment indicators. As happened for the dispersion of individual components of the cultural and creative economy, some NILs that are not in the top ten list for the global indicator are still part of the top ten indicators of the subdimensions. Therefore, it is interesting to note the relevance of two large neighborhoods—Moncucco and Niguarda—due to the concentration of schools/training centers in the arts and creative industries. Moncucco also hosts university residences, while Villapizzone is rich in schools and religious communities, highlighting the social diversity.

If we compare the “top ten” in the three different categories, we can identify two major clusters:

Neighborhoods are characterized by many creative, educational, and social initiatives and are very strong in terms of cultural institutions. Not surprisingly, these are the central neighborhoods of Duomo, Buenos Aires, Guastalla, and Magenta.

Neighborhoods leveraging cultural participation, social inclusion, and a dense presence of creative industries to create a nurturing and attractive environment from a cultural point of view include Brera, Isola, Ticinese, Sarpi, Città Studi, and Loreto. While they have become progressively more attractive for commercial and tourist activities (as in Brera, Isola, and Sarpi), they also are fields of debate and reflection on the potential negative impact of gentrification, particularly as far as the cost of real estate is concerned.

As expected, these same neighborhoods are well connected to the rest of the city, allowing for good mobility.

Human capital & education	Openness	Connections	Total enabling environment
DUOMO	40 TICINESE	11 DUOMO	43 DUOMO
CITTA' STUDI	39 CITTA' STUDI	10 BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	39 BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE
BANDE NERE	38 PORTA ROMANA	10 STAZIONE CENTRALE - PONTE SEVESO	23 CITTA' STUDI
GUASTALLA	36 MAGENTA - SAN VITTORE	8 PORTA TICINESE - CONCHETTA	21 GUASTALLA
LORETO - CASORETTO - NOLO	32 LAMBRATE - ORTICA	8 CITTA' STUDI	19 BANDE NERE
PADOVA - TURRO - CRESCENZAGO	30 BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	8 ISOLA	19 MAGENTA - SAN VITTORE
PORTA VIGENTINA - PORTA LODOVICA	29 CIMBIANO - ROTTOLE - Q. RE FELTRE	7 DE ANGELI - MONTE ROSA	18 PORTA VIGENTINA - PORTA LODOVICA
BICOCCA	28 DUOMO	7 BRERA	17 LORETO - CASORETTO - NOLO
BUENOS AIRES - PORTA VENEZIA - PORTA MONFORTE	28 LORETO - CASORETTO - NOLO	7 UMBRIA - MOULSE - CALVAIRATE	17 PORTA TICINESE - CONCHETTA
MAGENTA - SAN VITTORE	27 XXXII MARZO	7 GUASTALLA	16 CENTRALE
			90
			75
			68
			56
			55
			50
			50
			46
			43
			41

Figure 11. The top ten NILs in the Enabling Environment indicator.

5. Discussions and Conclusions

In this paper, we adapted and applied the CCCM framework to the individual neighborhoods of Milano to explore the potential of the model at a more granular unit of analysis. Through the mapping of a wide variety of cultural and social organizations, we made visible the presence of neighborhoods rich in nightlife, creativity, and cultural participation in addition to the traditionally culturally dense areas of the city center. Our effort contributes to the ongoing debate on CCIs and their role in local development in three directions.

First, the paper makes a methodological contribution by translating, adapting, and supplementing the CCCM index and its subdimensions to spatially discriminate at a more granular level the cultural and creative vitality within the city. Our operationalization of culture expands the nomological set of indicators usually proposed in previous research by including any organization active in temporary events. We believe this is an essential element to be introduced in the debate on culture at the city level, particularly considering the penetration and diffusion of Agenda 2030. Cultural vitality is not only represented by the activity of ongoing organizations—usually including existing public, private, and non-profit organizations—but in their ability to develop temporary and long-term partnerships with different stakeholders. Lastly, it explores crowdsourcing as a research method in the social sciences.

Second, from a policymaking point of view, this work offers a tool to support the growing debate on the 15-minute city by exploring the diverse presence of cultural and creative activities within the municipality and their location. Urban areas are not homogeneous, and neighborhoods can be considered to be spatially identified geographic areas

within larger cities expressing different historical traces, local identities, and human networks. Exploring diversity through this lens is even more critical if we consider that transformations in land cost, social mix, economic activity, and culture occur to a different extent and at different times at the scale of city neighborhoods.

As a city can be seen as a unique integration of distinctive and dynamic neighborhoods, the paper enriches our understanding of heterogeneity in creative cities. Proximity represents a new guiding principle for city policymaking; as such, it constitutes an antithesis to previous orientations towards urban design, in which single-use districts and long-distance commuting were the rules. However, the development of proximity-driven local policies calls for a non-stereotypical understanding of each individual neighborhood's character, not limited to a basic site description (i.e., the cultural infrastructure) but involving what occurs within those venues (i.e., the cultural initiatives) and the interplay of formal and informal organizations engaged in such initiatives (i.e., cultural governance). This approach offers a more diverse (and hopefully more inclusive) view of the role of cultural organizations other than cultural institutions at the neighborhood level. This is particularly relevant in more recently established and peripheral areas that might be culturally vibrant and support diverse cultural expressions, even though they lack established institutions (such as museums).

Third, from a theoretical perspective, we have contributed to the reflection on cultural vitality by looking at the core activities of specific organizations involved in different educational, cultural, and social projects. We, therefore, moved from looking at participation only in terms of audiences to analyzing the type of involvement these organizations have as their core activities (e.g., associations, cultural hubs, and so on) concerning the city.

There are several limitations to this study. The indicators provided are still quite rough, without any thought given to their relative importance depending on the socio-economic priorities at the city level. Additionally, while the extreme granularity of the data represents one of the strengths of this work, it makes it difficult to compare our results to those of different cities. However, the approach used to adapt the CCCM index and the proposed measures can also be applied in other cities, increasing the comparability. Notwithstanding the granularity of the data, including explicitly in the analysis the geography of the neighborhoods (e.g., the presence of hills, rivers, parks, etc.) could undoubtedly enrich our understanding of their diversity and functional uniqueness. Additionally, the presence of private and not-for-profit organizations, which are much more volatile than public ones, requires significant data-checking and maintenance efforts. Future research can start to address some of these limitations. Finally, regarding proximity-driven cultural policies, it is worth emphasizing that a neighborhood's composition (e.g., local population, commuters, and tourists) and the residential composition (e.g., ethnicity and age) shape the neighborhood's structure and needs. While these elements are beyond the scope of this paper, they affect the quality of the neighborhood as an enabling environment for culture and, more generally, should be considered in the decision-making process related to cultural policies. Along this line, further research is needed to explore theoretically and empirically how the interplay between different stakeholders and their demands can be managed effectively and their impact on the evolution of and strategy related to cultural policies.

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