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Transdisciplinary Urbanism and Culture

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Quazi Mahtab Zaman · Igea Troiani Editors

Transdisciplinary Urbanism and Culture

From Pedagogy to Praxis



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ISSN 2365-757X The Urban Book Series ISBN 978-3-319-55854-7 DOI 10.1007/978-3-319-55855-4 ISSN 2365-7588 (electronic)

ISBN 978-3-319-55855-4 (eBook)

Library of Congress Control Number: 2017936647

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Printed on acid-free paper

This Springer imprint is published by Springer Nature
The registered company is Springer International Publishing AG
The registered company address is: Gewerbestrasse 11, 6330 Cham, Switzerland

Acknowledgements

The production of this book is possible with the help of the support from the Scott Sutherland School of Architecture and Built Environment, Robert Gordon University, particularly the help from Helen Aggasild for proofreading, and the allocated time from the university to compile the papers for this book. Also, editors acknowledge the opportunity the Architectural Humanities Research Association (AHRA) has given to organise the event for which the selected papers in this book were compiled.

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'Kampung Kota' as Third Space in an Urban Setting: The Case Study of Surabaya, Indonesia

Rully Damayanti

Abstract Lefebvre (The production of space. Blackwell Publishing, Victoria, 1974), Bhabha (The location of culture. Routledge, London, 1994) and Soja (Thirdspace; journeys to Los Angeles and other real-and-imagined places. Blackwell Publisher, Oxford, 1996), classify the condition of urban marginality as a 'Third Space', which is an expression of the ambivalent reality of urban wealth in a city. Marginality in urban settings is represented through urban slums, a phenomenon that is usually driven by poverty and the unregulated occupation of urban space, which most cities in the East face. The chapter will compare approaches of First and Second Space related to the creation of 'Third Space', especially the notion of the 'Third Space' through the inner-city village of 'Kampung Kota' in Surabaya. It is neither a real slum nor is it regarded a poor area; the houses are permanently built and have legal ownership or tenant documents. Although located in the centre of Surabaya 'Kampung Kota' exists between urban and rural, hence alluding to the notion of the hybridization of the social, as characterised by the 'Third Space'. While the existence of 'Kampung Kota' brings benefits the city (it is the home of service industry workers mostly working in the central city area) it is also under constant threat as the location has high land value leading to ongoing negotiations and insecurity for the residents. The chapter also explores threats to and the possible prospects for 'Kampung Kota'.

Keywords 'Third space' · Kampung · Post-Colonial · Marginality

Introduction

Marginality in the Third World in an urban setting is usually associated with slums, the informal and the poor (Lim 2008). The current condition of 'Kampung Kota' in Indonesia is strikingly different to the slum area. The terms 'Kampung' and 'Kota'

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[©] Springer International Publishing AG 2018 Q.M. Zaman and I. Troiani (eds.), *Transdisciplinary Urbanism and Culture*, The Urban Book Series, DOI 10.1007/978-3-319-55855-4 11

are Indonesian words both meaning respectively village/rural and urban. This chapter uses the phrase 'Kampung Kota' to refer to its originality of dialectic that mostly occurred in Indonesian cities; rural and urban. Historically, Surabaya city was initiated by many villages or kampungs that emerged as a town. Since the Dutch colonisation, the development of the city has mainly focused on the area around and along streets. The grouped kampungs have survived on locations inserted among streets in the urban area (Basundoro 2009). 'Kampung Kota' experiences the dialectic of the social conditions, regarding history, society and spatiality. The theoretical context for understanding 'Kampung Kota' is developed here through reading on the Production of Space by Lefebvre (1974), Bhabha (1994), and Soja (1996). Space is understood not only by its physical characteristics but also in terms of time and society whose power creates the space. The term 'Third Space'; sometimes referred to as the 'Other', reflects the condition between, or compilation of, the First and Second space: the Western and the Eastern world, the Colonial and Post-Colonial paradigm, and also the urban and rural social condition.

The condition of 'Kampung Kota' in Surabaya based on the Triad Spatial Concept by Lefebvre and Soja: historically, socially and spatially. The approach also compares the First and the Second space condition of the case study to define the unique characters of 'Kampung Kota'. The significance of the research is to highlight the difference in exploring urban phenomena in the Eastern and Western worlds. The current approach to urban design and planning in Eastern cities mostly comes from Western ways of thinking, which bring destruction to the existence of 'Kampung Kota' since the Western (classical) approach does not recognise urban marginality.

Space Production

The writings on the Production of Space by Lefebvre, Bhabha and Soja, are used here to compare three positions of 'Third Space'. Bhabha and Soja use the phrase 'Third Space', while Lefebvre gives a concept of spatiality, which includes the character of 'Third Space'. The three authors focus on space as a product of social and cultural actions. Lefebvre develops a philosophy of space as social production based on power and functional capabilities (such as religion and politics), while Soja focuses on a triad of human sensibility (history, social, spatial). Bhabha highlights subject positions regarding cultural identity as a starting point to distinguish colonised and post-colonial approaches. The three authors define 'Third Space' about cultural identity, seeing it as a determining concept of marginality.

Space is understood not only by its physical characteristics but also in terms of time and society whose powers create the space (Soja 1996). Space, or the social space, is not identical and is a process (Lefebvre 1974) made by society with their cultures of multiple elements, histories and subject positions (Bhabha 1994). Space, or in this case urban space, should be understood as a product of society and history. In the case of 'Kampung Kota,' this is seen as a strong dialectic between

Modernisation and Traditional social culture are major factors in creating th

The phrase—'Third Space' or the compilation of the First and Second space Colonial and Post-Colonial. Specific of meaning in reading urban space to the ference in history and society. A colonission representing the violence of characterised by its plural society reg (Yeoh 2003). Bhabha (Hernandez 2011) reading space and architecture, while shot more on the three sides of human society; or the First, the Second and urbanism also give different cultural particularly issues of industrialisation.

Characteristics of 'Third Space

To understand the characteristics of spatial concepts of the First and Second the First and the Second Space that dis Built Form and Space Character. Pro Culture. The categorisation is develop istics mentioned by authors who have Post-Colonial Paradigm.

There is a contrast of views of and the Third Space is understood by two (Hernandez 2010), and the new possible sometimes both similar or strikingly second position includes the first possented in the table (Fig. 1) in Grey is L. Conceptual Space'. 'Triad Conceptual mental/conceived space to social the space. In understanding the case study keep an open view.

The detailed character of each position—socially and culturally—in position—socially and culturally—in

refer to its originality of dialectic that and urban. Historically, Surabaya city that emerged as a town. Since the Dutch mainly focused on the area around and survived on locations inserted among by 'Kampung Kota' experiences the history, society and spatiality. The Kota' is developed here through the condition between, or compilation and the Eastern world, the Colonial and the Lastern world is dialectic that are the space.

Surabaya based on the Triad Spatial socially and spatially. The approach the condition of the case study to define the significance of the research is to the phenomena in the Eastern and Western and planning in Eastern cities mostly the bring destruction to the existence of all approach does not recognise urban

Lefebyre, Bhabha and Soja, are used pace. Bhabha and Soja use the phrase cept of spatiality, which includes the s focus on space as a product of social losophy of space as social production (such as religion and politics), while ity (history, social, spatial). Bhabha ral identity as a starting point to disches. The three authors define 'Third determining concept of marginality. ical characteristics but also in terms of pace (Soja 1996). Space, or the social bwre 1974) made by society with their bject positions (Bhabha 1994). Space, derstood as a product of society and is seen as a strong dialectic between

Modernisation and Traditional social life (Harjoko 2009). History, society and culture are major factors in creating the space of 'Kampung Kota' (Cote 2011).

The phrase—'Third Space' or the 'Other' reflects the condition between or compilation of the First and Second space: the Western and the Eastern world, the Colonial and Post-Colonial. Specific characters of the Eastern city give different meaning in reading urban space to the Western city, mainly because of the difference in history and society. A colonial city is a spatial product of a civilising mission representing the violence of colonisation (Hernandez 2010), which is characterised by its plural society regarding racial, cultural, and religious value (Yeoh 2003). Bhabha (Hernandez 2010) and Yeoh (2003) highlight the dialectic in reading space and architecture, while Soja (1996) does not focus on the dialectic, but more on the three sides of human sensibility to read a space: space, history and society; or the First, the Second and the 'Third Space'. Contemporary issues of urbanism also give different cultural character to the Western and Eastern city, particularly issues of industrialisation and urbanisation.

Characteristics of 'Third Space'

To understand the characteristics of 'Third Space', it is important to define the spatial concepts of the First and Second space. Figure 1 compares the features of the First and the Second Space that divides into four categories: Dualism Context; Built Form and Space Character; Process of Industrialization; and, Society and Culture. The categorisation is developed mainly from grouping similar characteristics mentioned by authors who have discussed space production and the Post-Colonial Paradigm.

There is a contrast of views of and the reasons for the creation of 'Third Space'. The Third Space is understood by two approaches: in-between the two other spaces (Hernandez 2010), and the new possibility of approaching space production that is sometimes both similar or strikingly different (Soja 1996; Lefebvre 1974). The second position includes the first position's approach. The second method represented in the table (Fig. 1) in Grey, is Lefebvre's and Soja's theory known as 'Triad Conceptual Space'. 'Triad Conceptual Space' connects physical/perceived space to mental/conceived space to social/the space of representation, or First-Second-Third space. In understanding the case study of Surabaya, both approaches will be used to keep an open view.

The detailed character of each position referred to the 'Triad Conceptual Space' of Lefebvre and Soja is explained in Fig. 2. The 'Third Space' presents a new possibility to understand and analyse space, due to its spatiality, history and societal link. The three dimensions will give new insights and unveil the real meaning of spatiality. Lefebvre and Soja give emphasis to the study of marginality, regarding the social product by illustrating the case study of 'Kampung Kota' in its marginal position—socially and culturally—in Surabaya city. In tracing its character, it is important to observe spatial functions in the area regarding everyday life (First

	FIRST SPACE		SECOND SPACE	wie miestach eander inte
DUALISM CONTEXT	NA Colonial Pedagogical	SPACE	Colonial Post-colonial Performative	Yeoh, 2003 Bhabha, 1994 Bhabha, 1994
BUILT FORM& SPACE CHARACTER	Abstract space Stratiated space Formal urbanism Static Order, formal Physical space Perceived space Space practice	SOCIAL SPACE UVED SPACE THIRD SPACE SP OF REPRESENTATION	Social space Smooth space Informal urbanism Kinetic Shapeless, vernacular Mental space Conceived space Representation of sp	Lefebvre, 1974 Deleuze & Guattari, 1980 Mehrotra, 2010 Mehrotra, 2010 Hernandez & Kellet, 2010 Lefebvre, 1974 Soja, 1996
PROCESS OF INDUSTRIALIZATION	Money/commerce Medieval, modern	PACE	Work of arts Oriental, antique	Lefebvre, 1996 Lefebvre, 1996
SOCIETY& CULTURE	Urban Habitat Emphaty Physical entity City	THIRD SPACE	Rural In-habit Abstraction Artifact of culture Cityness	Lefebvre, 1996 Lefebvre, 1996 Padovan, 1999 Harjoko, 2009 Simone, 2010

Fig. 1 The 'Third Space' comparison (source Author, provide date)

LEFEBVRE 1974 & SOJA 1996 FIRST SPACE THIRD SPACE SECOND SPACE Physical space Mental space Social space Perceived space Conceived space Lived space Spatial practice Representation of sp. Representational sp. Spatial materiality Spatial metaphor Spatial praxis -particular location -conceptualized space complex symbolism -spatial set -developed by architect, partial unknown ability -level of performance planner mystery and secretiveness -everyday life -relation to production -non verbal subliminally -routes, networks -control over knowledge -potential insightful focus of conventional -system of verbal signs

TRIAD CONCEPTUAL SPACE

Fig. 2 The 'Triad Conceptual Space' (source By Author, provide date)

space) and the official plan of the area (Second space) to understand the cultural symbols of the city as interpreted by the inhabitants ('Third Space').

'Kampung Kota' in Surabaya

Kampung and Kota are Indonesian words which mean 'village/rural' and 'urban' respectively. According to Kresno Murti (2011), there has been unclear evidence on where the word Kampung came from and when it was first used, but in Dutch

colonisation, there was a program name kampung improvement. Here the phra rural-urban dialectic that has similarly is an archipelago country that covers lages (kampung). Historically, social generator in changing society and lives relationships of human individuals or create the city, which was usually under as a kingdom, to strengthen the econ kingdom (Handinoto 1996).

Surabaya is the second biggest can 2,765,908, the size of 374.78 km² census. Surabaya city is more than 700 River are the original parts of the can grew larger and larger. In the calculation of the outside world, and vice versa He 700 years, the existence of the calculation is significant meaning to the calculation of the calculatio



Map of Surabaya City Area population of 2.765 908 size of 374.78 km2, and density of 7.400 per size of 374.78 km2.

Fig. 3 Location of Surabaya (source 3 accessed 04 April 2012)

Yeoh, 2003 Bhabha, 1994 Bhabha, 1994 cocial space Lefebvre, 1974 ooth space Deleuze & Guattari, 1980 nal urbanism Mehrotra, 2010 Mehrotra, 2010 Hernandez & Kellet, 2010 Aerital space Lefebvre, 1974 ceived space Soja, 1996 Work of arts Lefebyre, 1996 ntail, antique Lefebvre, 1996 Rhural Lefebvre, 1996 Im-habit Lefebvre, 1996 Padovan, 1999 Harjoko, 2009 Simone, 2010 Citymess

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MCE THIRD SPACE Social space ce **Same** Lived space of sp. Representational sp. Spatial praxis DROP -complex symbolism -partial unknown ability hibert. -mystery and secretiveness non verbal subliminally riedge -potential insightful SETS

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when it was first used, but in Dutch

colonisation, there was a program named 'Kampung Verbetering' which referred to kampung improvement. Here the phrase 'Kampung Kota' is used to refer to its rural-urban dialectic that has similarly occurred in most Indonesian cities. Indonesia is an archipelago country that covers thousands of ethnicities and traditional villages (kampung). Historically, social practices in traditional villages are the main generator in changing society and living spaces, represented through conditions and relationships of human individuals or groups (Harjoko 2009). Villages emerged to create the city, which was usually under the control of specific social practices such as a kingdom, to strengthen the economic power of the area and empower the kingdom (Handinoto 1996).

Surabaya is the second biggest city in Indonesia (Fig. 3), with a population of 2,765,908, the size of 374.78 km², and density of 7400/km², based on the 2010 census. Surabaya city is more than 700 years old. Villages located near the Kalimas River are the original parts of the city. Due to Dutch colonisation, these villages grew larger and larger. In the colonisation era, Surabaya became strong in the maritime and business sectors as the main port to deliver spices from the hinterland to the outside world, and vice versa (Handinoto 1996). Nowadays, after more than 700 years, the existence of the villages, which is represented by 'Kampung Kota', gives significant meaning to the city, culturally and economically. 'Kampung Kota' are scattered in and around the central city. As seen in Fig. 4 there are numbers of 'Kampung Kota' in Surabaya, with some of the names referring to specific ethnic groups, jobs, and characteristics in nature (Basundoro 2012a). In the Dutch era, clustering settlements based on ethnicity was one town planning strategy used to control the city, with kampungs emerging as settlements for indigenous people (Basundoro 2009). Besides the native people, the current inhabitants of the



Fig. 3 Location of Surabaya (source By Author—interpretation of http://maps.google.com, accessed 04 April 2012)

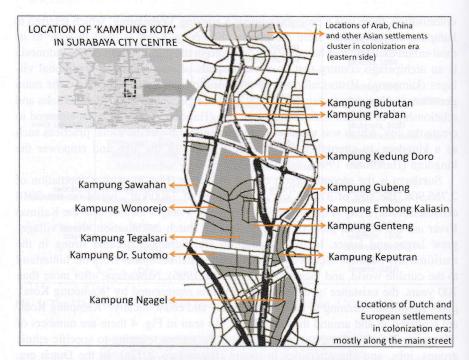


Fig. 4 Location of Kampung Kota in Surabaya City Centre (*source* By author interpretation and http://maps.google.com, accessed 04 April 2012)

'Kampung Kota', are migrant individuals who work in the city centre and who are less able to afford formal houses on the periphery (Pieters 2011). Figure 4 also shows the scattered locations of 'Kampung Kota' inserted in the central city.

'Kampung Kota' as 'Third Space' in Surabaya

Understanding and reading cities in the Eastern world occurs under the umbrella of the Post-Colonial Paradigm. Bhabha (1994) states that understanding the social worlds is always ambivalent: no entity is pure and the diversity increases creating hybridity. Learning about marginality in 'Kampung Kota', should be related to the past (as pedagogical learning) and the current condition (as performative learning). The phenomenon of 'Kampung Kota' always refers to the history, dynamic growth and the social life of the city (Cote 2011). 'Kampung Kota' was the embryo of the city (Figs. 4 and 5) and has now become the main location of housing for city workers because of its accessibility and relatively cheap land value.

In terms, its built form and the spatial characteristics 'Kampung Kota' is similar to informal cities, commonly known as slum areas. Still, the formality and legal ownership of properties in 'Kampung Kota' differs from the character of the slum.

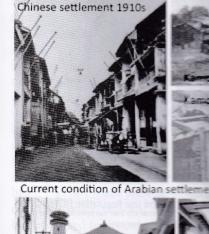


Fig. 5 Photographs of old and current surabaya.memory, accessed on 04 April 2012

Most of the houses in 'Kampung Kota' 2011). Therefore, its position in-betwee clearly definable.

According to the Surabaya Masse 'Kampung Kota' will be changed from will become vertical social housing Kota' formal and ordered, In some paths reconstructed by the local government become formal and are brought under legal documents of ownership, while street (only narrow alleys between befor a particular period (usually ten period is under the control of the governights to have clean water and section.)

In the Second space position (Fig. 6) form and the space character as (Hernandez and Kellett 2010). The second space are that they are not regular the function, and there is no state per buildings and commercial buildings in needs of the users, or precisely the second space of the seco



Centre (source By author interpretation and

work in the city centre and who are riphery (Pieters 2011). Figure 4 also Kota' inserted in the central city.

in Surabaya

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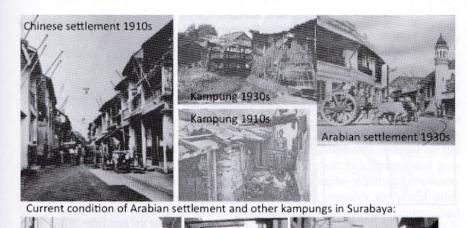


Fig. 5 Photographs of old and current 'Kampung Kota' (source http://www3.petra.ac.id/surabaya.memory, accessed on 04 April 2012 and Basundoro 2009)

Most of the houses in 'Kampung Kota' have legal documents of ownership (Pieters 2011). Therefore, its position in-between the First and the Second space becomes clearly definable.

According to the Surabaya Master Plan of 2010, the location of some of 'Kampung Kota' will be changed from residential use to commercial purposes, and will become vertical social housing (Fig. 6). It made the position of 'Kampung Kota' formal and ordered, In some parts of 'Kampung Kota', especially along the paths reconstructed by the local government, the housing typology and structure become formal and are brought under official housing regulation. Most houses have legal documents of ownership, while some houses that are located on the main street (only narrow alleys between buildings) have legal rights to occupy the land for a particular period (usually ten years). Hence in the First space position, the location is under the control of the government planning strategy, which includes rights to have clean water and sanitation access.

In the Second space position (Figs. 6 and 7), 'Kampung Kota' identifies the built form and the space character as 'smooth', 'kinetic' (Mehrotra 2010) and 'shapeless' (Hernandez and Kellett 2010). The three characteristics that define the built form and space are that they are not regulated by building codes; the shape/form follows the function, and there is no static performance or uniformity. The houses, public buildings and commercial buildings in this area have been developed following the needs of the users, or precisely the society in the social position. Figure 7 shows the

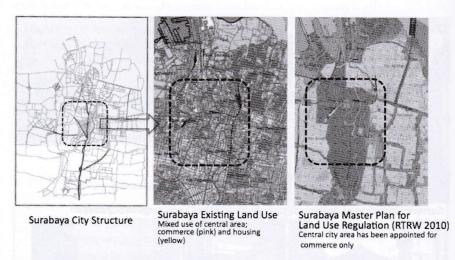


Fig. 6 Surabaya City Plan (source By Author, Interpretation of the RDTRK Tunjungan, 2008, Pemkot Surabaya, 2012)

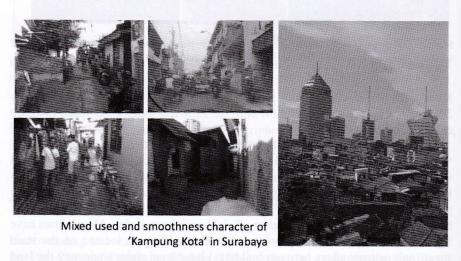


Fig. 7 Photographs of 'Kampung Kota' in Surabaya (*source* By Author (2012), documentation and http://www.journeymart.com/de/indonesia/surabaya.aspx, re-accessed 25 February 2016)

Second space of 'Kampung Kota' i.e. the smoothness and shapelessness are represented through its mixed use of space occupation and its physical performance of the buildings and narrow alleys.

Some of 'Kampung Kota' in Surabaya is far from slum or dirty conditions since the government in the 1970s started a program named the Kampung Improvement Programme (KIP). The programme provides clean water, sanitation and another resource (such as electricity and telecommunication) to the Kampung. Even though the public works approach is not relate tunities to the society (Harjoko 2009), it same rights and access to the primarily

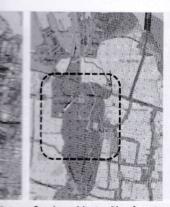
Lefebvre (1996) has differentiated industrialisation in its era about money/commerce which refers to the pri industrialisation), and works of arts w (before the industrialisation) (Lefebvre has been a shift in the social condition non-material, such as togetherness, kin money and commerce as it a central a decide on house/space for rent (roomi based on the market price of the location era in Indonesia, personal and social rela be considered by its citizens. Another e designated with a large privacy of secur The presence of physical barriers of ex not giving a sense of security with an in their properties (Pieters 2011) (Fig. 8).

'Cityness' is a word that expresses at 2010). The term refers to 'the process' social processes of the people and active 'in-habit' rather than 'habitat' to express Reading 'Kampung Kota' regarding sople's process of creating the space place acter (Colombijn and Cote 2011). The casimilar to the condition in rural areas, environment and always give an interpreta higher power (Padovan 1999). In this strong, people in the neighbourhood keep to their neighbours. The social accommon, and everyone will give his be-



Mixed used activity and fences for security in

Fig. 8 Photographs of 'Kampung Kota' in Su privacy (source By Author, 2012)



Surabaya Master Plan for Land Use Regulation (RTRW 2010) Central city area has been appointed for commerce only

pretation of the RDTRK Tunjungan, 2008.



A Source By Author (2012), documentation (2012), re-accessed 25 February 2016)

moothness and shapelessness are reppation and its physical performance of

ar from slum or dirty conditions since m named the Kampung Improvement sclean water, sanitation and another (cation) to the Kampung. Even though the public works approach is not related to the economic and employment opportunities to the society (Harjoko 2009), it is evident the Kampung residents have the same rights and access to the primarily basic needs of any society in the city.

Lefebvre (1996) has differentiated two conditions relating to the process of industrialisation in its era about the focus on the product. They are money/commerce which refers to the products of the medieval/modern era (after the industrialisation), and works of arts which are the result of the Oriental/old era (before the industrialisation) (Lefebvre 1996). Recently in 'Kampung Kota' there has been a shift in the social conditions: from a society that was focused on the non-material, such as togetherness, kinship and family ties, to a society that puts money and commerce as it a central priority. For example, when some owners decide on house/space for rent (rooming houses) they consider the rental price based on the market price of the location (Pieters 2011). Before the industrialised era in Indonesia, personal and social relationships were the most important factor to be considered by its citizens. Another example is the houses along the main path. designated with a large privacy of security shown by high fences and closed gates. The presence of physical barriers of exclusion shows that the community bond is not giving a sense of security with an increasing need to of house owners to protect their properties (Pieters 2011) (Fig. 8).

'Cityness' is a word that expresses another reading of 'Kampung Kota' (Simone 2010). The term refers to 'the process' rather than to 'the product/city', which are social processes of the people and activity in the area. Lefebvre (1996) prefers to use 'in-habit' rather than 'habitat' to express the same meaning as Simone's 'cityness'. Reading 'Kampung Kota' regarding society and culture allows a focus on the people's process of creating the space/place to survive because of its marginality character (Colombijn and Cote 2011). The culture and the society in 'Kampung Kota' are similar to the condition in rural areas, where people have a strong sense of the natural environment and always give an interpretation of the context regarding their belief in a higher power (Padovan 1999). In this case study, the ties among inhabitants are strong, people in the neighbourhood know each other and like to share food and offer help to their neighbours. The social activity that occurs in the public space is very common, and everyone will give his/her private space freely social activity.







Mixed used activity and fences for security in 'Kampung Kota'

Fig. 8 Photographs of 'Kampung Kota' in Surabaya showing the real condition of security and privacy (source By Author, 2012)

Prospects and Threats of 'Kampung Kota'

To define prospects and threats of 'Kampung Kota' in Surabaya for the future, the current benefits and losses of the phenomenon should be investigated. The dialectic characteristics of the 'Kampung Kota' bring both advantages and losses to the society and the local government. The position of reading 'Kampung Kota' is crucial in defining the position of benefit or loss: in some cases it is beneficial for the society and a loss for the government, and it will be different from divergent views. This chapter contends the position of Lefebvre's and Soja's 'Triad Spatial Concept' is the best position from which to understand the meaning of 'Kampung Kota.

Historically, 'Kampung Kota' is a major factor in developing the city; it is an origin of the city. Further development of the city is more like 'star-shaped' development (only focused on the area around and along major streets). Therefore the location of 'Kampung Kota' is inserted in the middle of the high development area. For many years, 'Kampung Kota' is out of the government strategy but since the KIP programme in the 1970s; the area became cleaner and accessed by basic housing services. Furthermore, the current local government (the Mayor) is paying attention to empowering the society through activities which will increase the environmental quality (Fig. 9). Based on the city's history, 'Kampung Kota' has a significant position to be preserved and has a good prospect to be developed as a location of the city's identity.

Conversely, the capitalist economic power of the city let the more power of urban areas slowly evict out the less authority in the central city, or move out of the most expensive space of the city (Lim 2008). The inhabitants of some 'Kampung Kota' sooner become less and less of original people that experienced the social value of the area; it is changed to migrant people who more concern to the economic value of the area (Basundoro 2012b; Pieters 2011). The migrant population in some points less cares about the social meaning and ties among the inhabitants. Hence, a threat to 'Kampung Kota' regarding culture comes from inside the inhabitant, when they cannot preserve and maintain the unique value of 'Kampung Kota', which is culture and social role.



Fig. 9 Snapshot of Surabaya green and clean initiative (*source* http://rt4rw3.ketintang.blogspot.co.uk/, re-accessed on 25 February 2016)

For most low-income workers in affordable area to live; cheap and close not readily available. Based on Basunda settlement for most informal sector prophawker, and seller in traditional market offices, hotels, and other works/pleases based on Pieters's study, by 2009 most of rooming houses (rumah kost) since the is an attractive location for most mall girls. The informal economy in most That the city's economic life, gives benefit to the higher economic level. The strategy distribution of informal goods/service to of the city. In this point of view, the esupport formal economics consumptions

In the future, it depends upon the loserve the 'Kampung Kota' or diminish a designer and planner's approach. According modernization and 'traditional' culture a urban designers in Indonesia preoccuration of thinking. The Western modes of the position inside the city setting, or or destruction of 'Kampung Kota', regard has frequently occurred in many cities 'Kampung Kota' in the planner and urban position of Lefebvre and Soja's Triad Sand society.

Conclusion

The best approach to understanding the Lefebvre's and Soja's 'Triad Spatial C first, the concept is connecting three disconcept is free of a rigid division of world urban phenomenon that has found also refers to Indonesian society that ronment (nature and built) in an absorbassical symbol, mostly in the society social position (Padovan 1999). Another cation is that the term of 'Kampung is resulting from the ambivalence disless. The Triad approach brings us to a position of Third Space in the urban see

ng Kota'

skota' in Surabaya for the future, the should be investigated. The dialectic both advantages and losses to the stion of reading 'Kampung Kota' is loss: in some cases it is beneficial for and it will be different from divergent Lefebvre's and Soja's 'Triad Spatial understand the meaning of 'Kampung

the city is more like 'star-shaped' and along major streets). Therefore in the middle of the high development of the government strategy but since became cleaner and accessed by basic became cleaner (the Mayor) is paying the activities which will increase the city's history, 'Kampung Kota' has a good prospect to be developed as a

y in the city let the more power of y in the central city, or move out of the the inhabitants of some 'Kampung and people that experienced the social people who more concern to the eco-Pieters 2011). The migrant population and ties among the inhabitants. The culture comes from inside the contraint the unique value of 'Kampung'.

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persih adalah salah satu dari program Jawa Post,
perserintah kota surabaya dan mitra perusahaan
sejat 2005. Jawa Post mengadakan dan mempromosikan

interior (source http://rt4rw3.ketintang.blogspot.

For most low-income workers in Surabaya, 'Kampung Kota' is the most affordable area to live; cheap and close, while public transportation is limited and not readily available. Based on Basundoro's study in 2011, 'Kampung Kota' is the settlement for most informal sector proprietors in the city, such as street vendor, hawker, and seller in traditional market, and also serviced workers/labour of malls, offices, hotels, and other works/pleasures facilities in the central city. Moreover, based on Pieters's study, by 2009 most kampungs contained a new type in the form of rooming houses (rumah kost) since the mall boom in Surabaya. Hence, Kampung is an attractive location for most mall workers, especially young sales promotion girls. The informal economy in most Third World Cities contributes significantly to the city's economic life, gives benefit not only to the low-income people but also to the higher economic level. The strategic position of 'Kampung Kota' making the distribution of informal goods/service becomes efficient and covers almost all area of the city. In this point of view, the existence of 'Kampung Kota' is critical to support formal economics consumptions and services (Basundoro 2012b).

In the future, it depends upon the local government's position whether to preserve the 'Kampung Kota' or diminish it, or more precisely it depends on the urban designer and planner's approach. According to Harjoko (2009), the dual power of modernization and 'traditional' culture always in conflicts as long as a planner and urban designers in Indonesia preoccupation the urbanism learnt from Western ways of thinking. The Western modes of thinking put the 'Kampung Kota' in weak position inside the city setting, or out of the place (Simone 2010). Therefore, destruction of 'Kampung Kota', regarding the social role and physical existence, has frequently occurred in many cities in Indonesia. The urgency to consider 'Kampung Kota' in the planner and urban designer's view should be framed in the position of Lefebvre and Soja's Triad Spatial Concept: related to its social, history and society.

Conclusion

The best approach to understanding the existence of 'Kampung Kota' is through Lefebvre's and Soja's 'Triad Spatial Concept'. There are some reasons for this: first, the concept is connecting three dimensions of being and space; and second, the concept is free of a rigid division of views; while 'Kampung Kota' is the Eastern world urban phenomenon that has foundations in dynamic society and culture. It also refers to Indonesian society that has a tendency to feel and sense the environment (nature and built) in an abstract way, reflecting the social rather than physical symbol, mostly in the society that has a unique character of culture and social position (Padovan 1999). Another reason for Triad Spatial Concept application is that the term of 'Kampung Kota' reflects the condition of marginality resulting from the ambivalence/dialectic of urban development and world context. The Triad approach brings us to a conclusion that 'Kampung Kota' is in the position of Third Space in the urban setting.

The character of 'Kampung Kota' in Surabaya is reflected through observation of three different spatial functions: observation of everyday life (first space); study official plan of the area (second space); and exploration of the social symbol of the area to the inhabitant (third space). The case study is always in dialectic position: modern—traditional, urban—rural, and, unplanned—planned; whether regarding culture, social life or building types. The dialectic character brings both prospect and threats to 'Kampung Kota' itself. The way of seeing 'Kampung Kota' is crucial in defining the position of benefit or loss, the net benefit for society and net losses for the government, and vice versa. The role of the urban designer and planner is crucial to preserve 'Kampung Kota' have because the dialectic character is always in conflict as long as a planner and urban designers in Indonesia preoccupations learnt from Western ways. The urgency to consider 'Kampung Kota' in the planner and urban designer's view should be framed in the position of Lefebvre and Soja's triad spatial concept, to protect social meaning and identity.

Acknowledgements This article is based on research carried out in Surabaya in 2012, as part of the doctoral study in School of Architecture, The University of Sheffield, UK. It is sponsored by Directorate General of Higher Education batch VI-2011, under the affiliation of Petra Christian University of Surabaya, Indonesia.

References

- Basundoro, P. (2009). Dua Kota Tiga Zaman: Surabaya dan Malang Sejak Zaman Kolonial Sampai Kemerdekaan (The two cities in three era: Surabaya and Malang since Colonial to independence era). Yogyakarta: Ombak.
- Basundoro, P. (2012a). Penduduk dan Hubungan Antaretnis di Kota Surabaya Pada Masa Kolonial (The society and ethnic groups in Surabaya in the Colonial era). *Paramita*, 22, 1–13.
- Basundoro, P. (2012b). 'Dari Kampung Desa ke Kampung Kota (From Rural Village to Urban Village)', *Urbana Historia*. Accessed 14 Dec 2014.
- Bhabha, H. K. (1994). The Location of. London: Routledge.
- Colombijn, F., & Cote, J. (2011). 'Menengok Ke Belakang, Memandang Ke Depan (Look Behind, Face the Future)'. In: Kampung Perkotaan: Kajian Historis-Antropologis Sosial Dan Ruang Kota (Urban Kampung: The History and Anthroplogy of Society and Urban Space) Surabaya: Australia-Netherlands Research Collaboration (ANRC). Departemen Ilmu Sejarah Universitas Airlangga, Elmatera Publisher.
- Cote, J. (2011). Menjadikan Kampung Modern: Kampung dan Perencanaan Kolonial di Semarang 1910–1925 (Creating Modern Kampungs: Kampung and colonial planning 1910–1925). In: Kampung Perkotaan: Kajian Historis-Antropologis Sosial Dan Ruang Kota (Urban Kampung: The history and anthropology of society and urban space). Australia-Netherlands Research Collaboration (ANRC), Departemen Ilmu Sejarah Universitas Airlangga, Surabaya: Elmatera Publisher.
- Handinoto, H. (1996). Perkembangan Kota dan Arsitektur Kolonial Belanda di Surabaya, 1870–1940 (City development and Colonial architecture in Surabaya, 1870–1940). Surabaya: LLPM UK Petra and Penerbit Andi.
- Harjoko, T. Y. (2009). Urban Kampung; Its genesis and transformation, with particular reference to Penggilingan in Jakarta. Canberra: VDM Verlag Dr. Muller.
- Hernandez, F. (2010). Bhabha for architects. London: Routledge.

- Hernandez, F., & Kellett, P. (2010). Introducing Rethinking the informal city: critical per Books.
- Kresno Murti, Y. F. (2011). "Babad Kangle Identities and Creating Negotiations Some Kampung Perkotaan: Kajian Historis—The history and anthropology of society Collaboration (ANRC), Departement Publisher.
- Lefebvre, H. (1974). The production of space Lefebvre, H. (1996). Writings on cities. Carl Lim, W. S. W. (2008). Asian Alterity. Was Scultural Studies. London: World Scientific
- Mehrotra, R. (2010). Introduction: Reimaginia P. Kellet, & L. K. Allen (Eds.), Rethinking America. Oxford: Berghahn Books.
- Padovan, R. (1999). Proportion: Science Prieters, R. (2011). Mapping the "Pendagas Surabaya. In: Kampung Perkotaan Kampung: The history Australia-Netherlands Research Universitas Airlangga, Surabaya: Elizate Simone, A. (2010). City life from Jakara
- Routledge.
 Soja, E. W. (1996). *Thirdspace*, *Journeys*
- Oxford: Blackwell Publisher.

 Yeoh, B. S. A. (2003). Contesting space in a built environment. Singapore: Singapore

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taretnis di Kota Surabaya Pada Masa Kolonial tre Colonial era). *Paramita*, 22, 1–13.

Kota (From Rural Village to Urban

outledge.

Memandang Ke Depan (Look Behind, Historis-Antropologis Sosial Dan Ruang Society and Urban Space) Surabaya: Departemen Ilmu Sejarah Universitas

www.g.dan Perencanaan Kolonial di Semarang www.g.and colonial planning 1910–1925). In: www.g.dan

Kolonial Belanda di Surabaya, 1870– Surabaya, 1870–1940). Surabaya:

and transformation, with particular reference that Dr. Muller.

on: Routledge.

Hernandez, F., & Kellett, P. (2010). Introduction: Reimagining the informal in Latin America. In: *Rethinking the informal city; critical perspectives from Latin America*, Oxford: Berghahn Books.

Kresno Murti, Y. F. (2011). "Babad Kampung" from Yogyakarta: Unfinished Story of Contesting Identities and Creating Negotiations Space on the History of Urban Development, in: Kampung Perkotaan: Kajian Historis-Antropologis Sosial Dan Ruang Kota (Urban Kampung: The history and anthropology of society and urban space). Australia-Netherlands Research Collaboration (ANRC), Departemen Ilmu Sejarah Universitas Airlangga, Surabaya: Elmatera Publisher.

Lefebvre, H. (1974). The production of space. Victoria: Blackwell Publishing.

Lefebvre, H. (1996). Writings on cities. Cambridge: Blackwell Publishers.

Lim, W. S. W. (2008). Asian Alterity; With Special Reference to Architecture and through Lens of Cultural Studies. London: World Scientific Publishing.

Mehrotra, R. (2010). Introduction: Reimagining the informal in Latin America. In F. Hernandez, P. Kellet, & L. K. Allen (Eds.), Rethinking the informal city; critical perspectives from Latin America. Oxford: Berghahn Books.

Padovan, R. (1999). Proportion: Science philosophy architecture. London: E&FN Spon.

Pieters, R. (2011). Mapping the "Pendatang": Mobility and the Violence of Urban Renewal in Surabaya. In: Kampung Perkotaan: Kajian Historis-Antropologis Sosial Dan Ruang Kota (Urban Kampung: The history and anthropology of society and urban space). Australia-Netherlands Research Collaboration (ANRC), Departemen Ilmu Sejarah Universitas Airlangga, Surabaya: Elmatera Publisher.

Simone, A. (2010). City life from Jakarta to Dakar: Movements at the crossroads. London: Routledge.

Soja, E. W. (1996). Thirdspace, Journeys to Los Angeles and other real-and-imagined places. Oxford: Blackwell Publisher.

Yeoh, B. S. A. (2003). Contesting space in colonial Singapore: Power relations and the urban built environment. Singapore: Singapore University Press.