WP#1
Behaviour Change

Milestone WP#1 II.M1

BIBLIOGRAPHY OF THE MOST CURRENT AND RELEVANT PUBLICATIONS

LIST OF REFERENCES CITED WITHIN RESEARCH POSTER OF WP#1

Ajzen, I. (1991). The theory of planned behavior. Organizational behavior and human decision processes, 50(2), 179-211.

Antonovsky, A. (1987). Unraveling the mystery of health: How people manage stress and stay well. Jossey-bass.

Bamberg, S. & Schmidt, P. (2003). Incentives, Morality, or Habit? Predicting students' car use for University routes with the models of Ajzen, Schwartz, and Triandis. Enivronment and Behavior, 35 (2), 264-285.

Marans, R. W. (2012). Quality of Urban Life Studies: An Overview and Implications for Environment-Behaviour Research. Procedia - Social and Behavioral Sciences, 35, 9–22. https://doi.org/10.1016/j.sbspro.2012.02.058

Myers, N., & Kent, J. (2004). The new consumers: The influence of affluence on the environment. Island Press.

Schwartz, S. H. (1977). Normative influences on altruism. In Advances in experimental social psychology (Vol. 10, pp. 221-279). Academic Press.

Tam, K.-P., & Chan, H.-W. (2017). Environmental concern has a weaker association with pro-environmental behavior in some societies than others: A cross-cultural psychology perspective. Journal of Environmental Psychology, 53, 213–223. https://doi.org/10.1016/j.jenvp.2017.09.001

LIST OF SOURCES OF GRAPHICS AND PICTURE

http://www.michael-waibel.de/?page_id=40

https://www.flaticon.com/

https://pixabay.com/de/

Further Reading

Al-Qawasmi, J. (2019). Exploring indicators coverage practices in measuring urban quality of life. Proceedings of the Institution of Civil Engineers - Urban Design and Planning, 172(1), 26–40. https://doi.org/10.1680/jurdp.18.00050

Anantharaman, M. (2014). Networked ecological citizenship, the new middle classes and the provisioning of sustainable waste management in Bangalore, India. Journal of Cleaner Production, 63, 173–183. https://doi.org/10.1016/j.jclepro.2013.08.041

Biagi, B., Ladu, M. G., & Meleddu, M. (2018). Urban Quality of Life and Capabilities: An Experimental Study. Ecological Economics, 150, 137–152. https://doi.org/10.1016/j.ecolecon.2018.04.011

Cho, Y.-N., Thyroff, A., Rapert, M. I., Park, S.-Y., & Lee, H. J. (2013). To be or not to be green: Exploring individualism and collectivism as antecedents of environmental behavior. Journal of Business Research, 66(8), 1052–1059. https://doi.org/10.1016/j.jbusres.2012.08.020

Conner, K. New Trends in Measuring Environmental Attitudes: Measuring Endorsement of the New Ecological Paradigm: A Revised NEP Scale.

Franzen, A., & Vogl, D. (2013). Two decades of measuring environmental attitudes: A comparative analysis of 33 countries. Global Environmental Change, 23(5), 1001–1008. https://doi.org/10.1016/j.gloenvcha.2013.03.009

Givens, J. E., & Jorgenson, A. K. (2013). Individual environmental concern in the world polity: A multilevel analysis. Social Science Research, 42(2), 418–431. https://doi.org/10.1016/j.ssresearch.2012.10.005

Hawcroft, L. J., & Milfont, T. L. (2010). The use (and abuse) of the new environmental paradigm scale over the last 30 years: A meta-analysis. Journal of Environmental Psychology, 30(2), 143–158. https://doi.org/10.1016/j.jenvp.2009.10.003

Hori, S., Kondo, K., Nogata, D., & Ben, H. (2013). The determinants of household energy-saving behavior: Survey and comparison in five major Asian cities. Energy Policy, 52, 354–362. https://doi.org/10.1016/j.enpol.2012.09.043

Khalil, H. A. E. E. (2012). Enhancing quality of life through strategic urban planning. Sustainable Cities and Society, 5, 77–86. https://doi.org/10.1016/j.scs.2012.06.002

Koning, J. I.J.C. de, Ta, T. H., Crul, M. R.M., Wever, R., & Brezet, J. C. (2016). GetGreen Vietnam: towards more sustainable behaviour among the urban middle class. Journal of Cleaner Production, 134, 178–190. https://doi.org/10.1016/j.jclepro.2016.01.063

Latif, S. A., Omar, M. S., Bidin, Y. H., & Awang, Z. (2013). Role of Environmental Knowledge in Creating Pro-Environmental Residents. Procedia - Social and Behavioral Sciences, 105, 866–874. https://doi.org/10.1016/j.sbspro.2013.11.088

Le Giang, T., Huan, P. Q., Hesse, C., Schwede, D., & Waibel, M. (Eds.). (2011). Handbook for green housing: Climate-adapted and energy-efficient building solutions for Ho Chi Minh City ; town houses (1. ed.). Hanoi, Vietnam: Transport Publ. House.

Li, J. (2015). Exploring Social Factors and Pro-environmental Behaviors. The Hikone Ronso, 403, 154–168.

Mancha, R. M., & Yoder, C. Y. (2015). Cultural antecedents of green behavioral intent: An environmental theory of planned behavior. Journal of Environmental Psychology, 43, 145–154. https://doi.org/10.1016/j.jenvp.2015.06.005

Marans, R. W. (2012). Quality of Urban Life Studies: An Overview and Implications for Environment-Behaviour Research. Procedia - Social and Behavioral Sciences, 35, 9–22. https://doi.org/10.1016/j.sbspro.2012.02.058

Markle, G. L. (2013). Pro-Environmental Behavior: Does It Matter How It's Measured? Development and Validation of the Pro-Environmental Behavior Scale (PEBS). Human Ecology, 41(6), 905–914. https://doi.org/10.1007/s10745-013-9614-8

Marquart-Pyatt, S. T. (2012). Contextual influences on environmental concerns cross-nationally: A multilevel investigation. Social Science Research, 41(5), 1085–1099. https://doi.org/10.1016/j.ssresearch.2012.04.003

Marshall, F., & Dolley, J. (2019). Transformative innovation in peri-urban Asia. Research Policy, 48(4), 983–992. https://doi.org/10.1016/j.respol.2018.10.007

Miska, C., Szőcs, I., & Schiffinger, M. (2018). Culture's effects on corporate sustainability practices: A multi-domain and multi-level view. Journal of World Business, 53(2), 263–279. https://doi.org/10.1016/j.jwb.2017.12.001

Morren, M., & Grinstein, A. (2016). Explaining environmental behavior across borders: A meta-analysis. Journal of Environmental Psychology, 47, 91–106. https://doi.org/10.1016/j.jenvp.2016.05.003

Ningrum, Z. B., & Herdiansyah, H. (2018). Environmental awareness and behavior of college students in regards to the environment in urban area. E3S Web of Conferences, 74(6), 10004. https://doi.org/10.1051/e3sconf/20187410004

Pacione, M. (2003). Urban environmental quality and human wellbeing—a social geographical perspective. Landscape and Urban Planning, 65(1-2), 19–30. https://doi.org/10.1016/S0169-2046(02)00234-7

Papachristou, I.-A., & Rosas-Casals, M. (2019). Maximising the Degree of User Choice. A Simple Tool to Measure Current Levels of Quality of Life in Urban Environments. Urban Planning, 4(2), 207. https://doi.org/10.17645/up.v4i2.2006

Pienaar, E. F., Lew, D. K., & Wallmo, K. (2015). The importance of survey content: Testing for the context dependency of the New Ecological Paradigm Scale. Social Science Research, 51, 338–349. https://doi.org/10.1016/j.ssresearch.2014.09.005

Puppim de Oliveira, J. A. (2013). Learning how to align climate, environmental and development objectives in cities: lessons from the implementation of climate co-benefits initiatives in urban Asia. Journal of Cleaner Production, 58, 7–14. https://doi.org/10.1016/j.jclepro.2013.08.009

Roy, A., & Goll, I. (2014). Predictors of various facets of sustainability of nations: The role of cultural and economic factors. International Business Review, 23(5), 849–861. https://doi.org/10.1016/j.ibusrev.2014.01.003

Sasaoka, S. (2014). Environmental Consciousness of ASEAN Citizens. Japanese Journal of Political Science, 15(2), 183–202. https://doi.org/10.1017/S1468109914000036

Schleyer-Lindenmann, A., Ittner, H., Dauvier, B., & Piolat, M. (2018). Die NEP-Skala – hinter den (deutschen) Kulissen des Umweltbewusstseins. Diagnostica, 64(3), 156–167. https://doi.org/10.1026/0012-1924/a000202

Song, Z., & Soopramanien, D. (2019). Types of place attachment and pro-environmental behaviors of urban residents in Beijing. Cities, 84, 112–120. https://doi.org/10.1016/j.cities.2018.07.012

Tam, K.-P., & Chan, H.-W. (2017). Environmental concern has a weaker association with pro-environmental behavior in some societies than others: A cross-cultural psychology perspective. Journal of Environmental Psychology, 53, 213–223. https://doi.org/10.1016/j.jenvp.2017.09.001

Taufique, K. M.R., & Vaithianathan, S. (2018). A fresh look at understanding Green consumer behavior among young urban Indian consumers through the lens of Theory of Planned Behavior. Journal of Cleaner Production, 183, 46–55. https://doi.org/10.1016/j.jclepro.2018.02.097

Unanue, W., Vignoles, V. L., Dittmar, H., & Vansteenkiste, M. (2016). Life goals predict environmental behavior: Cross-cultural and longitudinal evidence. Journal of Environmental Psychology, 46, 10–22. https://doi.org/10.1016/j.jenvp.2016.02.001

Ung, M., Luginaah, I., Chuenpagdee, R., & Campbell, G. (2018). First-hand experience of extreme climate events and household energy conservation in coastal Cambodia. Climate and Development, 10(5), 471–480. https://doi.org/10.1080/17565529.2017.1301865

Vicente-Molina, M. A., Fernández-Sáinz, A., & Izagirre-Olaizola, J. (2013). Environmental knowledge and other variables affecting pro-environmental behaviour: comparison of university students from emerging and advanced countries. Journal of Cleaner Production, 61, 130–138. https://doi.org/10.1016/j.jclepro.2013.05.015

Yadav, R., & Pathak, G. S. (2017). Determinants of Consumers' Green Purchase Behavior in a Developing Nation: Applying and Extending the Theory of Planned Behavior. Ecological Economics, 134, 114–122. https://doi.org/10.1016/j.ecolecon.2016.12.019

Zander, K. K., Richerzhagen, C., & Garnett, S. T. (2019). Human mobility intentions in response to heat in urban South East Asia. Global Environmental Change, 56, 18–28. https://doi.org/10.1016/j.gloenvcha.2019.03.004

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WP#2
Sustainable Building

Milestone WP#2 II.M1

BIBLIOGRAPHY OF THE MOST CURRENT AND RELEVANT PUBLICATIONS

LIST OF REFERENCES CITED WITHIN RESEARCH POSTER OF WP#2

Sustainability of construction works - Environmental product declarations - Core rules for the product category of construction products. Beuth Verlag, Berlin. German version EN 15804:2012+A1: 2013, DOI: 10.31030/2074465

Schwede (2019) „Guidelines on Green Building in Winter Cold and Summer Hot Climate in China“, EC-link project, GIZ China (to be published)

Kosow Hannah; Gaßner Robert (2008): Methoden der Zukunfts- und Szenarioanalyse. Überblick, Bewertung und Auswahlkriterien. In: Institut für Zukunftsstudien und Technologiebewertung ITZ: Werkstattbericht; 103. ISBN: 978-3-941374-03-4

Manfred Hegger; Caroline Fafflok; Johannes Hegger (2013): Aktivhaus – Das Grundlagenwerk: Vom Passivhaus zum Energieplushaus Gebundenes Buch, S.68/69, Callwey München. ISBN: 978-3766719027

Ott, Döring (2011) „Theorie und Praxis starker Nachhaltigkeit - Beiträge zur Theorie und Praxis starker Nachhaltigkeit“, 3. Auflage 2011, 404 Seiten, ISBN 978-3-89518-695-0, metropolis Verlag, Marburg

Further Reading

Research Papers / Theses

Durdyev, S.; Omarov, M.; Ismail, S. (2016) SWOT Analysis of the Cambodian Construction Industry Within the ASEAN Economic Community; Vision 2020: Innovation Management, Development Sustainability, and Competitive Economic Growth

Hong-Trang Nguyena; Matthew Graya (2016). A Review on Green Building in Vietnam. Sustainable Development of Civil, Urban and Transportation Engineering Conference. Procedia Engineering 142 (2016) p.314-321. DOI: 10.1016/j.proeng.2016.02.053

Puthearath Chan; Myeong-Hun Lee (2019). Developing Sustainable City Indicators for Cambodia through Delphi Processes of Panel Surveys. In Sustainability 2019, 11, 3166, DOI:10.3390/su11113166

Puthearath Chan; Myeong-Hun Lee (2019). Prioritizing Sustainable City Indicators for Cambodia. In Urban Sci. 2019, 3, 104; doi:10.3390/urbansci3040104

Serdar Durdyev; Edmundas Kazimieras Zavadskas; Derek Thurnell; Audrius Banaitis; Ali Ihtiyar (2018): Sustainable Construction Industry in Cambodia: Awareness, Drivers and Barriers. In Sustainability 2018, 10, 392. DOI:10.3390/su10020392

Thovichit Pimsiri (2007). Green buildings: defining sustainable construction materials in Thailand. Retrospective Theses and Dissertations. Available online: https://lib.dr.iastate.edu/rtd/14530 (accessed on 24 October 2019).

Reports on Construction Industry

B2B Cambodia (2015) Cambodian Construction Standards Rising. On https://www.b2b-cambodia.com/articles/construction-standards-rising/ (accessed on 11 November 2019).

B2B Cambodia (2016) Betting On Sustainability: Young Architects Carve Out Their Own Niche. On https://www.b2b-cambodia.com/articles/betting-on-sustainability/ (accessed on 11 November 2019).

B2B Cambodia (2017) The Construction Permit Process in Cambodia. On https://www.b2b-cambodia.com/articles/the-construction-permit-process-in-cambodia/ (accessed on 11 November 2019).

Cambodia Property (2015): The Evolution of Cambodia's Construction Industry. Construction & Property, 2015. Available online: https://www.construction-property.com/the-evolution-of-cambodias-construction-industry/ (accessed on 21 October 2019).

Cambodia, Country Report – Focus on Construction Sector (2013) by International Development Group. Available online: https://www.bca.gov.sg/ExportServices/others/CambodiaCountryReport.pdf (accessed on 11 November 2019)

Dara, M. (2019) Assembly passes construction bill. https://www.phnompenhpost.com/national/assembly-passes-construction-bill (accessed on 12 November 2019)

James Whitehead (2015) Local Developers learn from international experts, as the construction law nears. On https://www.cambodiatips.com/news/19076/local-developers-learn-from-

international-experts-as-the-construction-law-nears.html,%20checked%20on%208/1/2019.Location%201:http:/www.cambodiatips.com/news/19076/local-developers-learn-from-international-experts-as-the-construction-law-nears.html (accessed on 11 November 2019).

Manet, S. (2015) Construction Law Being Built. https://www.khmertimeskh.com/7389/construction-law-being-built/ (accessed on 11 November 2019).

OpenDevelopment Cambodia (2016) Construction. https://opendevelopmentcambodia.net/topics/construction/ (accessed on 11 November 2019)

Context of Buildings

Vibol San (2015): Electricity pricing in the residential sector of Cambodia. Effective energy efficiency policy implementation targeting "New Modern Energy Consumer" in the Greater Mekong Sub-region. Available online: www.meconproject.com/wp-content/uploads/report/%5BTask%206-Electricity%20pricing%20in%20the%20residential%20sector%5D%20Cambodia%20country%20report.pdf (accessed on 21 October 2019).

Technical Cooperation Publications

Essam, Y.M.; Shannon, W.; Gary, K. Making Growth Green and Inclusive: The Case of Cambodia; OECD Green Growth Papers; OECD Publishing: Paris, France, 2013; Volume 9. 3. Cambodian National Assembly.

NCSD; GGGI; ICEM. The Green City Strategic Planning Methodology. 2016. Available online: http://gggi.org/wp-content/uploads/2016/08/Annex-A-AAS1507-REP-006-Final-Green-city-strategicplanning-methodology.pdf (accessed on 24 October 2019).

Pheakdey, H. (2018). Toward a low carbon energy transition in Cambodia, Phnom Penh: Enrich Institute. Available online: https://www.kas.de/documents/264850/264899/Toward+a+low+carbon+energy+transition+in+Cambodia.pdf/0fa6a456-8896-c3f2-c3df-137ef3fc7839?version=1.0&t=1547016190037 (accessed on 21 October 2019).

SUSTAINABLE BUILDING DESIGN FOR TROPICAL CLIMATES Principles and Applications for Eastern Africa (2014) by UN-Habitat. ISBN: 978-92-1-132644-4

Transformation and Strategy

Behrendt, S.; E. Göll; F. Korte (2018). Effizienz, Konsistenz, Suffizienz Strategieanalytische Betrachtung für eine Green Economy; IZT - Institut für Zukunftsstudien und Technologiebewertung gemeinnützige GmbH. ISBN: 978-3-941374-35-5

Kahlenborn, W.; J. Clausen; S. Behrendt, E. Göll (Hg) (2019). Auf dem Weg zu einer Green Economy - Wie die sozialökologische Transformation gelingen kann. adelphi. ISBN 978-3-8394-4493-1

Government Publications in the Context of Sustainable Building:

Cambodian Ministry of Royal Palace. The Royal Decree on the Establishment of the National Council on Green Growth; Ministry of Royal Palace: Phnom Penh, Cambodia, 2012.

Cambodian Ministry of Royal Palace. The Royal Decree on the Establishment of the National Council for Sustainable Development; Ministry of Royal Palace: Phnom Penh, Cambodia, 2015.

Kingdom of Cambodia, Cambodia's Intended Nationally Determined Contribution

Royal Government of Cambodia, MoE. The National Green Growth Roadmap. 2009. Available online:
http://www.asialeds.org/sites/default/files/resource/file/Final%20Draft%20Roadmap,%20Feb 26-2010.pdf (accessed on 24 October 2019).

Royal Government of Cambodia, NCSD. The Environment and Natural Resources Code of Cambodia: Revised Ninth Draft (Draft 9.1); NCSD: Phnom Penh, Cambodia, 2017.

Royal Government of Cambodia. The National Policy on Green Growth. 2013. Available online: http://www. greengrowthknowledge.org/national-documents/cambodia-national-policy-green-growth (accessed on 24 October 2019).

Royal Government of Cambodia. The National Strategic Plan on Green Growth 2013–2030. 2013. Available online: https://policy.asiapacificenergy.org/ru/node/2806 (accessed on on 24 October 2019).

Future Reading (not yet available)

Royal Government of Cambodia (2019). New Construction Law in Cambodia – not available in English yet

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WP#3
Sustainable
Neighbourhoods

Milestone WP#3 II.M1

BIBLIOGRAPHY OF THE MOST CURRENT AND RELEVANT PUBLICATIONS

Anders, Stephan (2016): Stadt als System. Detmold: Rohn (Schriftenreihe Stadt + Landschaft, 9).

Bokalders, Varis; Block, Maria (2009): The whole building handbook. How to design healthy, efficient, and sustainable buildings / Varis Bokalders and Maria Block. London: Earthscan.

Bott, Helmut; Grassl, Gregor C.; Anders, Stephan (Eds.) (2019): Sustainable urban planning. Vibrant neighbourhoods, smart cities, resilience. [Munich]: Edition Detail.

Busenkell, Michaela; Cachola Schmal, Peter (2011): WOHA. Architektur atmet = breathing architecture / [Michaela Busenkell, Peter Cachola Schmal]. Munich: Prestel.

Chan, Puthearath; Lee, Myeong-Hun (2019): Developing Sustainable City Indicators for Cambodia through Delphi Processes of Panel Surveys. In *Sustainability* 11 (11), p. 3166. DOI: 10.3390/su11113166.

DGNB: Certification System for Business Districts and Industrial Estates of the German Sustainable Building Council DGNB. 2012. With assistance of Messerschmidt, Rolf - member of core team and technical board. Available online at: https://www.dgnb.de/en/council/certification/.

Dreiseitl, Herbert; Grau, Dieter (2014): Waterscapes innovation. Hong Kong: Design Media Publishing.

Elke Pahl-Weber, Frank Schwartze (Ed.) (2014): “Space Planning and Design – Integrated Planning and Design Solutions for Future Megacities”, Jovis Verlag, Book. Vol. 5.

Fauveaud, Gabriel (2014): Mutations of real estate actors’ strategies and modes of capital appropriation in contemporary Phnom Penh. In *Urban Studies* 51 (16), pp. 3479–3494. DOI: 10.1177/0042098014552767.

Gaffron, Philine (Ed.) (2005): Ecocity. [urban development towards appropriate structures for sustainable transport, 2002 - 2005]. Vienna: Facultas, Verl.- u. Buchhandels-AG.

Gehl, Jan (2003): Life between buildings. Using public space. 5. edition. Copenhagen: Danish Architectural Press.

Hak, Mao; Matsuoka, Yuzuru; Gomi, Kei (2017): A qualitative and quantitative design of low-carbon development in Cambodia: Energy policy. In *Energy Policy* 100, pp. 237–251. DOI: 10.1016/j.enpol.2016.10.017.

Hak, Mao; Matsuoka, Yuzuru; Gomi, Kei (2017): A qualitative and quantitative design of low-carbon development in Cambodia: Energy policy. In *Energy Policy* 100, pp. 237–251. DOI: 10.1016/j.enpol.2016.10.017.

Han, Sun Sheng; Lim, Ymeng (2019): Battambang City, Cambodia: From a small colonial settlement to an emerging regional centre. In *Cities* 87, pp. 205–220. DOI: 10.1016/j.cities.2018.10.003.

Hartmann, Sybille; Messerschmidt, Rolf: Ecocity - Nachhaltige Stadtentwickung. Kommunikation und Beteiligung in einem Forschungsprojekt.

Hegger, Manfred (2008): Energy manual. Sustainable architecture. Basel: Birkhäuser.

Hesse, C.; Schwede, D.; Waible, m. (Eds): Handbook for Green Housing: Climate-Adapted and Energy-Efficient Building Solutions for Ho Chi Minh City. Edition 1: Town Houses. Hanoi, Vietnam: Transport Publishing House,

Hesse, C, Schwede, D (2019): HCMC: Climate-adapted Townhouses. In Helmut Bott, Gregor C. Grassl, Stephan Anders (Eds.): Sustainable urban planning. Vibrant neighbourhoods, smart cities, resilience, Series Future Megacities Vol. 5. ISBN 978-3-86859-277-1. [Munich]: Edition Detail.

Hyde, Richard (2008): Bioclimatic housing. Innovative designs for warm climates / edited by Richard Hyde. London: Earthscan.

ICEM: Cambodia Green Urban Development Program -Phase 1. Phnom Penh Green City Plan.

JICA: Comprehensive Urban Transport Plan PPCC. Final Report - Executive Summary.

Joachim Eble Architektur; Atelier Dreiseitl; Transsolar (2012): Infusing Sustainability into Planning and Development for UMore Park. Integration Plan. Edited by Rolf Messerschmidt. Available online at http://www.umorepark.umn.edu/prod/groups/ssrd/@pub/@ssrd/@umorepark/documents/article/ssrd_article_403240.pdf, checked on 11/2019.

Katzschner, Antje; Waibel, Michael; Schwede, Dirk; Katzschner, Lutz; Schmidt, Michael; Storch, Harry (2016): Sustainable Ho Chi Minh City. Climate policies for emerging mega cities / Antje Katzschner, Michael Waibel, Dirk Schwede, Lutz Katzschner, Michael Schmidt, Harry Storch, editors. Cham: Springer.

Kolnberger, Thomas (2014): Zwischen Planung und spontaner Ordnung - Stadtentwicklung von Phnom Penh 1860 bis 2010. 1. Aufl. Wien: Universität Wien Institut für Geographie und Regionalforschung (Abhandlungen zur Geographie und Regionalforschung, 17).

Lemaitre, Christine (2012): Neubau Stadtquartiere. DGNB Handbuch für nachhaltiges Bauen ; Version 2012. 1. Aufl. Stuttgart: Kohlhammer (DGNB Handbuch).

McHarg, I. L. (1995): Design with nature. New York: John Wiley.

Messerschmidt, Rolf (1999): NetzWerkZeug. Diploma. University of Stuttgart, Stuttgart.

Messerschmidt, Rolf (2003): NetzWerkZeug Nachhaltige Stadtentwicklung. Anwendung Karlsruhe Südost. In: Wohnbund Informationen. Available online at: http://www.netzwerkzeug.de/engl/index.htm.

Messerschmidt, Rolf (2005): ECOCITY – A European Approach to Community Planning and Sustainability,. abstract for International Forum On Community Planning, Taipei. In Philine Gaffron (Ed.): Ecocity. [urban development towards appropriate structures for sustainable transport, 2002 - 2005]. Vienna: Facultas, Verl.- u. Buchhandels-AG.

Messerschmidt, Rolf (2005): ECOCITY – Objectives, Concepts for ECOCITY Model Settlements. in: Ecocity Book 1 - A Better Place to live, Gaffron, P., Huismans, G., Skala, F. (Edit.) Hamburg/ Utrecht/Wien. With assistance of Gaffron, P., Huismans, G., Skala, F. (Edit.) Hamburg/. In Philine Gaffron (Ed.): Ecocity. [urban development towards appropriate structures for sustainable transport, 2002 - 2005]. Vienna: Facultas, Verl.- u. Buchhandels-AG.

Messerschmidt, Rolf (2019): Challenges Processes and Participation, in Sustainable Urban Planning. Bott, H., Grassl,G., Anders, S. (Hrsg.), Detail Verlag München. In Helmut Bott, Gregor C. Grassl, Stephan Anders (Eds.): Sustainable urban planning. Vibrant neighbourhoods, smart cities, resilience. [Munich]: Edition Detail.

Messerschmidt, Rolf; Stephan Anders (2019): Visualisation. In Helmut Bott, Gregor C. Grassl, Stephan Anders (Eds.): Sustainable urban planning. Vibrant neighbourhoods, smart cities, resilience. [Munich]: Edition Detail, pp. 214–217.

Mostafavi, Mohsen; Doherty, Gareth (2010): Ecological urbanism. Baden: Lars Müller.

Nam, Sylvia (2017): Phnom Penh's vertical turn. In *City* 21 (5), pp. 622–631. DOI: 10.1080/13604813.2017.1375725.

NCSD; GGGI; ICEM: Phnom Penh Green City Strategic Plan 2017 - 2026 and List of Priority Green City Investment Projects for Phnom Penh. Executive Summary.

NCSD; GGGI; ICEM: The Green City Strategic Planning Methodology. Available online at http://gggi.org/wp-content/uploads/2016/08/Annex-A-AAS1507-REP-006-Final-Green-city-strategic-planning-methodology.pdf.

Nguyen, Ha Minh; Le Nguyen, Dang (2018): The relationship between urbanization and economic growth. In *Int J of Social Economics* 45 (2), pp. 316–339. DOI: 10.1108/IJSE-12-2016-0358.

OECD (2013): Making Growth Green and Inclusive The Case of Cambodia.

Paling, Willem (2012): Planning a Future for Phnom Penh: Mega Projects, Aid Dependence and Disjointed Governance. In *Urban Studies* 49 (13), pp. 2889–2912. DOI: 10.1177/0042098012452457.

Percival, Tom; Waley, Paul (2012): Articulating Intra-Asian Urbanism: The Production of Satellite Cities in Phnom Penh. In *Urban Studies* 49 (13), pp. 2873–2888. DOI: 10.1177/0042098012452461.

PPCH; NCSD; GGGI; ICEM: Phnom Penh Sustainable City Plan 2018-2030.

Rol Tanguy, Francis (2009): Phnom-Penh. Croissance et transformation. Paris: Atelier parisien d'urbanisme.

Rösener, Britta; Selle, Klaus (Hd.) (2005): Kommunikation gestalten. Beispiele und Erfahrungen aus der Praxis für die Praxis. Dortmund: Dortmunder Vertrieb für Bau- und Planungsliteratur (Kommunikation im Planungsprozess, 3).

Royal Government of Cambodia, MoE.: National Strategy Plan on Green Growth 2013-2030. Available online at https://policy.asiapacificenergy.org/sites/default/files/National-Strategy-Plan-on-Green-Growth-2013-2030-Cambodia.pdf.

Royal Government of Cambodia, MoE.: Roadmap to Green Growth for Cambodia. Available online at http://www.asialeds.org/sites/default/files/resource/file/Final%20Draft%20Roadmap,%20Feb26-2010.pdf, checked on 11/11/2019.

Santamouris, M. (2006): Environmental design of urban buildings. An integrated approach / edited by Mat Santamouris. London: Earthscan.

Schwartze, F, Schwede, D: From Research to Design – From Design to Action.

Schwede, Dirk (2012): Climate-appropriate design for energy-efficiency and comfort - modern buildings in the tropical climates. In M. (ed.) Waibel (Ed.): Green Housing in Vietnam between Tradition & Modernity. Conference Proceedings,. Hanoi/Vietnam, pp. 147–154.

Talocci, Giorgio; Boano, Camillo (2018): The de-politicisation of housing policies: the case of Borei Keila land-sharing in Phnom Penh, Cambodia. In *International Journal of Housing Policy* 18 (2), pp. 290–311. DOI: 10.1080/19491247.2017.1298365.

Urbanization Division, Phnom Penh Capital Hall Supported by JICA urban Management Advisor (2011): Overview of urban Development in Phnom Penh Capital City. Phnom Penh Capital Hall - JICA.

Waibel, M. (ed) (Ed.) ((2012)): Green Housing in Vietnam between Tradition & Modernity. Conference Proceedings, Hanoi/Vietnam,

World Bank Group (2017): Urban Development in Phnom Penh.

World Bank Group (2018): Cambodia Achieving the Potential of Urbanization.

Yen, Yat; Wang, Zhanqi; Shi, Yumin; Soeung, Bunly (2016): An Assessment of the Knowledge and Demand of Young Residents regarding the Ecological Services of Urban Green Spaces in Phnom Penh, Cambodia. In *Sustainability* 8 (6), p. 523. DOI: 10.3390/su8060523.

Last Update: 13/11/2019

WP#4
Urban Green

Eberswalde University for Sustainable Development

Milestone WP#4 II.M1

BIBLIOGRAPHY OF THE MOST CURRENT AND RELEVANT PUBLICATIONS

LIST OF REFERENCES CITED WITHIN RESEARCH POSTER OF WP#4

Global Green Growth Institute (GGGI) 2019. Phnom Penh Sustainable City Plan 2018-2030.

Gupta, K., Kumar, P., Pathan, S.K., Sharma, K.P., 2012. Urban Neighbourhood Green Index – A measure of green spaces in urban areas. Landscape and Urban Planning 105, 325–335. doi:10.1016/j.landurbplan.2012.01.003.

Huang, C., Yang, J., Lu, H., Huang, H., Le Yu, 2017. Green Spaces as an Indicator of Urban Health: Evaluating Its Changes in 28 Mega-Cities. Remote Sensing 9. doi:10.3390/rs9121266.

Jhaldiyal, A., Gupta, K., Gupta, P.K., Reddy, S., Kumar, P., 2016. Review of Methods for Estimating - Urban Sourface Roughness. Vayu Mandal 42, 129–139.

Kuenzer, C., Dech, S.W., Wagner, W., 2015. Remote sensing time series: Revealing land surface dynamics.

Marques, J. (Ed.), 2019. Handbook of engaged sustainability, Springer, Cham, 1 online resource

Taubenböck, H. (Ed.), 2010. Fernerkundung im urbanen Raum: Erdbeobachtung auf dem Weg zur Planungspraxis, 1st edn., Wiss. Buchges. [Abt. Verl.], Darmstadt, 192 Seiten.

Further Reading

As-syakur, A.R., Adnyana, I.W.S., Arthana, I.W., Nuarsa, I.W., 2012. Enhanced Built-Up and Bareness Index (EBBI) for Mapping Built-Up and Bare Land in an Urban Area. Remote Sensing 4, 2957–2970. doi:10.3390/rs4102957.

Burton, R. Adapting Cities for Climate Change: The Role of the Green Infrastructure.

Cai, S., Liu, D., 2015. Detecting Change Dates from Dense Satellite Time Series Using a Sub-Annual Change Detection Algorithm. Remote Sensing 7, 8705–8727. doi:10.3390/rs70708705.

Cesar Ivan Alvarez, Richard Vilches, Ana Claudia Moreira Teodoro. EVALUATION OF URBAN GREEN SPACES WITH UAV-BASED PHOTOGRAPHY, IN QUITO, ECUADOR

Chen, W., Huang, H., Dong, J., Zhang, Y., Tian, Y., Yang, Z., 2018. Social functional mapping of urban green space using remote sensing and social sensing data. ISPRS Journal of Photogrammetry and Remote Sensing 146, 436–452. doi:10.1016/j.isprsjprs.

Clarke, K. A Decade of Cellular Urban Modeling with SLEUTH: Unresolved Issues and Problems.

Cvejic, R., Eler, K., Pinter, M., Železnikar, Š., Haase, D., Kabisch, N., Strohbach, M., 2015. A typology of urban green spaces, ecosystem services provisioning devices and demands: Work Package 3: Functional linkages

Deutsches Luft und Raumfahrt Zentrum (DLR), 2009. TerraSAR-x: Das deutsche Radar-Auge im All The German Radar Eye in Space

Doyle, S.E., 2016. Mapping Phnom Penh: City of Water. Infrastructure and the Floods of Phnom Penh, URL: www.cityofwater.wordpress.com

Dr. Shahnawaz - University of Salzburg - Copyright 2012 UNIGIS. UNIGIS Module: Data Modelling and Data Structures - Lesson: Modelling the Real World.

Eang, N.K., Chhayya, B., Seila, P., Muoylay, S., Sokhret, S., 2015. Phnom Penh's Lakes: Where are they now?, Cambodia

El Hajj, M., Baghdadi, N., Zribi, M., Angelliaume, S., 2016. Analysis of Sentinel-1 Radiometric Stability and Quality for Land Surface Applications. Remote Sensing 8, 406. doi:10.3390/rs8050406.

Engler, F., 2019. Change detection of urban green relevant land cover classes in Phnom Penh, Cambodia: Semester Report. Geomatics 2 and Advanced Remote Sensing & Forest Change Detection

ESA, 2013. Sentinel-3: Copernicus Medium Resolution Land and Ocean Mission

Fang, C., Yu, D., 2017. Urban agglomeration: An evolving concept of an emerging phenomenon. Landscape and Urban Planning 162, 126–136. doi:10.1016/j.landurbplan.2017.02.014

Gašparović, M., Zrinjski, M., Gudelj, M., 2019. Automatic cost-effective method for land cover classification (ALCC). Computers, Environment and Urban Systems 76, 1–10. doi:10.1016/j.compenvurbsys.2019.03.001

Geis, C., Leichtle, T., Wurm, M., Pelizari, P.A., Standfus, I., Zhu, X.X., So, E., Siedentop, S., Esch, T., Taubenbock, H., 2019. Large-Area Characterization of Urban Morphology—Mapping of Built-Up Height and Density Using TanDEM-X and Sentinel-2 Data. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing 12, 2912–2927. doi:10.1109/JSTARS.2019.2917755.

Global Green Growth Institute (GGGI) 2019. Phnom Penh Sustainable City Plan 2018-2030.

Global Green Growth Institute (GGGI), August 2016. Green City Strategic Planning Methodology: A guide for the development of a Green City Strategic Plan

Gupta, K., Kumar, P., Pathan, S.K., Sharma, K.P., 2012. Urban Neighbourhood Green Index – A measure of green spaces in urban areas. Landscape and Urban Planning 105, 325–335. doi:10.1016/j.landurbplan.2012.01.003.

Harris, R., Coutts, A., 2011. Airborne Thermal Remote Sensing for Analysis of the Urban Heat Island, Victoria

Hofmann, P., Strobl, J., Nazarkulova, A., 2011. Mapping Green Spaces in Bishkek—How Reliable can Spatial Analysis Be?

Remote Sensing 3, 1088–1103. doi:10.3390/rs3061088.

Huang, C., Yang, J., Lu, H., Huang, H., Le Yu, 2017. Green Spaces as an Indicator of Urban Health: Evaluating Its Changes in 28 Mega-Cities. Remote Sensing 9. doi:10.3390/rs9121266.

Jhaldiyal, A., Gupta, K., Gupta, P.K., Reddy, S., Kumar, P., 2016. Review of Methods for Estimating - Urban Sourface Roughness. Vayu Mandal 42, 129–139.

Kompheak, Mom, 2015. Urban growth modeling of Phnom Penh, Cambodia: Using remotly sensed data and logistic regression model. Master Thesis, Suranaree University of Technology, Thailand

Kowalewski, D., 2019. UAV 2019 – Geodäten erobern den Luftraum: Beiträge zum 178. DVW-Seminar am 4. und 5. Februar 2019 in Berlin, 1st edn., Wißner-Verlag, Augsburg

Kuenzer, C., Dech, S.W., Wagner, W., 2015. Remote sensing time series: Revealing land surface dynamics

Lang, S., Schöpfer, E., Hölbling, D., Blaschke, T., Moeller, M., Jekel, T., Kloyber, E., 2008. Quantifying and Qualifying Urban Green: by Integrating Remote Sensing, GIS, and Social Science Method, In: Petrosillo, I. (Ed.) Use of landscape sciences for the assessment of environmental security. Results of the NATO/CCMS Pilot Study on the Use of Landscape Sciences for Environmental Assessment, 2001-2006 /edited by Irene Petrosillo [et al.], Springer, Dordrecht, London, pp. 93–105.

Lefebvre, A., Sannier, C., Corpetti, T., 2016. Monitoring Urban Areas with Sentinel-2A Data: Application to the Update of the Copernicus High Resolution Layer Imperviousness Degree. Remote Sensing 8, 606. doi:10.3390/rs8070606.

Lesko, L., Wurm, M., Wiesner, M., Mund, J.-P., Taubenbock, H. Vienna, Berlin, Warsaw. Comparison of spatial urban development patterns using remote sensing data and landscape metrics.

Li, X., Zhang, C., Li, W., Ricard, R., Meng, Q., Zhang, W., 2015. Assessing street-level urban greenery using Google Street View and a modified green view index. Urban Forestry & Urban Greening 14, 675–685. doi:10.1016/J.UFUG.2015.06.006.

Liu, Y., Meng, Q., Zhang, J., Zhang, L., Jancso, T., Vatseva, R., 2016. An effective Building Neighbourhood Green Index model for measuring urban green space. International Journal of Digital Earth 9, 387–409. doi:10.1080/17538947.2015.1037870.

Marques, J. (Ed.), 2019. Handbook of engaged sustainability, Springer, Cham, 1 online resource.

Moeller, M.S., Blaschke, T. (Eds.), 2006. A New Index for the Differentiation of Vegetation Fractions in Urban Neighborhoods Based on Satellite Imagery, 7pp.

Mohd Noor, N., Abdullah, A., Hashim, M., 2018. Remote sensing UAV/drones and its applications for urban areas: a review. IOP Conference Series: Earth and Environmental Science 169, 12003. doi:10.1088/1755-1315/169/1/012003.

Neware, R., 2019. Comparative Analysis of Land Cover Classification Using ML and SVM Classifier for LISS-iv Data.

Niemelä, J., 1999. Ecology and urban planning. Biodiversity and Conservation 8, 119–131. doi:10.1023/A:1008817325994.

Reiu, A., 2017. Classification of urban areas from Sentinel-1 coherence maps. Bachelor's thesis

Rolnick, D., Donti, P.L., Kaack, L.H., Kochanski, K., Lacoste, A., Sankaran, K., Ross, A.S., Milojevic-Dupont, N., Jaques, N., Waldman-Brown, A., Luccioni, A., Maharaj, T., Sherwin, E.D., Mukkavilli, S.K., Kording, K.P., Gomes, C., Ng, A.Y., Hassabis, D., Platt, J.C., Creutzig, F., Chayes, J., Bengio, Y., 6/10/2019. Tackling Climate Change with Machine Learning, URL: http://arxiv.org/pdf/1906.05433v1.

Santamaria, E., Royo, P., Barrado, C., Pastor, E., Lopez, J., Prats, X., 08182008. Mission Aware Flight Planning for Unmanned Aerial Systems AIAA Guidance, Navigation and Control Conference and Exhibit, American Institute of Aeronautics and Astronautics, Reston, Virigina.

Soto-Estrada, E., Correa-Echeveri, S., Posada-Posada, M., 2017. Thermal analysis of urban land cover using an unmaned aerial vehicle (uav) in medellin, colombia. Journal of Urban and Environmental Engineering 11, 142–149. doi:10.4090/juee.2017.v11n2.142149.

Sotoudehnia, F., Comber, L. Measuring Perceived Accessibility to Urban Green Space: An Integration of GIS and Participatory Map.

Steinberg, F., Hakim, J. (Eds.), 2016. Urban development in the Greater Mekong Subregion, Asian Development Bank, Mandaluyong City Metro Manila Philippines

Sahmakum Teang Tnaut (STT), 2018. ClimateSmart: Design Guidlines. Handbook for Urban Poor Community in Cambodia.

Susaki, J., Kubota, S., 2017. Automatic Assessment of Green Space Ratio in Urban Areas from Mobile Scanning Data. Remote Sensing 9, 215. doi:10.3390/rs9030215.

Taubenböck, H. (Ed.), 2010. Fernerkundung im urbanen Raum: Erdbeobachtung auf dem Weg zur Planungspraxis, 1st edn., Wiss. Buchges. [Abt. Verl.], Darmstadt, 192 Seiten.

Vargas-Hernández, J.G., Pallagst, K., Zdunek-Wielgołaska, J., 2019. Urban Green Spaces as a Component of an Ecosystem, In: Marques, J. (Ed.) Handbook of engaged sustainability, Springer, Cham

Vatseva, R., Kopecka, M., Otahel, J., Rosina, K., Kitev, A., Genechev, S., 2016. Mapping Urban Green Spaces based on remote sensing data: Case Studies in Bulgaria and Slovakia, Bulgaria

Wang, W.-Q., Peng, Q., Cai, J. Novel mimo sar for urban remote sensing applications.

Regional Office for Europe of WHO, 2016. Urban green spaces and health: A review of evidence, Europe

Yen, Y., Wang, Z., Shi, Y., Soeung, B., 2016. An Assessment of the Knowledge and Demand of Young Residents regarding the Ecological Services of Urban Green Spaces in Phnom Penh, Cambodia. Sustainability 8, 523. doi:10.3390/su8060523.

Yen, Y., Wang, Z., Shi, Y., Xu, F., Soeung, B., Sohail, M.T., Rubakula, G., Juma, S.A., 2017. The predictors of the behavioural intention to the use of urban green spaces: The perspectives of young residents in Phnom Penh, Cambodia. Habitat International 64, 98–108. doi:10.1016/j.habitatint.2017.04.009.

Zhao, J., Zhang, X., Gao, C., Qiu, X., Tian, Y., Zhu, Y., Cao, W., 2019. Rapid Mosaicking of Unmanned Aerial Vehicle (UAV) Images for Crop Growth Monitoring Using the SIFT Algorithm. Remote Sensing 11, 1226. doi:10.3390/rs11101226.

Compilation: Amelie McKenna, Research Associate

Last Update: 18/11/2019

WP#5
Urban Climate

Milestone WP#5 II.M1

BIBLIOGRAPHY OF THE MOST CURRENT AND RELEVANT PUBLICATIONS

Andrade, T. Freire T. Nery. J Katzschner, L. 2006. Thermal comfort studies in a humid tropical city, 6th International Conference on Urban Climatology, reprints, Göteborg , 234-237

Bechtel, B. et al. (2019) SUHI analysis using Local Climate Zones—A comparison of 50 cities – Volume 28, June 2019, 100451, DOI: 10.1016/j.uclim.2019.01.005

Bert van Hove, Liang Chen, Sebastian Kupski, Rene Burghardt, Lutz Katzschner 2012.

Burghardt, R., Campe, S., Kupski, S. 2014. Klimabewusste Stadtgestaltung. In: Informationskreis für Raumplanung (IfR) e.V. (Hrsg.): RaumPlanung, Freiräume in der Stadt, Dortmund, 172/1-2014, 85-61

Burghardt, R., Kupski, S., Katzschner, L. 2011: Development of an Urban Climate Map for Ho Chi Minh City Using Spatial Analysis in GIS, Konferenzband Future Mega Cities in Essen, DAAD Bonn

Campe, S. Katzschner, L. Kupski, S. 2015. Klimafunktionkarten als Instrument der Klimaanpassung in der Bauleitplanung. in: Knieling, Müller: Klimaanpassung in der Stadt und Regionalentwicklung, Klimawandel in Regionen zukunftsfähig gestalten Band 7, oekom München, S 343 - 355

Campe, S., Katzschner, L. 2015. Urban heat islands: Case Studies Frankfurt, Arnhem, Ho Chi Minh City, in: Low carbon cities ed. Steffen Lehmann, earthscan series sustainable design, routledge, London, 331 - 349

Chao Ren,Tejo Spit, Sanda Lenzholzer, Hung Lam Steve Yim, Bert Heusinkveld,

Katzschner, A. & L. ed. 2016. Sustainable Ho Chi Minh City. Springer International Publishing, London

Katzschner, A. Katzschner, L. (Ed.) 2008. Thermal Comfort in Urban Planning and Architecture under Consideration of Global Climate Change Proceedings Workshop Urban Climate and Planning, University Kassel, online Verlag Kobra http://nbn-resolving.org/urn:nbn:de:hebis:34-2008042121208

Katzschner, L 2006. Microclimatic thermal comfort analysis in cities for urban planning and open space design, Comfort and Energy Use in Buildings, Network for Comfort and Energy use in Buildings (NCUB), www.nceub.or.uk, London

Katzschner, L 2010. Thermal comfort under consideration of the global climate change, Windsor proceedings, http://nceub.commoncense.info/index.php?n=OpenAccess.WindsorConference 2010

Katzschner, L. 2006. Behaviour of people in open spaces in dependence of thermal comfort conditions, in clever design and affordable comfort, PLEA proceedings, 505 - 510, Geneva

Katzschner, L. 2006. Das Verhalten im Freiraum in Abhängigkeit des Stadtklimas, in: aussen-innen, 55 -71, Hrsg. Architektursalon Kassel, Kassel

Katzschner, L. 2006. The use of urban climate maps for thermal comfort analysis in hot climates; in: Habiter les Deserts, Ecole Polytechnice d'Architecture, Algier, p. 84 - 95

Katzschner, L. 2009. Thermal comfort evaluation for planning in cities, in: 3rd CIB smart and Sustainable Built Environment (Sasbe2009), Faculty of Architecture TU Delft

Katzschner, L. 2010. Urban Climate in Dense Cities, in: Designing high-density cities, earthscan UK, ed: E. Ng, 71 - 83

Katzschner, L. 2011. Urban Climate Strategies Against Future Heat Stress Conditions, in: K. Otto-Zimmermann (ed.), Resilient Cities: Cities and Adaptation to Climate Change - Proceedings of the Global Forum 2010, Local Sustainability 1, DOI 10.1007/978-94-007-0785-6_8, © Springer Science+Business Media B.V. p 79 – 91, 2011

Katzschner, L. 2015. The Urban Climatic Map for sustainable development, in: The Urban Climate Map, ed. Ng, E and Chao, R., earthscan, routledge, London

Katzschner, L., Burghardt, R. 2013. Bedeutung des Stadtklimas für eine nachhaltige Entwicklung für Ho Chi Minh City, in: Waibel, M. (ed.) Ho Chi Minh MEGA City. Schriftenreihe PAZIFIK FORUM der Arbeitsgemeinschaft für Pazifische Studien e.V.; Volume 14, Regiospectra Verlag, Berlin, 259 - 272

Katzschner, L., Kupski, S. 2012: Regionalklimakarten und ihre Nutzung für Klimaanpassungsmaßnahmen, in „Klimaanpassung als Herausforderung für die Regional- und Stadtplanung - Erfahrungen und Erkenntnisse aus der deutschen Anpassungsforschung und -praxis" Hrsg. Institut für Wirtschaft Köln

Katzschner, L., Kupski, S., Campe, S. 2013. Auswirkung des globalen Klimawandels auf Stadt- und Regionalklima in: Rossnagel, A. IRCCMA, Vol 5, 113 – 141

Katzschner, L., Mülder, J. 2008. Regional climatic mapping a tool for sustainable development, Journal of Environmental Management, Elsevier B. A. Amsterdam, Vol 87/2 pp 262-267

Kirchhof, W., Kupski, S. 2019. Stadtklimaanalysen zur Förderung von Klimaschutz und Klimaanpassung. Schwerpunktbeitrag UVP-report 32(4)|2018. UVP-Gesellschaft e.V., Paderborn, Juni 2019

Köckler, H. Katzschner, L., Kupski, S. Katzschner, A., Pelz, A. 2008. Umweltbezogene Gerechtigkeit und Immissionsbelastungen am Beispiel der Stadt Kassel, CESR-Paper no 1, Kassel University Press

Kupski S. 2017. Klimagerechte Materialien – Hitze Hotspot Stadt. Natürlich Technik: Mit neuen Materialien dem Klimawandel trotzen. In Garten + Landschaft 07/2017, Georg D.W. Callwey GmbH & Co. KG, München.

Kupski, S. 2013. Stadt begegnet Klimawandel – eine exemplarische Darstellung möglicher klimatischer Auswirkungen auf den stadtklimatischen Ebenen. UVP-report 27 (1+2): 120-124.

Queiroz, S., Ferreira, D., Wellington L., Katzschner, L., Sa de Assis, E. 2018 Methodology to Describe thermal Comfort from Urban Structure Types, ICUC 2018

Queiroz, S., Katzschner, A und L., Ferreira, D., Assis, E. 2016: Urban Climate, Thermal comfort comparison and evaluation in different climates, elsevier, http://dx.doi.org/10.1016/j.uclim.2016.08.007

Ren, C., Ng, E., & Katzschner, L. 2011. Urban climatic map studies: a review. International Journal of Climatology, 31 (15): 2213-2233. DOI: 10.1002/joc.2237

S. Onomura, C.S.B. Grimmond, F. Lindberg, B. Holmer, S. Thorsson (2015) Meteorological forcing data for urban outdoor thermal comfort models from a coupled convective boundary layer and surface energy balance scheme. Urban Climate Volume 11, March 2015, Pages 1-23, DOI: 10.1016/j.uclim.2014.11.001

Shi, Y. Katzschner, L. Ng, E. 2017 Modelling the fine-scale spatiotemporal pattern of urban heat island effect using land use regression approach in a megacity, Science of the total environment, 2017 Elsevier B.V.

Thorsson, S, Holmer,B, Katzschner, L, Lundberg, F, Montairo, A, Ryan, B 2017, Present and projected future mean radiant temperature for three European cities, International Journal of Biometeorology, 1-13, DOI 10.1007/s00484-017-1332-2

Urban Climate Map System for Dutch spatial planning, Elsevier International Journal of Applied Earth Observation and Geoinformation, 208 - 221

VDI (2015) Environmental meteorology - Climate and air pollution maps for cities and regions, Part I. VDI/DIN-Kommission Reinhaltung der Luft (KRdL). Beuth, Berlin

BASIC LITERATURE

Erell E., Pearlmutter D. and Williamson T. (2011) Urban Microclimate: Designing the Spaces Between Buildings, earthscan, James & James Science Publishers, London,

Lehmann, St. (Ed) 2011. Low Carbon Cirties, earthscan Routledge, London New York

Lenzholzer, S. 2015. nai010 publishers Rotterdam

Ng, E. Ren, Ch. 2015. The Urban Climatic Map, earthscan Routledge London New York

Ng, E. (Ed) 2010.Designing high Density Cities, earthscan, London

Oke, T.R., Mills, G., Christen A., Voogt, J.A. (2017) Urban Climates, Cambridge University Press

Rohington, E. (2005) An Urban Approach to Climate-Sensitive Design, Spon Press, London

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Last Update: 20/10/2019

WP#6
Sustainable Urban Transformation

Milestone WP#6 II.M1

BIBLIOGRAPHY OF THE MOST CURRENT AND RELEVANT PUBLICATIONS

LIST OF REFERENCES CITED WITHIN RESEARCH POSTER OF WP#6

Chang, Ruidong; Lu, Yujie (2017): Facilitating Systemic Changes Towards Green Buildings: Developing Conceptual Frameworks of Socio-Technical Transitions. In Energy Procedia 143, pp. 301–306. DOI: 10.1016/j.egypro.2017.12.688.

EIU (2015): Liveability Ranking and overview 2015. The Economist Intelligence Unit. London. Available online at https://www.eiu.com/public/topical_report.aspx?campaignid=Liveability2015, checked on 13/11/2019.

European Environment Agency (2017): Perspectives on transitions to sustainability. European Environment Agency (EEA). Copenhagen (EEA Report, 25). Available online at https://www.eea.europa.eu/publications/perspectives-on-transitions-to-sustainability/perspectives-on-transitions-to-sustainability/viewfile#pdfjs.action=download, checked on 9/6/2019.

Geels, Frank W. (2005): Processes and patterns in transitions and system innovations: Refining the co-evolutionary multi-level perspective. In Technological Forecasting and Social Change 72 (6), pp. 681–696. DOI: 10.1016/j.techfore.2004.08.014.

Geels, Frank W. (2014a): Reconceptualising the co-evolution of firms-in-industries and their environments: Developing an inter-disciplinary Triple Embeddedness Framework. In Research Policy 43 (2), pp. 261–277. DOI: 10.1016/j.respol.2013.10.006.

Global Footprint Network (2019): National Footprint and Biocapacity Accounts 2019 Public Data Package. Oakland. Available online at https://www.footprintnetwork.org/licenses/public-data-package-free/, checked on 13/11/2019.

Hansen, Ulrich Elmer; Nygaard, Ivan; Romijn, Henny; Wieczorek, Anna; Kamp, Linda M.; Klerkx, Laurens (2018): Sustainability transitions in developing countries: Stocktaking, new

contributions and a research agenda. In Environmental Science & Policy 84, pp. 198–203. DOI: 10.1016/j.envsci.2017.11.009.

Loorbach, Derk; Frantzeskaki, Niki; Avelino, Flor (2017): Sustainability Transitions Research: Transforming Science and Practice for Societal Change. In Annu. Rev. Environ. Resour. 42 (1), pp. 599–626. DOI: 10.1146/annurev-environ-102014-021340.

Mendizabal, Maddalen; Heidrich, Oliver; Feliu, Efren; García-Blanco, Gemma; Mendizabal, Alaitz (2018): Stimulating urban transition and transformation to achieve sustainable and resilient cities. In Renewable and Sustainable Energy Reviews 94, pp. 410–418. DOI: 10.1016/j.rser.2018.06.003.

Nevens, Frank; Frantzeskaki, Niki; Gorissen, Leen; Loorbach, Derk (2013): Urban Transition Labs: co-creating transformative action for sustainable cities. In Journal of Cleaner Production 50, pp. 111–122. DOI: 10.1016/j.jclepro.2012.12.001.

Newton, Peter W. (2012): Liveable and Sustainable? Socio-Technical Challenges for Twenty-First-Century Cities. In Journal of Urban Technology 19 (1), pp. 81–102. DOI: 10.1080/10630732.2012.626703.

Noboa, Eduardo; Upham, Paul (2018): Energy policy and transdisciplinary transition management arenas in illiberal democracies: A conceptual framework. In Energy Research & Social Science 46, pp. 114–124. DOI: 10.1016/j.erss.2018.07.014.

Raven, Rob; Ghosh, Bipashyee; Wieczorek, Anna; Stirling, Andy; Ghosh, Duke; Jolly, Suyash et al. (2017): Unpacking sustainabilities in diverse transition contexts: solar photovoltaic and urban mobility experiments in India and Thailand. In Sustainability science 12 (4), pp. 579–596. DOI: 10.1007/s11625-017-0438-0.

Raven, Rob; van den Bosch, Suzanne; Weterings, Rob (2010): Transitions and strategic niche management: towards a competence kit for practitioners. In IJTM 51 (1), p. 57. DOI: 10.1504/IJTM.2010.033128.

Roorda, Chris; Wittmayer, Julia M.; Henneman, Pepik; van Steenbergen; Frantzeskaki, Niki; Loorbach, Derk (2014): Transition Management in the Urban Context. Guidance Manual. DRIFT. Rotterdam. Available online at https://drift.eur.nl/wp-content/uploads/2016/11/DRIFT-Transition_management_in_the_urban_context-guidance_manual.pdf, checked on 9/9/2019.

Schot, Johan; Geels, Frank W. (2008): Strategic niche management and sustainable innovation journeys: theory, findings, research agenda, and policy. In *Technology Analysis & Strategic Management* 20 (5), pp. 537–554. DOI: 10.1080/09537320802292651.

Swilling, Mark; Musango, Josephine; Wakeford, Jeremy (2016): Developmental States and Sustainability Transitions: Prospects of a Just Transition in South Africa. In Journal of Environmental Policy & Planning 18 (5), pp. 650–672. DOI: 10.1080/1523908X.2015.1107716.

Wieczorek, Anna J. (2018): Sustainability transitions in developing countries: Major insights and their implications for research and policy. In Environmental Science & Policy 84, pp. 204–216. DOI: 10.1016/j.envsci.2017.08.008.

Further Reading

Asian Development Bank (2012): Cambodia. Country Governance Risk Assessment and Risk Management Plan. Asian Development Bank (ADB). Manila. Available online at https://www.adb.org/sites/default/files/institutional-document/33292/files/cgra-cam.pdf, checked on 10/17/2019.

Affolderbach, Julia; Braun, Boris; Schulz, Christian (2018): Green Building as Urban Climate Change Strategy. In Julia Affolderbach, Christian Schulz (Eds.): Green Building Transitions. Regional Trajectories of Innovation in Europe, Canada and Australia. Cham: Springer International Publishing (The Urban Book Series), pp. 3–14.

Affolderbach, Julia; Braun, Boris; Schulz, Christian (2018): Green Building as Urban Sustainability Transitions. In Julia Affolderbach, Christian Schulz (Eds.): Green Building Transitions. Regional Trajectories of Innovation in Europe, Canada and Australia. Cham: Springer International Publishing (The Urban Book Series), pp. 15–28.

Affolderbach, Julia; Braun, Boris; Schulz, Christian (2018): Urban Sustainability and the Governance of Greening. In Julia Affolderbach, Christian Schulz (Eds.): Green Building Transitions. Regional Trajectories of Innovation in Europe, Canada and Australia. Cham: Springer International Publishing (The Urban Book Series), pp. 29–46.

Affolderbach, Julia; Schulz, Christian (Eds.) (2018): Green Building Transitions. Regional Trajectories of Innovation in Europe, Canada and Australia. Cham: Springer International Publishing (The Urban Book Series).

Anantharaman, Manisha (2014): Networked ecological citizenship, the new middle classes and the provisioning of sustainable waste management in Bangalore, India. In *Journal of Cleaner Production* 63, pp. 173–183. DOI: 10.1016/j.jclepro.2013.08.041.

Arnold, Dennis; Chang, Dae-oup (2017): Labor Rights and Trade unions in Cambodia. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 191–201.

Asian Coalition for Housing Rights (2001): Building an urban poor people's movement in Phnom Penh, Cambodia. In *Environment and Urbanization* 13 (2), pp. 61–72.

Asif, Furqan; Marschke, Melissa; Ngin, Chanrith (2017): Assessing the potential of a low-carbon future for Cambodia. In *Journal of Renewable and Sustainable Energy* 9 (2), p. 21404. DOI: 10.1063/1.4978495.

Audet, René (2014): The double hermeneutic of sustainability transitions. In *Environmental Innovation and Societal Transitions* 11, pp. 46–49. DOI: 10.1016/j.eist.2014.02.001.

Avelino, Flor (2017): Power in Sustainability Transitions: Analysing power and (dis)empowerment in transformative change towards sustainability. In *Env. Pol. Gov.* 27 (6), pp. 505–520. DOI: 10.1002/eet.1777.

Avelino, Flor; Grin, John (2017): Beyond deconstruction. a reconstructive perspective on sustainability transition governance. In *Environmental Innovation and Societal Transitions* 22, pp. 15–25. DOI: 10.1016/j.eist.2016.07.003.

Avelino, Flor; Grin, John; Pel, Bonno; Jhagroe, Shivant (2016): The politics of sustainability transitions. In *Journal of Environmental Policy & Planning* 18 (5), pp. 557–567. DOI: 10.1080/1523908X.2016.1216782.

Avelino, Flor; Wittmayer, Julia M. (2016): Shifting Power Relations in Sustainability Transitions: A Multi-actor Perspective. In *Journal of Environmental Policy & Planning* 18 (5), pp. 628–649. DOI: 10.1080/1523908X.2015.1112259.

Bai, Xuemei (2003): The process and mechanism of urban environmental change: An evolutionary view. In *International Journal of Environmental and Pollution* 19 (5), pp. 528–541.

Bai, Xuemei; Imura, Hidefumi (2000): A Comparative Study of Urban Environment in East Asia: Stage Model of Urban Environmental Evolution. In *International Review for Environmental Strategies* 1 (1), pp. 135–158.

Bai, Xuemei; Roberts, Brian; Chen, Jing (2010): Urban sustainability experiments in Asia: patterns and pathways. In *Environmental Science & Policy* 13 (4), pp. 312–325. DOI: 10.1016/j.envsci.2010.03.011.

Baker, Judy; Kikutake, Natsuko; Lin, Sarah Xinyuan; Johnson, Erik Caldwell; Yin, Soriya; Ou, Narya (2017): Urban Development in Phnom Penh. Edited by World Bank Group. Available online at https://www.worldbank.org/en/country/cambodia/publication/urban-development-in-phnom-penh, checked on 8/22/2019.

Baker, Judy; Lin, Sarah Xinyuan; Phan, Huyan Thi Phuong (2018): Cambodia. Achieving the Potential of Urbanization. Edited by World Bank Group. Washington. Available online at http://documents.worldbank.org/curated/en/580101540583913800/pdf/127247-REVISED-CambodiaUrbanizationReportEnfinal.pdf, checked on 9/2/2019.

Barton, Andrew; Dlouhá, Jana (Eds.) (2014): Exploring regional sustainable development issues. Using the case study approach in higher education: Grosvenor House Publishing Limited.

Bayulken, Bogachan; Huisingh, Donald (2015): A literature review of historical trends and emerging theoretical approaches for developing sustainable cities (part 1). In *Journal of Cleaner Production* 109, pp. 11–24. DOI: 10.1016/j.jclepro.2014.12.100.

Building and Construction Authority: 3rd Green Building Masterplan. Available online at https://www.bca.gov.sg/GreenMark/others/3rd_Green_Building_Masterplan.pdf, checked on 10/23/2019.

Building and Construction Authority: Singapore. Leading the Way for Green Buildings in the Tropics. Available online at https://www.bca.gov.sg/greenmark/others/sg_green_buildings_tropics.pdf, checked on 10/23/2019.

Beard, Victoria A. (2018): Community-based planning, collective action and the challenges of confronting urban poverty in Southeast Asia. In *Environment and Urbanization* 1, 095624781880445. DOI: 10.1177/0956247818804453.

Beban, Alice; So, Sokbunthoeun; Un, Kheang (2017): From Force to Legitimation. Rethinking Land Grabs in Cambodia. In *Development and Change* 48 (3), pp. 590–612. DOI: 10.1111/dech.12301.

Becqué, Renilde; Mackres, Eric; Layke, Jennifer; Aden, Nate; Liu, Sifan; Managan, Katrina et al. (2016): Accelerating Building Efficiency. Eight Actions for Urban Leaders. Synthesis Report. Edited by World Resources Institute (WRI). WRI Ross Center For Sustainable Cities. Washington. Available online at https://wriorg.s3.amazonaws.com/s3fs-public/16_REP_Building_Efficiency_Synthesis_Report.pdf, checked on 9/19/2019.

Becqué, Renilde; Weyl, Debbie; Stewart, Emma; Mackres, Eric; Jin Luting; Shen, Xufei (2019): Accelerating Building Decarbonization: Eight Attainable Policy Pathways to Net Zero Carbon Buildings for All. Edited by World Resources Institute (WRI). World Resources Institute (WRI). Washington (Working Paper). Available online at https://www.wri.org/publication/accelerating-building-decarbonization, checked on 9/19/2019.

Bedtke, Norman; Gawel, Erik (2018): Linking Transition Theories with Theories of Institutions. Implications for Sustainable Urban Infrastructures Between Flexibility and Stability. In Sigrun Kabisch, Florian Koch, Erik Gawel, Annegret Haase, Sonja Knapp, Kerstin Krellenberg et al. (Eds.): Urban Transformations. Cham: Springer International Publishing (10), pp. 21–44.

Bertelsmann Stiftung (2006): Transformation Index 2006. Country Profile Cambodia. Edited by Bertelsmann Stiftung. Available online at http://bti2006.bertelsmann-transformation-index.de/fileadmin/pdf/en/2006/AsiaAndOceania/Cambodia.pdf, checked on 8/23/2019.

Bertelsmann Stiftung (2018): BTI 2018 Country Report. Cambodia. Edited by Bertelsmann Stiftung. Gütersloh.

Bhagavatula, Laasya; Garzillo, Cristina; Simpson, Richard (2013): Bridging the gap between science and practice: an ICLEI perspective. In *Journal of Cleaner Production* 50, pp. 205–211. DOI: 10.1016/j.jclepro.2012.11.024.

Biddulph, Robin; Williams, Shaun (2017): From Chicken Wing Receipts to Students in Military Uniforms. Land Titling and Property in Post-conflict Cambodia. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 169–178.

Biswas, Asit K.; Tortajada, Cecilia (2010): Water Supply of Phnom Penh: An Example of Good Governance. In *International Journal of Water Resources Development* 26 (2), pp. 157–172. DOI: 10.1080/07900621003768859.

Block, Thomas; Paredis, Erik (2013): Urban development projects catalyst for sustainable transformations: the need for entrepreneurial political leadership. In *Journal of Cleaner Production* 50, pp. 181–188. DOI: 10.1016/j.jclepro.2012.11.021.

Bos, J. J.; Brown, R. R. (2012): Governance experimentation and factors of success in socio-technical transitions in the urban water sector. In *Technological Forecasting and Social Change* 79 (7), pp. 1340–1353. DOI: 10.1016/j.techfore.2012.04.006.

Bowen, Kathryn J.; Miller, Fiona; Dany, Va; McMichael, Anthony J.; Friel, Sharon (2013): Enabling environments? Insights into the policy context for climate change and health adaptation decision-making in Cambodia. In *Climate and Development* 5 (4), pp. 277–287. DOI: 10.1080/17565529.2013.833077.

Brand, Ulrich (2016): How to Get Out of the Multiple Crisis? Contours of a Critical Theory of Social-Ecological Transformation. In *Environmental Values* 25 (5), pp. 503–525.

Brand, Ulrich (2016): “Transformation” as a New Critical Orthodoxy: The Strategic Use of the Term “Transformation” Does Not Prevent Multiple Crises. In *GAIA - Ecological Perspectives for Science and Society* 25 (1), pp. 23–27. DOI: 10.14512/gaia.25.1.7.

Braun, Boris; Preller, Bérénice; Schulz, Christian; Affolderbach, Julia (2018): Methodology. In Julia Affolderbach, Christian Schulz (Eds.): Green Building Transitions. Regional Trajectories of

Innovation in Europe, Canada and Australia. Cham: Springer International Publishing (The Urban Book Series), pp. 47–68.

Brehm, Will C. (2017): The Contemorary Landscape of Education in Cambodia. Hybrid Spaces of the "Public" and "Private". In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 271–282.

Brickell, K.; Parsons, L.; Natarajan, N.; Chann, S. (2018): Blood Bricks. Untold Stories of Modern Slavery and Climate Change from Cambodia. Edited by Royal Holloway University of London. London.

Brickell, Katherine; Springer, Simon (Eds.) (2017): The Handbook of Contemporary Cambodia: Routledge.

Brickell, Katherine; Springer, Simon (2017): Introduction to contemporary Cambodia. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 1–13.

Bunnell, Tim (2015): Antecedent Cities and Inter-referencing Effects. Learning from and Extending Beyond Critiques of Neoliberalisation. In *Urban Studies* 52 (11), pp. 1983–2000. DOI: 10.1177/0042098013505882.

Burke, Matthew J.; Stephens, Jennie C. (2018): Political power and renewable energy futures: A critical review. In *Energy Research & Social Science* 35, pp. 78–93. DOI: 10.1016/j.erss.2017.10.018.

Byrne, Rob; Mbeva, Kennedy; Ockwell, David (2018): A political economy of niche-building: Neoliberal-developmental encounters in photovoltaic electrification in Kenya. In *Energy Research & Social Science* 44, pp. 6–16. DOI: 10.1016/j.erss.2018.03.028.

C40 Cities (Ed.) (2019): Inclusive Community Engagement. Executive Guide. How to tackle climate change and inequality jointly: practical resources and guidance for cities. Available online at https://cdn.locomotive.works/sites/5ab410c8a2f42204838f797e/content_entry5ab410fb74c4833febe6c81a/5d935337408436008215d226/files/Executive_Guide_Playbook_for_Inclusive_Engagement.pdf?1570216122, checked on 10/23/2019.

C40 Cities (Ed.) (2019): Inclusive Planning. Executive Guide. How to tackle climate change and inequality jointly: practical resources and guidance for cities. Available online at https://cdn.locomotive.works/sites/5ab410c8a2f42204838f797e/content_entry5ab410fb74c4833febe6c81a/5d935351408436008215d22f/files/Inclusive_Planning_Executive_Guide.pdf?1570617197, checked on 10/23/2019.

C40 Cities (Ed.) (2019): Playbook. Inclusive Community Engagement. Available online at https://cdn.locomotive.works/sites/5ab410c8a2f42204838f797e/content_entry5ab410fb74c4833febe6c81a/5d93560f8b673e007f889d22/files/Playbook_Inclusive_Community_Engagement.pdf?1570213078, checked on 10/23/2019.

C40 Cities (Ed.) (2019). Executive Guide. How to tackle climate change and inequality jointly: practical resources and guidance for cities. Available online at https://cdn.locomotive.works/sites/5ab410c8a2f42204838f797e/content_entry5ab410fb74c4833febe6c81a/5d935377408436008215d235/files/Executive_Guide_Toolkit_for_Equitable_Impacts.pdf?1570617212, checked on 10/23/2019.

Cai, Yanjun (2019): Rethinking Empowerment: Seeking Justice, Not Just Sustainability. In Walter Leal Filho, Tony Wall, Anabela Marisa Azul, Luciana Brandli, Pinar Gökcin Özuyar (Eds.): Good Health and Well-Being, vol. 27. Cham: Springer International Publishing; Springer (Encyclopedia of the UN Sustainable Development Goals), pp. 1–10.

Capitanio, Marco (2017): The Relativity of Liveability Rankings Examining the Japanese Case against the Global Discourse. In *WJSS* 5 (1), p. 12. DOI: 10.5430/wjss.v5n1p12.

Caprotti, Federico (2014): Critical research on eco-cities? A walk through the Sino-Singapore Tianjin Eco-City, China. In *Cities* 36, pp. 10–17. DOI: 10.1016/j.cities.2013.08.005.

Castán Broto, Vanesa; Bulkeley, Harriet (2013): A survey of urban climate change experiments in 100 cities. In *Global environmental change : human and policy dimensions* 23 (1), pp. 92–102. DOI: 10.1016/j.gloenvcha.2012.07.005.

Cambodia Development Research Institute (2014): Annual Development Review 2013-14. Development Inclusiveness, Sustainability and Governance in Cambodia. Cambodia Development Research Institute (CDRI). Available online at https://cdri.org.kh/wp-content/uploads/adr1314e.pdf, checked on 10/17/2019.

Centre for Liveable Cities (2018): ASEAN Smart Cities Network. Centre for Liveable Cities; Ministry of Foreign Affairs Singapore. Singapore. Available online at https://www.clc.gov.sg/docs/default-source/books/book-asean-smart-cities-network.pdf, checked on 10/29/2019.

Ćetković, Stefan; Buzogány, Aron (2016): Varieties of capitalism and clean energy transitions in the European Union: When renewable energy hits different economic logics. In *Climate Policy* 16 (5), pp. 642–657. DOI: 10.1080/14693062.2015.1135778.

Chalmers, Patrick (2014): Climate Change: Implications for Builidings. Key Findings from the Intergovernmental Panel on Climate Change Fifth Assessment Report. European Climate Foundation; Buildings Performance Institute Europe; Global Buildings Performance Network; World Business Council for Sustainable Development; University of Cambridge's Judge Business School; Institute for Sustainability Leadership. Available online at http://www.gbpn.org/sites/default/files/Template%20AR5%20-%20Buildings%20v10%20-%20Web%20Pages.pdf, checked on 10/25/2019.

Chan, Ek Sonn (2009): Bringing Safe Water to Phnom Penh's City. In *International Journal of Water Resources Development* 25 (4), pp. 597–609. DOI: 10.1080/07900620903306323.

Chan, Puthearath; Lee, Myeong-Hun (2019): Developing Sustainable City Indicators for Cambodia through Delphi Processes of Panel Surveys. In *sustainability* 11 (11), p. 3166. DOI: 10.3390/su11113166.

Chang, Ruidong; Lu, Yujie (2017): Facilitating Systemic Changes Towards Green Buildings: Developing Conceptual Frameworks of Socio-Technical Transitions. In *Energy Procedia* 143, pp. 301–306. DOI: 10.1016/j.egypro.2017.12.688.

Chheat, Sreang (2014): Impact of Decentralisation on Cambodia's Urban Governance. Cambodia Development Research Institute (CDRI). Phnom Penh (Working Paper Series, 88).

Chilvers, Jason; Longhurst, Noel (2016): Participation in Transition(s): Reconceiving Public Engagements in Energy Transitions as Co-Produced, Emergent and Diverse. In *Journal of Environmental Policy & Planning* 18 (5), pp. 585–607. DOI: 10.1080/1523908X.2015.1110483.

Clerc, Valérie (2010): Du formel à l'informel dans la fabrique de la ville, Politiques foncières et marchés immobiliers à Phnom Penh. In *Espaces et Societés* (143), pp. 63–79.

Conger, Brian (2015): On Livability, Liveability and the Limited utility of Quality-of-Life Rankings. Edited by The School of Public Policy. University of Calgary. Calgary (SPP Communiqué, Volume 7, Issue 4).

Connell, Jessie; Connell, John (2016): Development-induced displacement, adaptation and mobility in Cambodia. In *Migration and Development* 5 (3), pp. 413–430. DOI: 10.1080/21632324.2014.984900.

Connell, Jessie; Grimsditch, Mark (2017): Forced Relocation in Cambodia. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 223–233.

Conventry, Louise (2017): Civil Society in Cambodia. Challenges and Contestations. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 53–63.

Coutard, Olivier; Rutherford, Jonathan (2010): Energy transition and city–region planning: understanding the spatial politics of systemic change. In *Technology Analysis & Strategic Management* 22 (6), pp. 711–727. DOI: 10.1080/09537325.2010.496284.

Craig, David; Kimchoeun, Pak (2011): Party Financing of Local Investment Projects: Elite and Mass Patronage. In Caroline Hughes, Kheang Un (Eds.): Cambodia's Economic Transformation. Copenhagen: NIAS Press, pp. 219–244.

Davidson, Kathryn M.; Venning, Jackie (2011): Sustainability decision-making frameworks and the application of systems thinking: an urban context. In *Local Environment* 16 (3), pp. 213–228. DOI: 10.1080/13549839.2011.565464.

Deth, Sok Udom; Moldashev, Kairat; Bulut, Serkan (2017): The Contemporary Geopolitics Of Cambodia. Alignments in Regional and Global Contexts. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 17–28.

Deth, Sok Udom; Sun, Suon; Bulut, Serkan (Eds.) (2017): Cambodia's Foreign Relations in Regional and Global Contexts. Konrad-Adenauer-Stiftung. Phnom Penh.

Devas, Nick (1996): Reshaping governance at the local level in Cambodia. With an example of urban water supply in Battambang. In *Public Administration & Development* 16 (1), pp. 31–41.

Dieleman, Hans (2013): Organizational learning for resilient cities, through realizing eco-cultural innovations. In *Journal of Cleaner Production* 50, pp. 171–180. DOI: 10.1016/j.jclepro.2012.11.027.

Diepart, Jean-Christophe; Schoenberger, Laura (2017): Concessions in Cambodia. Governing Profits, Extending State Power and Enclosing Rescources from the Colonial Era to the Present. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 157–168.

Dilworth, Richardson; Stokes, Robert (2013): Green growth machines, LEED ratings and value free development: the case of the Philadelphia property tax abatement. In *Journal of Urbanism: International Research on Placemaking and Urban Sustainability* 6 (1), pp. 37–51. DOI: 10.1080/17549175.2012.692570.

Dong, Huijuan; Fujita, Tsuyoshi; Geng, Yong; Dong, Liang; Ohnishi, Satoshi; Sun, Lu et al. (2016): A review on eco-city evaluation methods and highlights for integration. In *Ecological Indicators* 60, pp. 1184–1191. DOI: 10.1016/j.ecolind.2015.08.044.

Durdyev, Serdar; Ihtiyar, Ali (2020): Attitudes of Cambodian Homebuyers Towards the Factors Influencing Their Intention to Purchase Green Building. In Zhonghua Gou (Ed.): Green Building in Developing Countries, vol. 10. Cham: Springer International Publishing (Green Energy and Technology), pp. 147–160.

Durdyev, Serdar; Zavadskas, Edmundas; Thurnell, Derek; Banaitis, Audrius; Ihtiyar, Ali (2018): Sustainable Construction Industry in Cambodia: Awareness, Drivers and Barriers. In *sustainability* 10 (2), p. 392. DOI: 10.3390/su10020392.

Ear, Sophal (2013): Aid dependence in Cambodia. How foreign assistance undermines democracy. New York: Columbia University Press. Available online at http://www.jstor.org/stable/10.7312/ear-16112.

European Environment Agency: Sustainability transitions: policy and practice. Edited by European Environment Agency (EEA). Copenhagen (EEA Report, 9). Available online at https://www.eea.europa.eu/publications/sustainability-transitions-policy-and-practice, checked on 10/7/2019.

European Environment Agency (2017): Perspectives on transitions to sustainability. European Environment Agency (EEA). Copenhagen (EEA Report, 25). Available online at https://www.eea.europa.eu/publications/perspectives-on-transitions-to-sustainability/perspectives-on-transitions-to-sustainability/viewfile#pdfjs.action=download, checked on 9/6/2019.

European Environment Agency; European Environment Information and Observation Network: Sustainability transitions: Now for the long term. European Environment Agency (EEA). Copenhagen. Available online at https://www.eea.europa.eu/publications/sustainability-transitions-now-for-the, checked on 9/6/2019.

Ehnert, Franziska; Kern, Florian; Borgström, Sara; Gorissen, Leen; Maschmeyer, Steffen; Egermann, Markus (2018): Urban sustainability transitions in a context of multi-level governance: A comparison of four European states. In *Environmental Innovation and Societal Transitions* 26, pp. 101–116. DOI: 10.1016/j.eist.2017.05.002.

Economist Intelligence Unit (2015): Liveability ranking and overview. 2015th ed. The Economist Intelligence Unit Limited.

Ernst, L.; Graaf-Van Dinther, R. E. de; Peek, G. J.; Loorbach, Derk (2016): Sustainable urban transformation and sustainability transitions; conceptual framework and case study. In *Journal of Cleaner Production* 112, pp. 2988–2999.

European Chamber of Commerce in Cambodia (2017): Business Confidence. Members Survey 2017. Phnom Penh.

European Chamber of Commerce in Cambodia (2019): White Book 2019. Phnom Penh.

Evans, James Philip Martin; Karvonen, Andrew; Raven, Rob (Eds.) (2016): The experimental city. Abingdon, Oxon, New York, NY: Routledge (Routledge research in sustainable urbanism).

Farla, Jacco; Markard, Jochen; Raven, Rob; Coenen, Lars (2012): Sustainability transitions in the making: A closer look at actors, strategies and resources. In *Technological Forecasting and Social Change* 79 (6), pp. 991–998. DOI: 10.1016/j.techfore.2012.02.001.

Fauveaud, Gabriel (2014): Mutations of real estate actors' strategies and modes of capital appropriation in contemporary Phnom Penh. In *Urban Studies* 51 (16), pp. 3479–3494. DOI: 10.1177/0042098014552767.

Fauveaud, Gabriel (2015): La production des espaces urbains à Phnom Penh. Pour une géographie sociale de l'immobilier. Paris: Publications de la Sorbonne (Territoires en mouvements, 5).

Fauveaud, Gabriel (2016): Residential Enclosure, Power and Relationality: Rethinking Sociopolitical Relations in Southeast Asian Cities. In *Int J Urban Regional* 40 (4), pp. 849–865. DOI: 10.1111/1468-2427.12433.

Fauveaud, Gabriel (2017): Real Estate Productions, Practices, and Strategies in Contemporary Phnom Penh. An Overview of Social, Economic, and Political Issues. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 212–222.

Fischer, Lisa-Britt; Newig, Jens (2016): Importance of Actors and Agency in Sustainability Transitions: A Systematic Exploration of the Literature. In *sustainability* 8 (5), p. 476. DOI: 10.3390/su8050476.

Flower, Benjamin (2016): Donor-Funded Titling and Urban Transition. Case Study of the Land Management and Administration Project (LMAP) in Phnom Penh, Cambodia. London (Dissertation).

Flower, Benjamin (2019): Legal geographies of neoliberalism: Market-oriented tenure reforms and the construction of an 'informal' urban class in post-socialist Phnom Penh. In *Urban Studies* 56 (12), pp. 2408–2425. DOI: 10.1177/0042098018794640.

Follmann, Alexander (2015): Urban mega-projects for a 'world-class' riverfront – The interplay of informality, flexibility and exceptionality along the Yamuna in Delhi, India. In *Habitat International* 45, pp. 213–222. DOI: 10.1016/j.habitatint.2014.02.007.

Foxon, Timothy J.; Reed, Mark S.; Stringer, Lindsay C. (2009): Governing long-term social-ecological change: what can the adaptive management and transition management approaches learn from each other? In *Env. Pol. Gov.* 19 (1), pp. 3–20. DOI: 10.1002/eet.496.

Frantzeskaki, Niki; Bach, Matthew; Hölscher, Katharina; Avelino, Flor (2018): Introducing Sustainability Transitions' Thinking in Urban Contexts. In Niki Frantzeskaki, Katharina Hölscher, Matthew Bach, Flor Avelino (Eds.): Co--creating Sustainable Urban Futures. A Primer on Applying Transition Management in Cities. Cham: Springer International Publishing (11), pp. 63–80.

Frantzeskaki, Niki; Hölscher, Katharina; Bach, Matthew; Avelino, Flor (Eds.) (2018): Co--creating Sustainable Urban Futures. A Primer on Applying Transition Management in Cities. Cham: Springer International Publishing (11).

Frantzeskaki, Niki; Hölscher, Katharina; Wittmayer, Julia M.; Avelino, Flor; Bach, Matthew (2018): Transition Management in and for Cities: Introducing a New Governance Approach to Address Urban Challenges. In Niki Frantzeskaki, Katharina Hölscher, Matthew Bach, Flor

Avelino (Eds.): Co--creating Sustainable Urban Futures. A Primer on Applying Transition Management in Cities. Cham: Springer International Publishing (11), pp. 1–42.

Frantzeskaki, Niki; Loorbach, Derk; Meadowcroft, James (2012): Governing societal transitions to sustainability. In *IJSD* 15 (1/2), p. 19. DOI: 10.1504/IJSD.2012.044032.

Frantzeskaki, Niki; Rok, Ania (2018): Co-producing urban sustainability transitions knowledge with community, policy and science. In *Environmental Innovation and Societal Transitions* 29, pp. 47–51. DOI: 10.1016/j.eist.2018.08.001.

Fuenfschilling, Lea; Truffer, Bernhard (2014): The structuration of socio-technical regimes—Conceptual foundations from institutional theory. In *Research Policy* 43 (4), pp. 772–791. DOI: 10.1016/j.respol.2013.10.010.

Furlong, Kathryn (2014): STS beyond the "modern infrastructure ideal": Extending theory by engaging with infrastructure challenges in the South. In *Technology in Society* 38, pp. 139–147. DOI: 10.1016/j.techsoc.2014.04.001.

Gardère, Jean-Daniel (2014): Cambodia's pathways 1998 - 2013. Challenges, choices, change. Phnom Penh: National Bank of Cambodia.

Geels, Frank W. (2002): Technological transitions as evolutionary reconfiguration processes: a multi-level perspective and a case-study. In *Research Policy* 31, pp. 1257–1274.

Geels, Frank W. (2005): Processes and patterns in transitions and system innovations: Refining the co-evolutionary multi-level perspective. In *Technological Forecasting and Social Change* 72 (6), pp. 681–696. DOI: 10.1016/j.techfore.2004.08.014.

Geels, Frank W. (2010): Ontologies, socio-technical transitions (to sustainability), and the multi-level perspective. In *Research Policy* 39 (4), pp. 495–510. DOI: 10.1016/j.respol.2010.01.022.

Geels, Frank W. (2011): The multi-level perspective on sustainability transitions: Responses to seven criticisms. In *Environmental Innovation and Societal Transitions* 1 (1), pp. 24–40. DOI: 10.1016/j.eist.2011.02.002.

Geels, Frank W. (2014): Reconceptualising the co-evolution of firms-in-industries and their environments: Developing an inter-disciplinary Triple Embeddedness Framework. In *Research Policy* 43 (2), pp. 261–277. DOI: 10.1016/j.respol.2013.10.006.

Geels, Frank W. (2014): Regime Resistance against Low-Carbon Transitions: Introducing Politics and Power into the Multi-Level Perspective. In *Theory, Culture & Society* 31 (5), pp. 21–40. DOI: 10.1177/0263276414531627.

Geels, Frank W.; Schot, Johan (2007): Typology of sociotechnical transition pathways. In *Research Policy* 36 (3), pp. 399–417. DOI: 10.1016/j.respol.2007.01.003.

Geels, F. W.; Verhees, B. (2011): Cultural legitimacy and framing struggles in innovation journeys: A cultural-performative perspective and a case study of Dutch nuclear energy (1945–1986). In *Technological Forecasting and Social Change* 78 (6), pp. 910–930. DOI: 10.1016/j.techfore.2010.12.004.

Ghosh, Bipashyee (2018): Transformation beyond experimentation. Sustainability transitions in megacities. PhD Thesis: University of Sussex (12). Available online at http://sro.sussex.ac.uk/id/eprint/82511/1/Ghosh%2C%20Bipashyee.pdf, checked on 10/2/2019.

Ghosh, Bipashyee; Schot, Johan (2019): Towards a novel regime change framework: Studying mobility transitions in public transport regimes in an Indian megacity. In *Energy Research & Social Science* 51, pp. 82–95. DOI: 10.1016/j.erss.2018.12.001.

Giap, Tan Khee; Thye, Woo Wing; Aw, Grace (2014): A new approach to measuring the liveability of cities. the Global Liveable Cities Index. In *World Review of Science, Technology and Sustainable Development* 11 (2), pp. 176–196.

Global Footprint Network (2019): National Footprint and Biocapacity Accounts. 2019 Edition. Global Footprint Network. Available online at https://www.footprintnetwork.org/licenses/public-data-package-free/, checked on 11/7/2019.

Goggins, Gary; Fahy, Frances; Jensen, Charlotte Louise (2019): Sustainable transitions in residential energy use: Characteristics and governance of urban-based initiatives across Europe. In *Journal of Cleaner Production* 237, p. 117776. DOI: 10.1016/j.jclepro.2019.117776.

Gou, Zhonghua (Ed.) (2020): Green Building in Developing Countries. Cham: Springer International Publishing (Green Energy and Technology).

Grin, John (2010): The Governance of Transition. An Agency Perspective. In John Grin, Jan Rotmans, Johan Schot (Eds.): Transitions to Sustainable Development. New Directions in the Study of Long Term Transformative Change. New York, NY: Routledge, pp. 265–284.

Grin, John; Felix, Francisca; Bos, Bram (2004): Practices for reflexive design. Lessons from a Dutch programme on sustainable agriculture. In *International Journal of Foresight and Innovation Policy* 1 (1/2), pp. 126–149.

Grin, John; Rotmans, Jan; Schot, Johan (Eds.) (2010): Transitions to Sustainable Development. New Directions in the Study of Long Term Transformative Change. New York, NY: Routledge.

Habitat for Humanity (no date): Country Profile. Cambodia. Edited by Habitat for Humanity. Phnom Penh.

Hagan, Joe D. (2017): Coalition politics and foreign-policy decision-making in anocratic regimes. In *Eur Polit Sci* 16 (4), pp. 463–474. DOI: 10.1057/s41304-016-0067-6.

Hak, Mao; Matsuoka, Yuzuru; Gomi, Kei (2017): A qualitative and quantitative design of low-carbon development in Cambodia: Energy policy. In *Energy Policy* 100, pp. 237–251. DOI: 10.1016/j.enpol.2016.10.017.

Hamann, Ralph; April, Kurt (2013): On the role and capabilities of collaborative intermediary organisations in urban sustainability transitions. In *Journal of Cleaner Production* 50, pp. 12–21. DOI: 10.1016/j.jclepro.2012.11.017.

Hamasaki, Hironori; Katayama, Hiroyuki (2013): Environmental Leadership Development: A Cambodian Case. In Takashi Mino, Keisuke Hanaki (Eds.): Environmental Leadership Capacity Building in Higher Education, vol. 26. Tokyo: Springer Japan, pp. 109–118.

Han, Sun Sheng; Lim, Ymeng (2019): Battambang City, Cambodia: From a small colonial settlement to an emerging regional centre. In *Cities* 87, pp. 205–220. DOI: 10.1016/j.cities.2018.10.003.

Hansen, Teis; Coenen, Lars (2015): The geography of sustainability transitions: Review, synthesis and reflections on an emergent research field. In *Environmental Innovation and Societal Transitions* 17, pp. 92–109. DOI: 10.1016/j.eist.2014.11.001.

Hansen, Ulrich Elmer; Nygaard, Ivan; Romijn, Henny; Wieczorek, Anna; Kamp, Linda M.; Klerkx, Laurens (2018): Sustainability transitions in developing countries: Stocktaking, new contributions and a research agenda. In *Environmental Science & Policy* 84, pp. 198–203. DOI: 10.1016/j.envsci.2017.11.009.

Hassan, Abbas M.; Lee, Hyowon (2015): The paradox of the sustainable city: definitions and examples. In *Environ Dev Sustain* 17 (6), pp. 1267–1285. DOI: 10.1007/s10668-014-9604-z.

Hassan, Abbas M.; Lee, Hyowon (2015): Toward the sustainable development of urban areas: An overview of global trends in trials and policies. In *Land Use Policy* 48, pp. 199–212. DOI: 10.1016/j.landusepol.2015.04.029.

Hefele, Peter (2017): Addressing Cambodia's Regulatory Gaps for a Sustainable Energy Transition. Enrich Institute (Policy Paper). Available online at https://www.kas.de/documents/252038/253252/7_dokument_dok_pdf_51825_1.pdf/dd975c76-ec93-8246-a656-f1ca87301199?version=1.0&t=1539647768128, checked on 10/16/2019.

Heinrichs, Harald; Martens, Pim; Michelsen, Gerd; Wiek, Arnim (Eds.) (2016): Sustainability Science. Dordrecht: Springer Netherlands.

Hekkert, M. P.; Suurs, R.A.A.; Negro, S. O.; Kuhlmann, S.; Smits, R.E.H.M. (2007): Functions of innovation systems: A new approach for analysing technological change. In *Technological Forecasting and Social Change* 74 (4), pp. 413–432. DOI: 10.1016/j.techfore.2006.03.002.

Hellman, Joel S.; Jones, Geraint; Kaufmann, Daniel (2003): Seize the state, seize the day: state capture and influence in transition economies. In *Journal of Comparative Economics* 31 (4), pp. 751–773. DOI: 10.1016/j.jce.2003.09.006.

Heng, Pheakdey (2018): Toward a low carbon energy transition in Cambodia. Enrich Institute. Phnom Penh. Available online at https://www.kas.de/documents/265079/265128/Toward+a+low+carbon+energy+transition+in+Cambodia+%28June+1%29.pdf/32c1309b-e589-edc4-bc6d-4d268428f4e7?version=1.0&t=1554886064066, checked on 10/24/2019.

Heng, Seiha; Vong, Mun; Chheat, Sreang (2014): The Enduring Gap. Decentralisation Reform and Youth Participation in Local Rural Governance. Cambodia Development Research Institute (CDRI). Phnom Penh (Working Paper Series, 94).

Hennings, Anne (2019): The dark underbelly of land struggles: the instrumentalization of female activism and emotional resistance in Cambodia. In *Critical Asian Studies* 51 (1), pp. 103–119. DOI: 10.1080/14672715.2018.1547881.

Hess, David J. (2014): Sustainability transitions: A political coalition perspective. In *Research Policy* 43 (2), pp. 278–283. DOI: 10.1016/j.respol.2013.10.008.

Hess, David J.; Mai, Quan D. (2014): Renewable electricity policy in Asia: A qualitative comparative analysis of factors affecting sustainability transitions. In *Environmental Innovation and Societal Transitions* 12, pp. 31–46. DOI: 10.1016/j.eist.2014.04.001.

Heuveline, Patrick (2017): Households and Family Processes. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 336–345.

Higgins, Paul (2013): From sustainable development to carbon control: urban transformation in Hong Kong and London. In *Journal of Cleaner Production* 50, pp. 56–67. DOI: 10.1016/j.jclepro.2012.11.025.

Hoffman, Jesse (2013): Theorizing power in transition studies: the role of creativity and novel practices in structural change. In *Policy Sci* 46 (3), pp. 257–275. DOI: 10.1007/s11077-013-9173-2.

Hölscher, Katharina; Wittmayer, Julia M.; Loorbach, Derk (2018): Transition versus transformation: What's the difference? In *Environmental Innovation and Societal Transitions* 27, pp. 1–3. DOI: 10.1016/j.eist.2017.10.007.

Holtz, Georg (2012): The PSM approach to transitions: Bridging the gap between abstract frameworks and tangible entities. In *Technological Forecasting and Social Change* 79 (4), pp. 734–743. DOI: 10.1016/j.techfore.2011.10.005.

Holtz, Georg; Alkemade, Floortje; Haan, Fjalar de; Köhler, Jonathan; Trutnevyte, Evelina; Luthe, Tobias et al. (2015): Prospects of modelling societal transitions: Position paper of an emerging community. In *Environmental Innovation and Societal Transitions* 17, pp. 41–58. DOI: 10.1016/j.eist.2015.05.006.

Hoornweg, Daniel; Freire, Mila (2013): Building Sustainability in an Urbanizing World. A Partnership Report. Edited by World Bank Group. World Bank Group. Washington (Urban Development Series Knowledge Papers).

Hu, Mei-Chih; Wadin, Jessica Lagerstedt; Lo, Hsien-Chen; Huang, Jian-Yuan (2016): Transformation toward an eco-city: lessons from three Asian cities. In *Journal of Cleaner Production* 123, pp. 77–87. DOI: 10.1016/j.jclepro.2015.09.033.

Hu, Mei-Chih; Wu, Ching-Yan; Shih, Tommy (2015): Creating a new socio-technical regime in China: Evidence from the Sino-Singapore Tianjin Eco-City. In *Futures* 70, pp. 1–12. DOI: 10.1016/j.futures.2015.04.001.

Hughes, Caroline (2013): Friction, Good Governance and the Poor. Cases from Cambodia. In *International Peacekeeping* 20 (2), pp. 144–158. DOI: 10.1080/13533312.2013.791558.

Hughes, Caroline; Netra, Eng; Vimealea, Thon; Sivhuoch, Ou; Tem, Ly (2011): Local Leaders and Big Business in Three Communes. In Caroline Hughes, Kheang Un (Eds.): Cambodia's Economic Transformation. Copenhagen: NIAS Press, pp. 245–265.

Hughes, Caroline; Un, Kheang (Eds.) (2011): Cambodia's Economic Transformation. Copenhagen: NIAS Press.

Hughes, Caroline; Un, Kheang (2011): Cambodia's Economic Transformation: Historical and Theoretical Frameworks. In Caroline Hughes, Kheang Un (Eds.): Cambodia's Economic Transformation. Copenhagen: NIAS Press, pp. 1–26.

Hughes, Caroline; Un, Kheang (2011): The Political Economy of "Good Governance" Reform. In Caroline Hughes, Kheang Un (Eds.): Cambodia's Economic Transformation. Copenhagen: NIAS Press, pp. 199–218.

International Energy Agency; United Nations Environmental Programme; Global Alliance for Buildings and Construction (2018): 2018 Global Status Report. Towards a zero-emission, efficient and resilient buildings and construction sector. United Nations Environmental Programme (UNEP). Available online at https://globalabc.org/uploads/media/default/0001/01/f64f6de67d55037cd9984cc29308f3609829797a.pdf, checked on 10/15/2019.

International Finance Corporation (no date): Cambodia. Green Buildings Return on Investment. International Finance Corporation (IFC). Washington.

Japan International Cooperation Agency (2014): Project For Comprehensive Urban Transport Plan In Phnom Penh Capital City (PPUTMP). Final Report. Available online at http://open_jicareport.jica.go.jp/pdf/12245833.pdf, checked on 10/24/2019.

Jeuland, Marc; Orgill, Jennifer; Shaheed, Ameer; Revell, Geoff; Brown, Joe (2016): A matter of good taste: investigating preferences for in-house water treatment in peri-urban communities in Cambodia. In *Envir. Dev. Econ.* 21 (3), pp. 291–317. DOI: 10.1017/S1355770X15000248.

Jocoy, Christine L. (2018): Green growth machines? Competing discourses of urban development in Playa Vista, California. In *Urban Geography* 39 (3), pp. 388–412. DOI: 10.1080/02723638.2017.1333238.

Johnstone, Phil; Newell, Peter (2018): Sustainability transitions and the state. In *Environmental Innovation and Societal Transitions* 27, pp. 72–82. DOI: 10.1016/j.eist.2017.10.006.

Jong, Martin de; Joss, Simon; Schraven, Daan; Zhan, Changjie; Weijnen, Margot (2015): Sustainable–smart–resilient–low carbon–eco–knowledge cities; making sense of a multitude of concepts promoting sustainable urbanization. In *Journal of Cleaner Production* 109, pp. 25–38. DOI: 10.1016/j.jclepro.2015.02.004.

Jong, Martin de; Yu, Chang; Joss, Simon; Wennersten, Ronald; Yu, Li; Zhang, Xiaoling; Ma, Xin (2016): Eco city development in China: addressing the policy implementation challenge. In *Journal of Cleaner Production* 134, pp. 31–41. DOI: 10.1016/j.jclepro.2016.03.083.

Kabisch, Sigrun; Koch, Florian; Gawel, Erik; Haase, Annegret; Knapp, Sonja; Krellenberg, Kerstin et al. (Eds.) (2018): Urban Transformations. Cham: Springer International Publishing (10).

Kelly, Jane-Frances (2010): Cities. Who Decides? Edited by Grattan Institute. Melbourne. Available online at https://grattan.edu.au/wp-content/uploads/2014/04/052_cities_who_decides.pdf, checked on 10/16/2019.

Kenis, Anneleen; Bono, Federica; Mathijs, Erik (2016): Unravelling the (post-)political in Transition Management: Interrogating Pathways towards Sustainable Change. In *Journal of Environmental Policy & Planning* 18 (5), pp. 568–584. DOI: 10.1080/1523908X.2016.1141672.

Kennedy, Rosemary; Buys, Laurie (2010): Dimensions of Liveability. A Tool for Sustainable Cities. SB10mad Sustainable building conference. Available online at http://www.irbnet.de/daten/iconda/CIB17095.pdf, checked on 10/8/2019.

Kern, Florian; Rogge, Karoline S. (2018): Harnessing theories of the policy process for analysing the politics of sustainability transitions: A critical survey. In *Environmental Innovation and Societal Transitions* 27, pp. 102–117. DOI: 10.1016/j.eist.2017.11.001.

Khan, Jamil (2013): What role for network governance in urban low carbon transitions? In *Journal of Cleaner Production* 50, pp. 133–139. DOI: 10.1016/j.jclepro.2012.11.045.

Klein Woolthuis, Rosalinde; Hooimeijer, Fransje; Bossink, Bart; Mulder, Guus; Brouwer, Jeroen (2013): Institutional entrepreneurship in sustainable urban development: Dutch successes as inspiration for transformation. In *Journal of Cleaner Production* 50, pp. 91–100. DOI: 10.1016/j.jclepro.2012.11.031.

Köhler, Jonathan; Geels, Frank W.; Kern, Florian; Markard, Jochen; Onsongo, Elsie; Wieczorek, Anna et al. (2019): An agenda for sustainability transitions research: State of the art and future directions. In *Environmental Innovation and Societal Transitions* 31, pp. 1–32. DOI: 10.1016/j.eist.2019.01.004.

Köhler, Jonathan; Turnheim, Bruno; Hodson, Mike (2018): Low carbon transitions pathways in mobility: Applying the MLP in a combined case study and simulation bridging analysis of passenger transport in the Netherlands. In *Technological Forecasting and Social Change*, p. 119314. DOI: 10.1016/j.techfore.2018.06.003.

Kolnberger, Thomas (2010): `Behaviours of settlement´. Patterns of inertia and change in the history of Cambodia. 17th Conference International Seminar on Urban Form. ISUF. Hamburg.

Kolnberger, Thomas (2010): Between swampy backwaters and "golden" riverside. The water frontiers of Phnom Penh, Cambodia in historical perspective. Gothenburg. Available online at http://orbilu.uni.lu/handle/10993/22641, checked on 10/17/2019.

Kolnberger, Thomas (2013): Phnom Penh nach der urbanen Katastrophe. „Alltägliches Geographie-Machen" am Beispiel der Standortentscheidungen von Wirtschaft und Handel in einer südostasiatischen Metropole. In *moegg* 154, pp. 235–260. DOI: 10.1553/moegg154s235.

Kolnberger, Thomas (2014): Zwischen Planung und spontaner Ordnung. Stadtentwicklung von Phnom Penh 1860 bis 2010. Wien: Inst. für Geographie und Regionalforschung der Univ. Wien (Abhandlungen zur Geographie und Regionalforschung, 17).

Kolnberger, Thomas (2015): Between water and land. urban and rural settlement forms in Cambodia with special reference to Phnom Penh. In *Urban Morphology* 19 (2), pp. 135–145.

Kubota, Tetsu; Rijal, Hom Bahadur; Takaguchi, Hiroto (2018): Sustainable Houses and Living in the Hot-Humid Climates of Asia. Singapore: Springer Singapore.

Kutz, William; Lenhardt, Julia (2016): "Where to put the spare cash?" Subprime urbanization and the geographies of the financial crisis in the Global South. In *Urban Geography* 37 (6), pp. 926–948. DOI: 10.1080/02723638.2015.1118989.

Lachman, Daniël A. (2013): A survey and review of approaches to study transitions. In *Energy Policy* 58, pp. 269–276. DOI: 10.1016/j.enpol.2013.03.013.

Lang, Nguyen To (2013): Cultural and Social Elements in the Development of Green Architecture in Vietnam. In *Procedia - Social and Behavioral Sciences* 85, pp. 16–26. DOI: 10.1016/j.sbspro.2013.08.333.

Lang, Daniel J.; Wiek, Arnim; Bergmann, Matthias; Stauffacher, Michael; Martens, Pim; Moll, Peter et al. (2012): Transdisciplinary research in sustainability science: practice, principles, and challenges. In *Sustain Sci* 7 (S1), pp. 25–43. DOI: 10.1007/s11625-011-0149-x.

Laski, Jonathan; Burrows, Victoria (2019): From Thousands To Billions. Coordinated Action towards 100% Net Zero Carbon Buildings By 205050. World Green Building Council. Available online at https://www.worldgbc.org/sites/default/files/From%20Thousands%20To%20Billions%20WorldGBC%20report_FINAL%20issue%20310517.compressed.pdf, checked on 10/25/2019.

Lawanson, Taibat, Salau, Taofiki; Yadua, Omoayena (2013): Lawanson et al (2013) Conceptualizing the Liveable African City. In *Journal of Constuction Project Management and Innovation* 3 (1), pp. 573–588.

Lawreniuk, Sabina (2017): The Ties that Bind. Rural-Urban Linkages in the Cambodian Migration System. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 202–211.

Leach, Melissa; Rockström, Johan; Raskin, Paul; Scoones, Ian; Stirling, Andy C.; Smith, Adrian et al. (2012): Transforming Innovation for Sustainability. In *E&S* 17 (2). DOI: 10.5751/ES-04933-170211.

Leal Filho, Walter; Wall, Tony; Azul, Anabela Marisa; Brandli, Luciana; Özuyar, Pinar Gökcin (Eds.) (2019): Good Health and Well-Being. Cham: Springer International Publishing; Springer (Encyclopedia of the UN Sustainable Development Goals).

Leck, Hayley; Simon, David (2018): Local Authority Responses to Climate Change in South Africa: The Challenges of Transboundary Governance. In *sustainability* 10 (7), p. 2542. DOI: 10.3390/su10072542.

Li, Ying; Beeton, R.J.S.; Sigler, Thomas; Halog, Anthony (2016): Modelling the transition toward urban sustainability: a case study of the industrial city of Jinchang, China. In *Journal of Cleaner Production* 134, pp. 22–30. DOI: 10.1016/j.jclepro.2015.10.053.

Li, Xin; Kleinhans, Reinout; van Ham, Maarten (2018): Shantytown redevelopment projects: State-led redevelopment of declining neighbourhoods under market transition in Shenyang, China. In *Cities* 73, pp. 106–116. DOI: 10.1016/j.cities.2017.10.016.

Lilja, Mona; Baaz, Mikael (2017): Gendered Politics of Power in Contemporary Cambodia. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 306–314.

Loorbach, Derk (2010): Transition Management for Sustainable Development: A Prescriptive, Complexity-Based Governance Framework. In *Governance: An International Journal of Policy, Administration* 23 (1), pp. 161–183.

Loorbach, Derk; Frantzeskaki, Niki; Lijnis Huffenreuter, Roebin (2015): Transition Management: Taking Stock from Governance Experimentation. In *Journal of Corporate Citizenship* 2015 (58), pp. 48–66. DOI: 10.9774/GLEAF.4700.2015.ju.00008.

Loorbach, Derk; Frantzeskaki, Niki; Avelino, Flor (2017): Sustainability Transitions Research: Transforming Science and Practice for Societal Change. In *Annu. Rev. Environ. Resour.* 42 (1), pp. 599–626. DOI: 10.1146/annurev-environ-102014-021340.

Loorbach, Derk; van Raak, Roel (2006): Strategic Niche Management and Transition Management: different but complementary approaches. DRIFT (Discussion Paper). Available online at https://www.researchgate.net/publication/241885490_Strategic_Niche_Management_and_Transition_Management_different_but_complementary_approaches, checked on 10/21/2019.

Lord, Fiona (2017): Goals and Actions for Sustainable Urbanization in Cambodia. City for All! Conference. Global Green Growth Institute (GGGI). Phnom Penh, 2017.

Louth, Jonathon (2015): Neoliberalising Cambodia: The Production of Capacity in Southeast Asia. In *Globalizations* 12 (3), pp. 400–419. DOI: 10.1080/14747731.2015.1016306.

Luukkanen, Jyrki; Kaivo-oja, Jari; Vähäkari, Noora; O'Mahony, Tadhg; Korkeakoski, Mika; Panula-Ontto, Juha et al. (2019): Resource efficiency and green economic sustainability transition evaluation of green growth productivity gap and governance challenges in Cambodia. In *Sustainable Development* 27 (3), pp. 312–320. DOI: 10.1002/sd.1902.

MacLeod, Gordon (2011): Urban Politics Reconsidered. Growth Machine to Post-democratic City? In *Urban Studies* 48 (12), pp. 2629–2660. DOI: 10.1177/0042098011415715.

Marquardt, Jens; Steinbacher, Karoline; Schreurs, Miranda (2016): Driving force or forced transition? In *Journal of Cleaner Production* 128, pp. 22–33. DOI: 10.1016/j.jclepro.2015.06.080.

Masri, Mawar; Yunus, Rodzyah Mohd; Ahmad, Sabarinah Sh. (2016): Underlying Concerns of Socio-cultural Aspects in Green Building Rating Systems towards Improving Quality of Life. In *Procedia - Social and Behavioral Sciences* 222, pp. 710–719. DOI: 10.1016/j.sbspro.2016.05.232.

McCarthy, Stephen; Un, Kheang (2017): The evolution of rule of law in Cambodia. In *Democratization* 24 (1), pp. 100–118. DOI: 10.1080/13510347.2015.1103736.

McCormick, Kes; Anderberg, Stefan; Coenen, Lars; Neij, Lena (2013): Advancing sustainable urban transformation. In *Journal of Cleaner Production* 50, pp. 1–11. DOI: 10.1016/j.jclepro.2013.01.003.

McDowall, Will (2014): Exploring possible transition pathways for hydrogen energy: A hybrid approach using socio-technical scenarios and energy system modelling. In *Futures* 63, pp. 1–14. DOI: 10.1016/j.futures.2014.07.004.

Meadowcroft, James (2011): Engaging with the politics of sustainability transitions. In *Environmental Innovation and Societal Transitions* 1 (1), pp. 70–75. DOI: 10.1016/j.eist.2011.02.003.

Mejía-Dugand, Santiago; Hjelm, Olof; Baas, Leo; Ríos, Ramiro Alberto (2013): Lessons from the spread of Bus Rapid Transit in Latin America. In *Journal of Cleaner Production* 50, pp. 82–90. DOI: 10.1016/j.jclepro.2012.11.028.

Mendizabal, Maddalen; Heidrich, Oliver; Feliu, Efren; García-Blanco, Gemma; Mendizabal, Alaitz (2018): Stimulating urban transition and transformation to achieve sustainable and resilient cities. In *Renewable and Sustainable Energy Reviews* 94, pp. 410–418. DOI: 10.1016/j.rser.2018.06.003.

Mersal, Amira (2017): Eco City Challenge and Opportunities in Transferring a City in to Green City. In *Procedia Environmental Sciences* 37, pp. 22–33. DOI: 10.1016/j.proenv.2017.03.010.

Mino, Takashi; Hanaki, Keisuke (Eds.) (2013): Environmental Leadership Capacity Building in Higher Education. Tokyo: Springer Japan.

Morris, Catherine (2017): Justice Inverted. Law and Human Rights in Cambodia. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 29–52.

Moss, Timothy; Becker, Sören; Naumann, Matthias (2015): Whose energy transition is it, anyway? Organisation and ownership of the Energiewende in villages, cities and regions. In *Local Environment* 20 (12), pp. 1547–1563. DOI: 10.1080/13549839.2014.915799.

Murphy, James T. (2015): Human geography and socio-technical transition studies: Promising intersections. In *Environmental Innovation and Societal Transitions* 17, pp. 73–91. DOI: 10.1016/j.eist.2015.03.002.

Nakicenovic, N.; Riahi, K.; Boza-Kiss, B.; Busch, S.; Fujimori, S.; Goujon, A. et al. (2018): Transformations to Achieve the Sustainable Development Goals. Report prepared by The World in 2050 initiative. Edited by International Institute for Applied Systems Analysis. Laxenburg.

Nam, Sylvia (2017): Phnom Penh's vertical turn. In *City* 21 (5), pp. 622–631. DOI: 10.1080/13604813.2017.1375725.

Nam, Sylvia (2017): Urban Speculation, Economic Openness, and Market Experiments in Phnom Penh. In *positions* 25 (4), pp. 645–667. DOI: 10.1215/10679847-4188350.

Natarajan, Nithya; Brickell, Katherine; Parsons, Laurie (2019): Climate change adaptation and precarity across the rural–urban divide in Cambodia: Towards a 'climate precarity' approach. In *Environment and Planning E: Nature and Space* 2 (4), pp. 899–921. DOI: 10.1177/2514848619858155.

Nevens, Frank; Frantzeskaki, Niki; Gorissen, Leen; Loorbach, Derk (2013): Urban Transition Labs: co-creating transformative action for sustainable cities. In *Journal of Cleaner Production* 50, pp. 111–122. DOI: 10.1016/j.jclepro.2012.12.001.

Newell, Peter; Mulvaney, Dustin (2013): The political economy of the 'just transition'. In *The Geographical Journal* 179 (2), pp. 132–140. DOI: 10.1111/geoj.12008.

Newton, Peter W. (2012): Liveable and Sustainable? Socio-Technical Challenges for Twenty-First-Century Cities. In *Journal of Urban Technology* 19 (1), pp. 81–102. DOI: 10.1080/10630732.2012.626703.

Newton, Peter W. (2017): Innovation for a Sustainable Low Carbon Built Environment. In *Procedia Engineering* 180, pp. 16–32. DOI: 10.1016/j.proeng.2017.04.161.

Newton, Peter; Prasad, Deo; Sproul, Alistair; White, Stephen (2019): Decarbonising the Built Environment. Singapore: Springer Singapore.

Newton, Peter W.; Taylor, Michael (Eds.) (2019): Precinct Design Assessment. A Guide to Smart Sustainable Low Carbon Urban Development. Cooperative Research for Low Carbon Living. Available online at https://apo.org.au/sites/default/files/resource-files/2019/07/apo-nid247361-1375176.pdf, checked on 10/22/2019.

Nguyen, Hong Trang (2018): Formulating Supportive Instruments for Green Building Development in Vietnam. Dissertation. Queensland University of Technology. School of Civil Engineering and Built Environment. Available online at https://eprints.qut.edu.au/122898/1/Hong%20Trang_Nguyen_Thesis.pdf, checked on 10/17/2019.

Nguyen, Hong-Trang; Gray, Matthew (2016): A Review on Green Building in Vietnam. In *Procedia Engineering* 142, pp. 314–321. DOI: 10.1016/j.proeng.2016.02.053.

Nguyen, Ha Minh; Le Nguyen, Dang (2018): The relationship between urbanization and economic growth. An empirical study on ASEAN countries. In *Int J of Social Economics* 45 (2), pp. 316–339. DOI: 10.1108/IJSE-12-2016-0358.

Niazi, Tariq H. (2011): Development of on-board embedded real-time systems. An engineering approach. Asian Development Bank (ADB). Available online at https://www.adb.org/sites/default/files/publication/28879/deconcentration-decentralization-cambodia.pdf, checked on 10/24/2019.

Noboa, Eduardo; Upham, Paul (2018): Energy policy and transdisciplinary transition management arenas in illiberal democracies: A conceptual framework. In *Energy Research & Social Science* 46, pp. 114–124. DOI: 10.1016/j.erss.2018.07.014.

Noboa, Eduardo; Upham, Paul; Heinrichs, Harald (2019): Building a Coalition with Depoliticized Sustainability Discourse: The Case of a Transdisciplinary Transition Management Arena in Peru. In *JSD* 12 (1), p. 84. DOI: 10.5539/jsd.v12n1p84.

Norman, David J. (2014): From shouting to counting: civil society and good governance reform in Cambodia. In *The Pacific Review* 27 (2), pp. 241–264. DOI: 10.1080/09512748.2014.882393.

O'Brien, Karen (2012): Global environmental change II. From adaptation to deliberate transformation. In *Progress in Human Geography* 36 (5), pp. 667–676. DOI: 10.1177/0309132511425767.

O'Brien, Léan V.; Meis, Julia; Anderson, Rebekah C.; Rizio, Stephanie M.; Ambrose, Michael; Bruce, Gordana et al. (2018): Low Carbon Readiness Index: A short measure to predict private low carbon behaviour. In *Journal of Environmental Psychology* 57, pp. 34–44. DOI: 10.1016/j.jenvp.2018.06.005.

Organisation for Economic Co-Operation and Development (2013): Making Growth Green and Inclusive. The Case of Cambodia. Edited by Organisation for Economic Co-Operation and Development (OECD). Paris. Available online at https://www.oecd-ilibrary.org/environment/making-growth-green-and-inclusive-the-case-of-cambodia_5k420651szzr-en, checked on 8/22/2019.

Organisation for Economic Co-Operation and Development (2018): OECD Investment Policy Reviews. Cambodia 2018. Paris: OECD Publishing (OECD investment policy reviews).

Öjendal, Joakim; Bandeth, Ros (2017): The Imperative of Good Water Governance in Cambodia. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 123–133.

Öjendal, Joakim; Dellnas, Anki (2010): Governance Dilemmas of Sustainable Cities. Swedish International Centre for Local Democracy (Working Paper, 1). Available online at https://icld.se/static/files/forskningspublikationer/icld-wp1-printerfriendly-1.pdf, checked on 10/29/2019.

Olsson, Per; Gunderson, Lance; Carpenter, Steve; Ryan Paul; Lebel; Louis et al. (2006): Shooting the Rapids: Navigating Transitions to Adaptive Governance of Social-Ecological Systems. In *Ecology and Society* 11 (1), pp. 1–22.

Onsongo, Elsie; Schot, Johan: Inclusive Innovation and Rapid Sociotechnical Transitions: The Case of Mobile Money in Kenya. Edited by SPRU (SPRU Working Paper). Available online at https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2940184, checked on 9/24/2019.

Osunmuyiwa, Olufolahan; Kalfagianni, Agni (2017): Transitions in unlikely places: Exploring the conditions for renewable energy adoption in Nigeria. In *Environmental Innovation and Societal Transitions* 22, pp. 26–40. DOI: 10.1016/j.eist.2016.07.002.

Ouyang, Zutao; Fan, Peilei; Chen, Jiquan (2016): Urban Built-up Areas in Transitional Economies of Southeast Asia: Spatial Extent and Dynamics. In *Remote Sensing* 8 (10), p. 819. DOI: 10.3390/rs8100819.

Paling, Willem (2012): Mobility, Modernity and Status. The World in Phnom Penh and Pnomh Penh in the World. University of West Sydney, Sydney. Institute for Culture and Society.

Paling, Willem (2012): Planning a Future for Phnom Penh. Mega Projects, Aid Dependence and Disjointed Governance. In *Urban Studies* 49 (13), pp. 2889–2912. DOI: 10.1177/0042098012452457.

Patterson, James; Schulz, Karsten; Vervoort, Joost; van der Hel, Sandra; Widerberg, Oscar; Adler, Carolina et al. (2017): Exploring the governance and politics of transformations towards

sustainability. In *Environmental Innovation and Societal Transitions* 24, pp. 1–16. DOI: 10.1016/j.eist.2016.09.001.

Peek, G. J.; Troxler, Peter (2014): City in Transition: Urban Open Innovation Environments as a Radical Innovation. In Manfred Schrenk, Vasily V. Popovich, Peter Zeile, Pietro Elisei (Eds.): REAL CORP 2014. Plan it Smart – Clever Solutions for Smart Cities : Proceedings of 19th international conference on Urban Planning and Spatial Development in the Information Society. Schwechat: CORP - Competence Center of Urban and Regional Planning, pp. 151–160.

Pel, Bonno (2016): Trojan horses in transitions: A dialectical perspective on innovation 'capture'. In *Journal of Environmental Policy & Planning* 18 (5), pp. 673–691. DOI: 10.1080/1523908X.2015.1090903.

Percival, Tom (2012): Articulating Intra-Asian Urbanism. The Production of Satellite City Megaprojects in Phnom Penh. Leeds (Dissertation).

Percival, Tom (2017): Urban Megaprojects and City Planning in Phnom Penh. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 181–190.

Percival, Tom; Waley, Paul (2012): Articulating Intra-Asian Urbanism. The Production of Satellite Cities in Phnom Penh. In *Urban Studies* 49 (13), pp. 2873–2888. DOI: 10.1177/0042098012452461.

Plummer, Janelle; Tritt, Gavin (Eds.) (2012): Voice, Choice and Decision. A Study of Local Governance Processes in Cambodia. World Bank Group; Asia Foundation. Available online at https://asiafoundation.org/resources/pdfs/voicechoicedecisionlocalgovCB.pdf, checked on 10/23/2019.

Pode, Ramchandra; Diouf, Boucar; Pode, Gayatri (2015): Sustainable rural electrification using rice husk biomass energy: A case study of Cambodia. In *Renewable and Sustainable Energy Reviews* 44, pp. 530–542. DOI: 10.1016/j.rser.2015.01.018.

Quitzau, Maj-Britt; Jensen, Jens Stissing; Elle, Morten; Hoffmann, Birgitte (2013): Sustainable urban regime adjustments. In *Journal of Cleaner Production* 50, pp. 140–147. DOI: 10.1016/j.jclepro.2012.11.042.

Radywyl, Natalia; Biggs, Che (2013): Reclaiming the commons for urban transformation. In *Journal of Cleaner Production* 50, pp. 159–170. DOI: 10.1016/j.jclepro.2012.12.020.

Ramos-Mejía, Mónica; Franco-Garcia, Maria-Laura; Jauregui-Becker, Juan M. (2018): Sustainability transitions in the developing world: Challenges of socio-technical transformations unfolding in contexts of poverty. In *Environmental Science & Policy* 84, pp. 217–223. DOI: 10.1016/j.envsci.2017.03.010.

Ratner, Blake D. (2011): Common-Pool Resources, Livelihoods, and Resilience. Critical Challenges for Governance in Cambodia. International Food Policy Research Institute (IFPRI). Washington, D.C. Available online at http://ebrary.ifpri.org/utils/getfile/collection/p15738coll2/id/126749/filename/126960.pdf, checked on 10/17/2019.

Rauschmayer, Felix; Bauler, Tom; Schäpke, Niko (2015): Towards a thick understanding of sustainability transitions — Linking transition management, capabilities and social practices. In *Ecological Economics* 109, pp. 211–221. DOI: 10.1016/j.ecolecon.2014.11.018.

Raven, Rob; Ghosh, Bipashyee; Wieczorek, Anna; Stirling, Andy; Ghosh, Duke; Jolly, Suyash et al. (2017): Unpacking sustainabilities in diverse transition contexts: solar photovoltaic and urban mobility experiments in India and Thailand. In *Sustainability science* 12 (4), pp. 579–596. DOI: 10.1007/s11625-017-0438-0.

Raven, Rob; Kern, Florian; Verhees, Bram; Smith, Adrian (2016): Niche construction and empowerment through socio-political work. A meta-analysis of six low-carbon technology cases. In *Environmental Innovation and Societal Transitions* 18, pp. 164–180. DOI: 10.1016/j.eist.2015.02.002.

Raven, Rob; Sengers, Frans; Spaeth, Philipp; Xie, Linjun; Cheshmehzangi, Ali; Jong, Martin de (2019): Urban experimentation and institutional arrangements. In *European Planning Studies* 27 (2), pp. 258–281. DOI: 10.1080/09654313.2017.1393047.

Raven, Rob; van den Bosch, Suzanne; Weterings, Rob (2010): Transitions and strategic niche management: towards a competence kit for practitioners. In *IJTM* 51 (1), p. 57. DOI: 10.1504/IJTM.2010.033128.

Rink, Dieter; Kabisch, Sigrun; Koch, Florian; Krellenberg, Kerstin (2018): Exploring the Extent, Selected Topics and Governance Modes of Urban Sustainability Transformations. In Sigrun Kabisch, Florian Koch, Erik Gawel, Annegret Haase, Sonja Knapp, Kerstin Krellenberg et al. (Eds.): Urban Transformations. Cham: Springer International Publishing (10), pp. 3–20.

Robinson, John; Burch, Sarah; Talwar, Sonia; O'Shea, Meg; Walsh, Mike (2011): Envisioning sustainability: Recent progress in the use of participatory backcasting approaches for sustainability research. In *Technological Forecasting and Social Change* 78 (5), pp. 756–768. DOI: 10.1016/j.techfore.2010.12.006.

Rogers, Deborah S.; Duraiappah, Anantha K.; Antons, Daniela Christina; Munoz, Pablo; Bai, Xuemei; Fragkias, Michail; Gutscher, Heinz (2012): A vision for human well-being: transition to social sustainability. In *Current Opinion in Environmental Sustainability* 4 (1), pp. 61–73. DOI: 10.1016/j.cosust.2012.01.013.

Rohracher, Harald (2001): Managing the Technological Transition to Sustainable Construction of Buildings: A Socio-Technical Perspective. In *Technology Analysis & Strategic Management* 13 (1), pp. 137–150. DOI: 10.1080/09537320120040491.

Roorda, Chris; Wittmayer, Julia M.; Henneman, Pepik; van Steenbergen; Frantzeskaki, Niki; Loorbach, Derk (2014): Transition Management in the Urban Context. Guidance Manual. DRIFT. Rotterdam. Available online at https://drift.eur.nl/wp-content/uploads/2016/11/DRIFT-Transition_management_in_the_urban_context-guidance_manual.pdf, checked on 9/9/2019.

Rosenzweig, C.; Solecki, W.; Romero-Lankao, P.; Mehrotra, S.; Dhakal, S.; Bowman, T.; Ali Ibrahim, S. (2015): ARC3.2 Summary for City Leaders. Edited by Urban Climate Change Research Network (UCCRN). Center for Climate Systems Research, Earth Institute, Columbia University. Available online at http://uccrn.org/files/2015/12/ARC3-2-web.pdf, checked on 8/23/2019.

Rosol, Marit; Béal, Vincent; Mössner, Samuel (2017): Greenest cities? The (post-)politics of new urban environmental regimes. In *Environ Plan A* 49 (8), pp. 1710–1718. DOI: 10.1177/0308518X17714843.

Ryan, Chris (2013): Eco-Acupuncture: designing and facilitating pathways for urban transformation, for a resilient low-carbon future. In *Journal of Cleaner Production* 50, pp. 189–199. DOI: 10.1016/j.jclepro.2012.11.029.

Sahmakum Teang Tnaut (2018): Public Spaces in Phnom Penh. A Report on Public Spaces in the Capital. Edited by Sahmakum Teang Tnaut. Phnom Penh. Available online at http://teangtnaut.org/download/english-facts-and-figures-35-public-spaces-in-phnom-penh/?lang=en, checked on 10/21/2019.

Scheffer, Marten; Carpenter, Stephen R.; Lenton, Timothy M.; Bascompte, Jordi; Brock, William; Dakos, Vasilis et al. (2012): Anticipating critical transitions. In *Science (New York, N.Y.)* 338 (6105), pp. 344–348. DOI: 10.1126/science.1225244.

Schneider, Helmut (2016): Stadtentwicklung durch land grabbing? Innerstädtische Nutzungskonflikte in Phnom Penh. In *Geographische Rundschau* (68), pp. 10–16.

Schot, Johan; Kanger, Laur (2018): Deep transitions: Emergence, acceleration, stabilization and directionality. In *Research Policy* 47 (6), pp. 1045–1059. DOI: 10.1016/j.respol.2018.03.009.

Schot, Johan; Kanger, Laur; Verbong, Geert (2016): The roles of users in shaping transitions to new energy systems. In *Nat Energy* 1 (5), p. 71. DOI: 10.1038/nenergy.2016.54.

Schrenk, Manfred; Popovich, Vasily V.; Zeile, Peter; Elisei, Pietro (Eds.) (2014): REAL CORP 2014. Plan it Smart – Clever Solutions for Smart Cities : Proceedings of 19th international conference on Urban Planning and Spatial Development in the Information Society. REAL CORP; Verein CORP - Competence Center of Urban and Regional Planning; Internationale Konferenz zu Stadtplanung und Regionalentwicklung in der Informationsgesellschaft, Geo Multimedia 2014; International Conference on Urban Planning, Regional Development and Information Society, Geo Multimedia 2014; REAL CORP 2014. Schwechat: CORP - Competence Center of Urban and Regional Planning.

Schroeder, Patrick; Amananantharan, Manisha (2017): "Lifestyle Leapfrogging" in Emerging Economies. Enabling Systemic Shifts to Stuainable Consumption. In *Journal for Consumption Policy* 40, pp. 3–23.

Scoones, Ian; Leach, Melissa; Newell, Peter (Eds.) (2015): The politics of green transformations. London: Routledge (Pathways to sustainability).

Sen, Kunal; Pritchett, Lant; Werker, Eric (Eds.) (2018): Deals and development. The political dynamics of growth episodes. First edition. Oxford: Oxford University Press. Available online at http://hdl.handle.net/10419/173171.

Sengers, Frans; Raven, Rob (2014): Metering motorbike mobility: informal transport in transition? In *Technology Analysis & Strategic Management* 26 (4), pp. 453–468. DOI: 10.1080/09537325.2013.870991.

Sengers, Frans; Wieczorek, Anna J.; Raven, Rob (2019): Experimenting for sustainability transitions: A systematic literature review. In *Technological Forecasting and Social Change* 145, pp. 153–164. DOI: 10.1016/j.techfore.2016.08.031.

Shaalan, Ihab (2013): Sustainable urban transformation in small cities in Egypt: a UN-habitat perspective. In *Journal of Cleaner Production* 50, pp. 200–204. DOI: 10.1016/j.jclepro.2012.11.022.

Sharda, Nisha (2019): Phnom Penh. Beyond the past, towards the future. Centre for Liveable Cities. Available online at https://www.clc.gov.sg/docs/default-source/reports/bc-2019-03-phnom-penh.pdf, checked on 10/24/2019.

Sharma, Meenakshi (2018): Development of a 'Green building sustainability model' for Green buildings in India. In *Journal of Cleaner Production* 190, pp. 538–551. DOI: 10.1016/j.jclepro.2018.04.154.

Shatkin, Gavin (1998): 'Fourth World' Cities in the Global Economy: The Case of Phnom Penh, Cambodia. In *Int J Urban Reg Res* 22 (3), pp. 378–393.

Shatkin, Gavin (2011): Coping with actually existing urbanisms: The real politics of planning in the global era. In *Planning Theory* 10 (1), pp. 79–87. DOI: 10.1177/1473095210386068.

Shatkin, Gavin (2014): Reinterpreting the Meaning of the 'Singapore Model': State Capitalism and Urban Planning. In *Int J Urban Reg Res* 38 (1), pp. 116–137. DOI: 10.1111/1468-2427.12095.

Shatkin, Gavin (2016): The real estate turn in policy and planning: Land monetization and the political economy of peri-urbanization in Asia. In *Cities* 53, pp. 141–149. DOI: 10.1016/j.cities.2015.11.015.

Shin, Hyun Bang; Kim, Soo-Hyun (2016): The developmental state, speculative urbanisation and the politics of displacement in gentrifying Seoul. In *Urban Studies* 53 (3), pp. 540–559. DOI: 10.1177/0042098014565745.

Shove, Elizabeth (2010): Beyond the ABC: Climate Change Policy and Theories of Social Change. In *Environ Plan A* 42 (6), pp. 1273–1285. DOI: 10.1068/a42282.

Shove, Elizabeth; Walker, Gordon (2007): Caution! Transitions Ahead: Politics, Practice, and Sustainable Transition Management. In *Environ Plan A* 39 (4), pp. 763–770. DOI: 10.1068/a39310.

Sidaway, James D.; Paasche, Till F.; Woon, Chih Yuan; Keo, Piseth (2014): Transecting Security and Space in Phnom Penh. In *Environ Plan A* 46 (5), pp. 1181–1202. DOI: 10.1068/a46167.

Silvestri, Giorgia; Wittmayer, Julia; Schipper, Karlijn; Kulabako, Robinah; Oduro-Kwarteng, Sampson; Nyenje, Philip et al. (2018): Transition Management for Improving the Sustainability of WASH Services in Informal Settlements in Sub-Saharan Africa—An Exploration. In *sustainability* 10 (11), p. 4052. DOI: 10.3390/su10114052.

Sixt, Gregory N.; Klerkx, Laurens; Griffin, Timothy S. (2018): Transitions in water harvesting practices in Jordan's rainfed agricultural systems: Systemic problems and blocking mechanisms in an emerging technological innovation system. In *Environmental Science & Policy* 84, pp. 235–249. DOI: 10.1016/j.envsci.2017.08.010.

Smedby, Nora; Neij, Lena (2013): Experiences in urban governance for sustainability: the Constructive Dialogue in Swedish municipalities. In *Journal of Cleaner Production* 50, pp. 148–158. DOI: 10.1016/j.jclepro.2012.11.044.

Smith, Adrian; Seyfang, Gill (2013): Constructing grassroots innovations for sustainability. In *Global Environmental Change* 23 (5), pp. 827–829. DOI: 10.1016/j.gloenvcha.2013.07.003.

Smith, Adrian; Stirling, Andy; Berkhout, Frans (2005): The governance of sustainable socio-technical transitions. In *Research Policy* 34 (10), pp. 1491–1510. DOI: 10.1016/j.respol.2005.07.005.

So, Sokbunthoeun (2011): The Politics and Practice of Land Registration at the Grassroots. In Caroline Hughes, Kheang Un (Eds.): Cambodia's Economic Transformation. Copenhagen: NIAS Press, pp. 136–160.

Sokphea, Young (2017): Practices and Challenges Towards Sustainability. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 111–122.

Sovacool, Benjamin K.; Geels, Frank W. (2016): Further reflections on the temporality of energy transitions: A response to critics. In *Energy Research & Social Science* 22, pp. 232–237. DOI: 10.1016/j.erss.2016.08.013.

Springer, Simon (2005): Cambodia's Fractured Crucible. Democratic Development, Political Violence, and the Contestation of Public Space. Master Thesis. Available online at https://www.academia.edu/3200117/Cambodia_s_Fractured_Crucible_Democratic_Development_Political_Violence_and_the_Contestation_of_Public_Space, checked on 10/8/2019.

Springer, Simon (2011): Articulated Neoliberalism: The Specificity of Patronage, Kleptocracy, and Violence in Cambodia's Neoliberalization. In *Environ Plan A* 43 (11), pp. 2554–2570. DOI: 10.1068/a43402.

Springer, S. (2016): Violent neoliberalism. Development, discourse, and dispossession in cambodia. [Place of publication not identified]: Palgrave Macmillan.

Springer, Simon (2017): Homeless in Cambodia. The Terror of Gentrification. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 234–244.

Springer, Simon (2017): Homelessness in Cambodia. The Terror of Gentrification. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 234–244.

Springer, Simon (2017): Klepto-Neoliberalism. Authoritarianism and patronage in Cambodia. In Cemal Burak Tansel (Ed.): States of discipline. Authoritarian neoliberalism and the contested reproduction of capitalist order. London: Rowman & Littlefield (Transforming capitalism), pp. 235–254.

Spurling, N.; McMeekin, A.; Shove, E.; Southerton, D.; Welch, Dan (2013): Interventions in Practice. Reframing Policy Approaches to Consumer Behaviour. Edited by Sustainable Practices Research Group. Available online at http://www.sprg.ac.uk/uploads/sprg-report-sept-2013.pdf, checked on 9/23/2019.

Swilling, Mark; Musango, Josephine; Wakeford, Jeremy (2016): Developmental States and Sustainability Transitions: Prospects of a Just Transition in South Africa. In *Journal of Environmental Policy & Planning* 18 (5), pp. 650–672. DOI: 10.1080/1523908X.2015.1107716.

Talocci, Giorgio; Boano, Camillo (2017): Phnom Penh´s Relocation Sites and the Obliteration of Politics. In Katherine Brickell, Simon Springer (Eds.): The Handbook of Contemporary Cambodia: Routledge, pp. 245–256.

Talocci, Giorgio; Boano, Camillo (2018): The de-politicisation of housing policies: the case of Borei Keila land-sharing in Phnom Penh, Cambodia. In *International Journal of Housing Policy* 18 (2), pp. 290–311. DOI: 10.1080/19491247.2017.1298365.

Tansel, Cemal Burak (Ed.) (2017): States of discipline. Authoritarian neoliberalism and the contested reproduction of capitalist order. London: Rowman & Littlefield (Transforming capitalism).

Thiel, Fabian (2009): Common Property Governance. Bodenpolitik durch Benevolenzeffizienz. Aachen (Planung neu denken online : Texte und Diskussionen zur Entwicklung von Stadt und Region ; eine Plattform des Lehrstuhls für Planungstheorie und Stadtentwicklung / Lehrstuhl für Planungstheorie und Stadtentwicklung).

Thiel, Fabian (2010): Donor-driven land reform in Cambodia – Property rights, planning, and land value taxation. In *ERD* 64 (3), pp. 227–239. DOI: 10.3112/erdkunde.2010.03.02.

Thiel, Fabian (2010): "Don't encroach my land". Planning, property and civil society in a fragile Cambodia. RWTH. Aachen (Planung neu denken online : Texte und Diskussionen zur Entwicklung von Stadt und Region ; eine Plattform des Lehrstuhls für Planungstheorie und Stadtentwicklung / Lehrstuhl für Planungstheorie und Stadtentwicklung).

Thiel, Fabian (2011): Real Estate Market, Property Valuation, Land Taxation and Capacity Building in Cambodia. In *Zeitschrift für Geodäsie, Geoinformation und Landmanagement (ZfV)* 136 (1), pp. 40–46.

Thiel, Fabian (2013): Land law and Planning law in Cambodia. Problems and Perspectives. Hong Kong: IL Virtue Unions.

Tigabu, Aschalew D.; Berkhout, Frans; van Beukering, Pieter (2015): Technology innovation systems and technology diffusion: Adoption of bio-digestion in an emerging innovation system in Rwanda. In *Technological Forecasting and Social Change* 90, pp. 318–330. DOI: 10.1016/j.techfore.2013.10.011.

Tigabu, Aschalew; Berkhout, Frans; van Beukering, Pieter (2017): Development aid and the diffusion of technology: Improved cookstoves in Kenya and Rwanda. In *Energy Policy* 102, pp. 593–601. DOI: 10.1016/j.enpol.2016.12.039.

Transition Network (2016): The Essential Guide to Doing Transition. Getting Transition started in your street, community, town or organisation. Edited by Transition Network. Totnes.

Trencher, Gregory P.; Yarime, Masaru; Kharrazi, Ali (2013): Co-creating sustainability: cross-sector university collaborations for driving sustainable urban transformations. In *Journal of Cleaner Production* 50, pp. 40–55. DOI: 10.1016/j.jclepro.2012.11.047.

Truffer, Bernhard; Murphy, James T.; Raven, Rob (2015): The geography of sustainability transitions: Contours of an emerging theme. In *Environmental Innovation and Societal Transitions* 17, pp. 63–72. DOI: 10.1016/j.eist.2015.07.004.

Trutnevyte, Evelina; Barton, John; O'Grady, Áine; Ogunkunle, Damiete; Pudjianto, Danny; Robertson, Elizabeth (2014): Linking a storyline with multiple models: A cross-scale study of the UK power system transition. In *Technological Forecasting and Social Change* 89, pp. 26–42. DOI: 10.1016/j.techfore.2014.08.018.

Turnheim, Bruno; Berkhout, Frans; Geels, Frank; Hof, Andries; McMeekin, Andy; Nykvist, Björn; van Vuuren, Detlef (2015): Evaluating sustainability transitions pathways: Bridging analytical approaches to address governance challenges. In *Global Environmental Change* 35, pp. 239–253. DOI: 10.1016/j.gloenvcha.2015.08.010.

Tyner, James A.; Henkin, Samuel; Sirik, Savina; Kimsroy, Sokvisal (2014): Phnom Penh during the Cambodian Genocide: A Case of Selective Urbicide. In *Environ Plan A* 46 (8), pp. 1873–1891. DOI: 10.1068/a130278p.

Un, Kheang (2019): Cambodia. Return to Authoritarianism: Cambridge University Press (4).

United Nations Department of Economic and Social Affairs; Bureau International des Expositions; Shanghai 2010 World Exposition Executive Committee (2012): Shanghai Manual. A Guide for Sustainable Urban Development of the 21st Century. United Nations Department of Economic and Social Affairs (UN DESA). Available online at

https://sustainabledevelopment.un.org/index.php?page=view&type=400&nr=633&menu=35, checked on 8/23/2019.

United Nations Human Settlements Programme (2016): Sustainable Urbanization in the Paris Agreement. Comparative review of Nationally Determined Contributions for Urban Content. Edited by United Nations Human Settlements Programme (UN HABITAT). Nairobi. Available online at http://unhabitat.org.ir/wp-content/uploads/2017/01/Sustainable-Urbanization-in-the-Paris-Agreement-full_Final.pdf, checked on 8/23/2019.

United Nations Human Settlements Programme; United Nations Economic and Social Commission for Asia and the Pacific (2015): The State Of Asian And Pacific Cities 2015. Urban transformations. Shifting from quantity to quality. Edited by United Nations Human Settlements Programme (UN HABITAT), United Nations Economic and Social Commission for Asia and the Pacific (UN ESCAP). Nairobi, Bangkok.

United Nations Environmental Programme (2009): Buildings and Climate Change. Summary for Decision Makers. Paris. Available online at https://www.uncclearn.org/sites/default/files/inventory/unep207.pdf, checked on 8/23/2019.

United Nations Environmental Programme (2013): Join the Global Platform for Sustainable Buildings. UNEP-SCBI. Edited by UNEP Sustainable Buildings and Climate Initative (UNEP SBCI). Paris. Available online at https://energies2050.org/wp-content/uploads/2017/02/2013-07-UNEP-SBCI_Plaquette-GB_12-pages.pdf, checked on 8/23/2019.

United Nations Environmental Programme (2019): Sand and Sustainability. Finding new solutions for environmental governance of global sand resources. Edited by United Nations Environmental Programme (UNEP). Geneva. Available online at https://www.unenvironment.org/news-and-stories/press-release/rising-demand-sand-calls-resource-governance, checked on 9/16/2019.

United Nations Environmental Programme; Global Alliance for Buildings and Construction (2016): Global Roadmap. Towards Low-GHG and resilient Buildings. Nairobi. Available online at https://globalabc.org/uploads/media/default/0001/02/9ab4984b5d2e006ad533bca08257a43bdf974fa9.pdf, checked on 10/15/2019.

United Nations Environmental Programme; Global Alliance for Buildings and Construction (2018): A Guide for incorporating buildings actions in NDCs. Incorporating fundable buildings sector Green House Gas (GHG) emission mitigation actrions in Nationally Determined Contributions (NDCs). Edited by United Nations Environmental Programme (UNEP). Available online at https://www.globalabc.org/uploads/media/default/0001/02/67fea075bbb7a9dc8dd08f2ddb3ebc0f41df8a97.pdf, checked on 10/15/2019.

United Nations Population Fund (2014): Report on Urbanization and its Linkage to Socio-Economic and Environmental Issues. Available online at https://cambodia.unfpa.org/sites/default/files/pub-pdf/Urbanizationreport%282015%29.pdf, checked on 10/24/2019.

United Nations Capital Development Fund (2010): Local development outlook. Cambodia ; [trends - policies - governance] ; [2010 edition. New York, NY: UNCDF.

Unteroberdoerster, Olaf (2014): Cambodia. Entering a New Phase of Growth. Washington, D.C: International Monetary Fund. Available online at http://elibrary.imf.org/view/IMF071/20752-9781475560787/20752-9781475560787/20752-9781475560787.xml.

Urban, Frauke; Siciliano, Giuseppina; Sour, Kim; Lonn, Pich Dara; Tan-Mullins, May; Mang, Grace (2015): South-South Technology Transfer of Low-Carbon Innovation: Large Chinese Hydropower Dams in Cambodia. In *Sust. Dev.* 23 (4), pp. 232–244. DOI: 10.1002/sd.1590.

Uyarra, Elvira; Gee, Sally (2013): Transforming urban waste into sustainable material and energy usage: the case of Greater Manchester (UK). In *Journal of Cleaner Production* 50, pp. 101–110. DOI: 10.1016/j.jclepro.2012.11.046.

van der Heijden, Jeroen (2017): Innovations in urban climate governance. Voluntary programs for low-carbon buildings and cities: Cambridge University Press (BUSINESS AND PUBLIC POLICY).

van Welie, Mara J.; Cherunya, Pauline C.; Truffer, Bernhard; Murphy, James T. (2018): Analysing transition pathways in developing cities: The case of Nairobi's splintered sanitation regime. In *Technological Forecasting and Social Change* 137, pp. 259–271. DOI: 10.1016/j.techfore.2018.07.059.

van Welie, Mara J.; Romijn, Henny A. (2018): NGOs fostering transitions towards sustainable urban sanitation in low-income countries: Insights from Transition Management and Development Studies. In *Environmental Science & Policy* 84, pp. 250–260. DOI: 10.1016/j.envsci.2017.08.011.

Vanna, Sok (2015): Urbanization and Urban Planning in Cambodia. Why Should Cambodia Focus on Urbanization and urban Planning. International Conference on National Urban Policy: Towards Smarter and Greener Cities. Incheon, 2015.

Walsh, John; Amponstira, Fuengfa (2013): Infrastructure Development and the Repositioning of Power in Three Mekong Region Capital Cities. In *Int J Urban Reg Res* 37 (3), pp. 879–893. DOI: 10.1111/j.1468-2427.2013.01212.x.

Wamsler, Christine; Brink, Ebba; Rivera, Claudia (2013): Planning for climate change in urban areas: from theory to practice. In *Journal of Cleaner Production* 50, pp. 68–81. DOI: 10.1016/j.jclepro.2012.12.008.

Watkins, Susan (Ed.) (2013): Cambodia's development dynamics. Past performance and emerging priorities. Phnom Penh: Cambodia Development Resource Institute.

Watson, Matt (2012): How theories of practice can inform transition to a decarbonised transport system. In *Journal of Transport Geography* 24, pp. 488–496. DOI: 10.1016/j.jtrangeo.2012.04.002.

Wissenschaftlicher Beirat der Bundesregierung Globale Umweltveränderungen (2011): World in Transition. A Social Contract for Sustainability. Berlin. Available online at https://www.wbgu.de/fileadmin/user_upload/wbgu/publikationen/hauptgutachten/hg2011/pdf/wbgu_jg2011_en.pdf, checked on 9/17/2019.

Wissenschaftlicher Beirat der Bundesregierung Globale Umweltveränderungen (2016): Humanity on the move: Unlocking the transformative power of cities. Flagship report. With assistance of Frauke Kraas, Claus Leggewie, Peter Lemke, Ellen Matthies, Dirk Messner, Nebojsa Nakicenovic et al. Berlin: Wissenschaftlicher Beirat d. Bundesregierung Globale

Umweltveränderungen. Available online at https://www.wbgu.de/fileadmin/user_upload/wbgu/publikationen/hauptgutachten/hg2016/pdf/hg2016_en.pdf, checked on 9/17/2019.

Webb, Robert; Bai, Xuemei; Smith, Mark Stafford; Costanza, Robert; Griggs, David; Moglia, Magnus et al. (2018): Sustainable urban systems: Co-design and framing for transformation. In *Ambio* 47 (1), pp. 57–77. DOI: 10.1007/s13280-017-0934-6.

Whitehead, Judy; More, Nitin (2007): Revanchism in Mumbai? Political Economy of Rent Gaps and Urban Restructuring in a Global City. In *Economic and Political Weekly* 42 (25), 2428-2423.

Wieczorek, Anna J. (2018): Sustainability transitions in developing countries: Major insights and their implications for research and policy. In *Environmental Science & Policy* 84, pp. 204–216. DOI: 10.1016/j.envsci.2017.08.008.

Wiek, Arnim; Lang, Daniel J. (2016): Transformational Sustainability Research Methodology. In Harald Heinrichs, Pim Martens, Gerd Michelsen, Arnim Wiek (Eds.): Sustainability Science, vol. 21. Dordrecht: Springer Netherlands, pp. 31–41.

Wittmayer, Julia M.; Avelino, Flor; van Steenbergen, Frank; Loorbach, Derk (2017): Actor roles in transition: Insights from sociological perspectives. In *Environmental Innovation and Societal Transitions* 24, pp. 45–56. DOI: 10.1016/j.eist.2016.10.003.

Wittmayer, Julia M.; Hölscher, Katharina (2017): Transformationsforschung. Definitionen, Ansätze, Methoden. Dessau-Roßlau. Available online at https://www.umweltbundesamt.de/sites/default/files/medien/1410/publikationen/2017-11-08_texte_103-2017_transformationsforschung.pdf, checked on 10/21/2019.

Wittmayer, Julia M.; Schäpke, Niko (2014): Action, research and participation: roles of researchers in sustainability transitions. In *Sustain Sci* 9 (4), pp. 483–496. DOI: 10.1007/s11625-014-0258-4.

Wittmayer, Julia Maria; Schäpke, Niko; van Steenbergen, Frank; Omann, Ines (2014): Making sense of sustainability transitions locally: how action research contributes to addressing societal challenges. In *Critical Policy Studies* 8 (4), pp. 465–485. DOI: 10.1080/19460171.2014.957336.

Wolfram, Marc (2016): Conceptualizing urban transformative capacity: A framework for research and policy. In *Cities* 51, pp. 121–130. DOI: 10.1016/j.cities.2015.11.011.

Wolfram, Marc (2018): Cities shaping grassroots niches for sustainability transitions: Conceptual reflections and an exploratory case study. In *Journal of Cleaner Production* 173, pp. 11–23. DOI: 10.1016/j.jclepro.2016.08.044.

Wolfram, Marc; Frantzeskaki, Niki (2016): Cities and Systemic Change for Sustainability: Prevailing Epistemologies and an Emerging Research Agenda. In *sustainability* 8 (144), pp. 1–18. Available online at doi:10.3390/su8020144.

Wolfram, Marc; Frantzeskaki, Niki; Maschmeyer, Steffen (2016): Cities, systems and sustainability: status and perspectives of research on urban transformations. In *Current Opinion in Environmental Sustainability* 22, pp. 18–25.

World Bank Group (2015): Cambodia. Country Summary Brief. Available online at http://siteresources.worldbank.org/EXTCDD/Resources/430160-1435154813801/Cambodia_Country_Brief.pdf, checked on 10/24/2019.

World Bank Group (2015): World Bank East Asia and Pacific Economic Update October 2015: Staying the Course: The World Bank.

World Bank Group (2016): Cambodia. (Intended) Nationally Determined Contribution - (I)NDC. Available online at http://spappssecext.worldbank.org/sites/indc/PDF_Library/KH.pdf, checked on 10/23/2019.

World Bank Group (2019): World Bank East Asia and Pacific Economic Update, October 2019: Weathering Growing Risks: The World Bank.

World Bank Group (no date): Urbanization Dynamics and Policy Frameworks in Developing East Asia. Cambodia. Edited by World Bank Group. East Asia Infrastructure Department. Washington. Available online at http://siteresources.worldbank.org/INTEAPREGTOPURBDEV/Resources/Cambodia-Urbanisation.pdf, checked on 8/23/2019.

Wu, Fulong (2016): Emerging Chinese Cities: Implications for Global Urban Studies. In *The Professional Geographer* 68 (2), pp. 338–348. DOI: 10.1080/00330124.2015.1099189.

Wu, Fulong (2018): Planning centrality, market instruments: Governing Chinese urban transformation under state entrepreneurialism. In *Urban Studies* 55 (7), pp. 1383–1399. DOI: 10.1177/0042098017721828.

WWF (2016): Living Planet Report 2016. Risk and resilience in a new era. WWF International. Gland.

Yang, Wen; Deng, Wu (2013): "Building related KPIs in Sino-Singapore Tianjin Eco-City". In *APCBEE Procedia* 5, pp. 112–115. DOI: 10.1016/j.apcbee.2013.05.020.

Yazdani, Saeid; Dola, Kamariah (2013): Sustainable City Priorities in Global North Versus Global South. In *JSD* 6 (7). DOI: 10.5539/jsd.v6n7p38.

Yen, Yat; Wang, Zhanqi; Shi, Yumin; Soeung, Bunly (2016): An Assessment of the Knowledge and Demand of Young Residents regarding the Ecological Services of Urban Green Spaces in Phnom Penh, Cambodia. In *sustainability* 8 (6), p. 523. DOI: 10.3390/su8060523.

Yokoyama, Taizo (2017): Problematizing Fragmentation of Environment Governance in Cambodia. -Revisiting Weber's 'Objectivity'-. In *Journal of Social Sciences* 13 (4), pp. 184–196. DOI: 10.3844/jssp.2017.184.196.

Zahradník, Martin; Dlouhá, Jana; Burandt, Simon (2014): Actor Analysis as a tool for exploring the decision making process in environmental governance. In Andrew Barton, Jana Dlouhá (Eds.): Exploring regional sustainable development issues. Using the case study approach in higher education: Grosvenor House Publishing Limited, pp. 34–78.

Zaman, Atiq Uz; Lehmann, Steffen (2013): The zero waste index: a performance measurement tool for waste management systems in a 'zero waste city'. In *Journal of Cleaner Production* 50, pp. 123–132. DOI: 10.1016/j.jclepro.2012.11.041.

Zhang, Xiaoling; Skitmore, Martin; Jong, Martin de; Huisingh, Donald; Gray, Matthew (2015): Regenerative sustainability for the built environment – from vision to reality: an introductory chapter. In *Journal of Cleaner Production* 109, pp. 1–10. DOI: 10.1016/j.jclepro.2015.10.001.

Newspaper Articles

Cole, David (2019): Will Phnom Penh be the first augmented city? In *Khmer Times*, 10/2/2019. Available online at https://www.khmertimeskh.com/50647099/will-phnom-penh-be-the-first-augmented-city/, checked on 10/21/2019.

Cole, David (2019): Three offbeat ideas for improving capital's public spaces. In *Khmer Times*, 8/21/2019. Available online at https://www.khmertimeskh.com/50635421/three-offbeat-ideas-for-improving-capitals-public-spaces/, checked on 10/21/2019.

Halim, Hanamariya (2016): Phnom Pen's 2035 master plan in minimal use. In *The Phnom Penh Post*, 8/4/2016. Available online at https://www.phnompenhpost.com/post-property/phnom-penhs-2035-master-plan-minimal-use, checked on 10/24/2019.

Hong, Raksmey (2019): Cheap, clean and efficient: The firm leading Cambodia's solar revolution. In *The Phnom Penh Post*, 3/20/2019. Available online at https://phnompenhpost.com/creativity-innovation-post-life/cheap-clean-and-efficient-firm-leading-cambodias-solar-revolution, checked on 10/21/2019.

Hong, Raksmey (2019): Saving lives and property using the Cambodian 'smart' fire alarm. In *The Phnom Penh Post*, 9/24/2019. Available online at https://phnompenhpost.com/lifestyle-creativity-innovation/saving-lives-and-property-using-cambodian-smart-fire-alarm, checked on 10/21/2019.

McCready, Alastair (2019): Using tech innovation to tackle Cambodia's rampant road deaths. In *The Phnom Penh Post*, 6/19/2019. Available online at https://phnompenhpost.com/lifestyle-creativity-innovation/using-tech-innovation-tackle-cambodias-rampant-road-deaths, checked on 10/21/2019.

National Institute of Statistics (2019): General Population Census of teh Kingdom of Cambodia 2019. Provisional Population Totals. Edited by Ministry of Planning. Available online at http://www.nis.gov.kh/nis/Census2019/Provisional%20Population%20Census%202019_English_FINAL.pdf, checked on 10/24/2019.

Pisei, Hin: Cambuild'19 exhibits property in Kingdom. In *The Phnom Penh Post* 18.09.2019. Available online at

https://phnompenhpost.com/post-property/cambuild19-exhibits-property-kingdom, checked on 10/21/2019.

Pisei, Hin: Vue Aston building set to break ground in the fourth quarter. In *The Phnom Penh Post* 15.09.2019. Available online at https://phnompenhpost.com/post-property/vue-aston-building-set-break-ground-fourth-quarter, checked on 10/21/2019.

Pisei, Hin (2019): Urban Village Phase II project announced by HK's Goldfame. In *The Phnom Penh Post*, 10/2/2019. Available online at https://phnompenhpost.com/post-property/urban-village-phase-ii-project-announced-hks-goldfame, checked on 10/21/2019.

Pisei, Hin (2019): Construction projects valued at more than $44B. In *The Phnom Penh Post*, 7/5/2019. Available online at https://phnompenhpost.com/post-property/construction-projects-valued-more-44b, checked on 10/21/2019.

Pisei, Hin (2019): CDC okays two Sihanoukville hotels. In *The Phnom Penh Post*, 9/5/2019. Available online at https://phnompenhpost.com/business-post-property/cdc-okays-two-sihanoukville-hotels, checked on 10/21/2019.

Pisei, Hin (2019): Cement, brick demand on the rise. In *The Phnom Penh Post*, 7/10/2019. Available online at https://phnompenhpost.com/post-property/cement-brick-demand-rise, checked on 10/21/2019.

Pisei, Hin (2019): More condo projects enter capital's housing market. In *The Phnom Penh Post*, 7/11/2019. Available online at https://phnompenhpost.com/post-property/more-condo-projects-enter-capitals-housing-market, checked on 10/21/2019.

Pisei, Hin (2019): Construction stays strong. In *The Phnom Penh Post*, 6/14/2019. Available online at https://phnompenhpost.com/business-post-property/construction-stays-strong, checked on 10/21/2019.

Pisei, Hin (2019): New Kampot cement plant set to open. In *The Phnom Penh Post*, 10/15/2019. Available online at https://phnompenhpost.com/business/new-kampot-cement-plant-set-open, checked on 10/21/2019.

Pisei, Hin (2019): PP Mega Mall reels in businesses. In *The Phnom Penh Post*, 9/16/2019. Available online at https://phnompenhpost.com/business/pp-mega-mall-reels-businesses, checked on 10/21/2019.

Pisei, Hin (2019): Rising land transactions buoy remittances from Cambodians. In *The Phnom Penh Post*, 10/16/2019. Available online at https://phnompenhpost.com/post-property/rising-land-transactions-buoy-remittances-cambodians, checked on 10/21/2019.

Pisei, Hin (2019): Construction investment capital valued at $3B in H1. In *The Phnom Penh Post*, 7/17/2019. Available online at https://phnompenhpost.com/post-property/construction-investment-capital-valued-3b-h1, checked on 10/21/2019.

Pisei, Hin (2019): China still No1 source of FDI. In *The Phnom Penh Post*, 9/23/2019. Available online at https://phnompenhpost.com/business/china-still-no1-source-fdi, checked on 10/21/2019.

Pisei, Hin (2019): Property sector facing scrutiny. In *The Phnom Penh Post*, 6/27/2019. Available online at https://phnompenhpost.com/post-property/property-sector-facing-scrutiny, checked on 10/21/2019.

Realestate.com.kh staff (2019): ADB raises concern over credit in property sector. In *Khmer Times*, 10/2/2019. Available online at https://www.khmertimeskh.com/50647098/adb-raises-concern-over-credit-in-property-sector/, checked on 10/21/2019.

Realestate.com.kh staff (2019): Half a million landed homes by 2030: VTrust. In *Khmer Times*, 9/4/2019. Available online at https://www.khmertimeskh.com/50639840/half-a-million-landed-homes-by-2030-vtrust/, checked on 10/21/2019.

Realestate.com.kh staff (2019): Cambodia's construction sector remains strong. In *Khmer Times*, 10/16/2019. Available online at https://www.khmertimeskh.com/50651253/cambodias-construction-sector-remains-strong/, checked on 10/21/2019.

Realestate.com.kh staff (2019): IMF calls for an increase in property taxes. In *Khmer Times*, 9/18/2019. Available online at https://www.khmertimeskh.com/50644062/imf-calls-for-an-increase-in-property-taxes/, checked on 10/21/2019.

Realestate.com.kh staff (2019): Boreys pushing to outskirts of capital. In *Khmer Times*, 9/25/2019. Available online at https://www.khmertimeskh.com/50646132/boreys-pushing-to-outskirts-of-capital/, checked on 10/21/2019.

Soumy, Phan (2019): Realestate.com.kh EXPO 2019 breaks $30 million record in property sales. In *Khmer Times*, 10/9/2019. Available online at https://www.khmertimeskh.com/50649195/realestate-com-kh-expo-2019-breaks-30-million-record-in-property-sales/, checked on 10/21/2019.

Vannak, Chea (2019): Capital's condo supply to reach 295,000 by 2030: VTrust. In *Khmer Times*, 9/20/2019. Available online at https://www.khmertimeskh.com/50644903/capitals-condo-supply-to-reach-295000-by-2030-vtrust/, checked on 10/21/2019.

Vatalis, K. I.; Manoliadis, O.; Charalampides, G.; Platias, S.; Savvidis, S. (2013): Sustainability Components Affecting Decisions for Green Building Projects. In *Procedia Economics and Finance* 5, pp. 747–756. DOI: 10.1016/S2212-5671(13)00087-7.

Vireak, Thou (2019): Land prices in three capital districts see sharp increase. In *The Phnom Penh Post*, 7/8/2019. Available online at https://phnompenhpost.com/post-property/land-prices-three-capital-districts-see-sharp-increase, checked on 10/21/2019.

Vireak, Thou (2019): Phnom Penh condominium demand set to grow. In *The Phnom Penh Post*, 9/15/2019. Available online at https://phnompenhpost.com/post-property/phnom-penh-condominium-demand-set-grow, checked on 10/21/2019.

Vireak, Thou (2019): Cambodia's mortgage rates slide as housing sector booms, 10/15/2019. Available online at https://phnompenhpost.com/post-property/cambodias-mortgage-rates-slide-housing-sector-booms, checked on 10/21/2019.

Vireak, Thou (2019): Construction boom elevating lift demand. In *The Phnom Penh Post*, 10/17/2019. Available online at https://phnompenhpost.com/post-property/construction-boom-elevating-lift-demand, checked on 10/21/2019.

Vireak, Thou (2019): Concerns over affordability of capital's homes as prices rise. In *The Phnom Penh Post*, 7/23/2019. Available online at https://phnompenhpost.com/post-property/concerns-over-affordability-capitals-homes-prices-rise, checked on 10/21/2019.

Yamy, Sous (2019): Encouraging waste management, recycling through bin of the future. In *The Phnom Penh Post*, 7/24/2019. Available online at https://phnompenhpost.com/lifestyle-creativity-innovation/encouraging-waste-management-recycling-through-bin-future, checked on 10/21/2019.

Relevant Laws and Policies

Cambodian Rehabilitation and Development Board; Council for the Development of Cambodia (2013): Development Cooperation & Partnership Strategy 2014-2018. 11th DRAFT 28 November 2013. Available online at http://www.cdc-crdb.gov.kh/cdc/twg_network/twg_network_november_2013/development_cooperation_partnerships_strategy_draft.pdf, checked on 10/23/2019.

Kingdom of Cambodia (2015): Cambodia's Intended Nationally Determined Contribution. Available online at https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Cambodia%20First/Cambodia%27s%20INDC%20to%20the%20UNFCCC.pdf, checked on 10/23/2019.

Ministry of Industry, Mines and Energy (MIME) (2013): National Policy, Strategy and Action Plan on Energy Efficiency in Cambodia. Available online at https://policy.asiapacificenergy.org/sites/default/files/National%20Policy%2C%20Strategy%20and%20Action%20Plan%20on%20Energy%20Efficiency%20in%20Cambodia.pdf, checked on 10/24/2019.

Ministry for Land Management, Urban Planning and Construction (MLMUPC) (1992): Land Law. Available online at https://data.opendevelopmentmekong.net/dataset/2264372f-d097-42c7-b767-85871c85a158/resource/7005a5e6-7a91-45ef-8861-c09f4ecfcc63/download/cc0a48ef-4f95-4c30-97bb-22e852ea5375.pdf, checked on 10/24/2019.

Ministry for Land Management, Urban Planning and Construction (MLMUPC) (1997): Sub-Decree No. 86. Source: http://www.cambodiainvestment.gov.kh/sub-decree-86-on-construction-permit_971219.html. Available online at http://www.cambodiainvestment.gov.kh/sub-decree-86-on-construction-permit_971219.html, checked on 10/24/2019.

Ministry for Land Management, Urban Planning and Construction (MLMUPC) (2001): Law on Commune/Sangkat Administration. Available online at http://www.sithi.org/admin/upload/law/Law%20on%20the%20Election%20of%20Commune%20Councils%20%282001%29.ENG.pdf, checked on 10/24/2019.

Ministry for Land Management, Urban Planning and Construction (MLMUPC) (2003): Law on Amendment to the Law on Investment of the Kingdom of Cambodia. Available online at https://data.opendevelopmentmekong.net/dataset/f0684cdc-b605-4a2f-8674-ba9eff67972f/resource/b3ce56af-ac1f-4d6d-be77-0df8e4ed0f4c/download/21eed97d-6b9e-4860-a272-ad1b4056fb61.pdf, checked on 10/24/2019.

Ministry for Land Management, Urban Planning and Construction (MLMUPC) (2003): Sub Decree on Social Land Concessions. Available online at https://data.opendevelopmentmekong.net/dataset/c8895df7-ed25-4426-8547-97719f6d59e7/resource/6ecef2d5-490e-4729-b04c-bb3a974cb6c5/download/5cc8744a-7557-4753-b978-7257725789d8.pdf, checked on 10/24/2019.

National Council on Green Growth (2013): National Strategic Plan on Green Growth 2013-2030. Available online at https://policy.asiapacificenergy.org/sites/default/files/National-Strategy-Plan-on-Green-Growth-2013-2030-Cambodia.pdf, checked on 10/23/2019.

Phnom Penh Capital Administration (2007): Livre Blanc du Developpement et de l'amenagement de Phnom Penh. Diagnostic Economique, Social et Enivronnemenetal

Tendances, Prospective et Orientations Avant-Projet de Schema Directeur d'Urbnaisme de Phnom Penh 2020. Available online at https://www.iau-idf.fr/fileadmin/NewEtudes/Etude_142/Livre_blanc_du_developpement_et_de_l_amenagement_de_Phnom_Penh_avec_signets.pdf, checked on 10/24/2019.

Phnom Penh Capital Administration; National Council for Sustainable Development; Global Green Growth Institute (2019): The Phnom Penh Green City Strategic Plan 2018-2030. Phnom Penh. Available online at https://gggi.org/report/phnom-penh-sustainable-city-plan-2018-2030/, checked on 8/22/2019.

Royal Government of Cambodia (RGC) (1996): Law on Environmental Proection and Natural Resource Management. Available online at https://data.opendevelopmentmekong.net/dataset/9bd87246-ef42-4579-9f70-fcf8d02b64a7/resource/9d42dc32-17bb-42fe-82ce-03a0dbe523eb/download/303c2a33-769e-44e6-948e-2275c6f863c2.pdf, checked on 10/24/2019.

Royal Government of Cambodia (RGC) (2001): Land Law. Available online at https://data.opendevelopmentmekong.net/dataset/e9c2070b-6667-4914-99c3-f2192188005e/resource/8280fa2e-89a4-4fd3-8b53-367adb323f3b/download/a3227e47-64e2-49ab-8f7c-ff75d8ebd17f.pdf, checked on 10/24/2019.

Royal Government of Cambodia (RGC) (2002): Sub-Decree on Decentralization of Powers, Roles and Duties to Commune/Sangkat Councils. Unofficial Translation.

Royal Government of Cambodia (RGC) (2003): Law on Investment & Law on the Amendment to the Law on Investment. Available online at http://www.cambodiainvestment.gov.kh/law-on-investment-august-05-1994-and-law-on-the-amendment-to-the-law-on-investment_030324.html, checked on 10/24/2019.

Royal Government of Cambodia (RGC) (2008): Law on Administrative Management of the Capital, Provinces, Municipalities, Districts and Khans (Organic Law). Available online at http://www.cdc-crdb.gov.kh/cdc/twg_network/country_systems_cambodia/strengthening_national_systems/documents_for_reform/sndd/organic_law_2008_en.pdf, checked on 10/24/2019.

Royal Government of Cambodia (RGC) (2008): Law on Public Finance System. Available online at http://www.cdc-crdb.gov.kh/cdc/twg_network/country_systems_cambodia/strengthening_national_systems/documents_for_reform/PFM/law_on_public_finance_2008_en.pdf, checked on 10/24/2019.

Royal Government of Cambodia, MoE. The National Green Growth Roadmap. 2009. Available online: http://www.asialeds.org/sites/default/files/resource/file/Final%20Draft%20Roadmap,%20Feb26-2010.pdf, last checked 24/10/2019.

Royal Government of Cambodia (RGC) (2010): National Program for Sub-National Democratic Development (NP-SNDD) 2010-2019. Available online at http://ncdd.gov.kh/wp-content/uploads/2017/10/NP-SNDD-Final-28-05-2010-_En_.pdf, checked on 10/23/2019.

Royal Government of Cambodia (RGC) (2013): National Strategic Development Plan (Translation). 2014-2018. Available online at http://www.cdc-crdb.gov.kh/cdc/documents/NSDP_2014-2018.pdf, checked on 10/23/2019.

Royal Government of Cambodia (RGC) (2015): Law on Associations and Non-Governmental Organizations. Unofficial Translation. Available online at http://cambodia.ohchr.org/~cambodiaohchr/sites/default/files/Unofficial_Translation_of_5th_LANGO_ENG.pdf, checked on 10/24/2019.

Royal Government of Cambodia (2018): Cambodian Sustainable Development Goals (CSDGs). Framework (2016-2030). Unofficial Translation. Edited by Royal Government of Cambodia (RGC). Phnom Penh.

Royal Government of Cambodia (RGC); National Climate Change Committee (NCCC) (2013): Cambodia Climate Change Strategic Plan 2014-2023. Available online at http://www.cambodiaip.gov.kh/DocResources/ab9455cf-9eea-4adc-ae93-95d149c6d78c_007729c5-60a9-47f0-83ac-7f70420b9a34-en.pdf, checked on 10/23/2019.

Secretariat General of the Senate (2008): Constitution of the Kingdom of Cambodia. Available online at https://data.opendevelopmentmekong.net/dataset/0caf2613-1047-4b05-ac2b-9db914c715f0/resource/a39cfa99-c241-4668-bfcd-9c0c739ee241/download/f2c8e563-8102-45de-ba8c-648dbfb20a6f.pdf, checked on 10/24/2019.

Real Estate Market Data

CBRE (2019): Cambodia Condominium Market Update May 2019. Affordable Condominium Sector. Phnom Penh (Event Slide Presentation). Available online at https://images.cbre.com.kh/2019/05/Affordable-Condominium-Sector-Phnom-Penh-.pdf, checked on 10/16/2019.

CBRE (2019): Marketview for Q3 2018. Investment On The Up Following General Election. Phnom Penh (Report). Available online at https://images.cbre.com.kh/2018/10/Cambodia_Phnom-Penh_Marketview_2018_Q3-1.pdf, checked on 10/16/2019.

CBRE (2019): Marketview for Q4 2018. Condominium Rates Hold Steady Amidst Spike In Supply. Phnom Penh (Report). Available online at https://images.cbre.com.kh/2019/01/Cambodia_Phnom-Penh_Marketview_2018_Q4_EN_final-1.pdf, checked on 10/16/2019.

CBRE (2019): Office Market Update. Q1 2019. Phnom Penh (Event Slide Presentation). Available online at https://images.cbre.com.kh/2019/04/Office-Market-Update-Q1-2019.pdf, checked on 10/16/2019.

CBRE (2019): Q1 2019 Marketview. Affordable Condominium Launches On The Rise. Phnom Penh (Report). Available online at https://images.cbre.com.kh/2019/04/Cambodia_Phnom-Penh_Marketview_2019_Q1_EN.pdf, checked on 10/16/2019.

CBRE (2019): Q1 2019 Marketview Presentation. Phnom Penh (Event Slide Presentation). Available online at https://images.cbre.com.kh/2019/04/Cambodia_Phnom-Penh_Marketview_Presentation_2019_Q1_EN.pdf, checked on 10/16/2019.

CBRE (2019): Q2 2019 Marketview. Rainy Season Brings Flood of Affordable Condominium Launches. Phnom Penh (Report). Available online at https://images.cbre.com.kh/2019/07/Cambodia_Phnom-Penh_Marketview_2019_Q2_EN.pdf, checked on 10/16/2019.

CBRE (2019): Q2 2019 Phnom Penh Investment Opportunities. Top 5 Recommendations. Phnom Penh (Event Slide Presentation). Available online at https://images.cbre.com.kh/2019/03/CBRE-Market-Update-Q2-Top-5-picks-client.pdf, checked on 10/16/2019.

CBRE (2019): Q2 Phnom Penh Marketview Presentation. Phnom Penh (Event Slide Presentation). Available online at https://images.cbre.com.kh/2019/07/Marketview-Q2-2019-Presentation.pdf, checked on 10/16/2019.

CBRE (2019): Q3 2019 Marketview. 5 Retail Project Announcements Drive Supply Pipeline to New Heights. Phnom Penh (Report). Available online at https://images.cbre.com.kh/2019/10/Cambodia_Phnom-Penh_Marketview_2019_Q3_Final.pdf, checked on 10/16/2019.

CBRE (2019): Q3 Marketview Event Slide Presentation. Phnom Penh (Event Slide Presentation). Available online at https://images.cbre.com.kh/2019/10/Presentation-Q3-Market-Update.pdf, checked on 10/16/2019.

CBRE (2019): Real Estate Market Outlook 2019. Cambodia. Phnom Penh (Report). Available online at https://images.cbre.com.kh/2019/04/Cambodia-Real-Estate-Market-Outlook-2019.pdf, checked on 10/16/2019.

CBRE (2019): Residential Market Update - Q2 2019. Phnom Penh (Event Slide Presentation). Available online at https://images.cbre.com.kh/2019/07/Residential-Market-Overview-2019-07-10-07_14_31.pdf, checked on 10/16/2019.

Knight Frank (2016): Cambodia Real Estate Highlights. 2nd Half 2016. Phnom Penh (Report). Available online at https://content.knightfrank.com/research/1219/documents/en/reh-h2-2016-4466.pdf, checked on 10/16/2019.

Knight Frank (2016): Prime Asia Development Land Index. H1 2016 (Report). Available online at https://content.knightfrank.com/research/661/documents/en/prime-asia-development-land-index-h1-2016-3995.pdf, checked on 10/16/2019.

Knight Frank (2018): Cambodia Real Estate Highlights. 1st Half 2018. Phnom Penh (Report). Available online at https://content.knightfrank.com/research/1471/documents/en/cambodia-real-estate-highlights-h1-2018-5808.pdf, checked on 10/16/2019.

Knight Frank (2019): New Frontiers 2019. Prospects for Real Estate along the Belt and Road Initiative (Report). Available online at https://content.knightfrank.com/research/1438/documents/en/new-frontiers-2019-6335.pdf, checked on 10/16/2019.

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