

1. Record Nr.	UNISA996714905303316
Autore	Arpornsilp Ratchada
Titolo	The Material Geographies of the Belt and Road Initiative : Infrastructures and Political Ecologies on the New Silk Road
Pubbl/distr/stampa	Bristol : , : Bristol University Press, , 2025 ©2025
ISBN	1-5292-4066-2 9781529240665
Edizione	[1st ed.]
Descrizione fisica	1 online resource (275 pages)
Altri autori (Persone)	WoodsOrlando MaoCaixia BondPatrick VeglioSimone GambinoEvelina LiuXiaofeng LangguthHannes HanacekKsenija GuBowen
Soggetti	POLITICAL SCIENCE / Public Policy / City Planning & Urban Development SOCIAL SCIENCE / Human Geography SOCIAL SCIENCE / Sociology / Urban
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Front Cover -- The Material Geographies of the Belt and Road Initiative: Infrastructures and Political Ecologies on the New Silk Road -- Copyright Page -- Table of Contents -- List of Figures and Tables -- Notes on the Contributors -- Introduction: The World Transformed - Grounding the Belt and Road Initiative -- The new geography of the Belt and Road Initiative -- The BRI as territorial restructuring -- How the BRI is territorially restructuring the planet -- The need for a grounded approach to the BRI -- Critical approaches to the material transformations of the BRI -- Developing a critical research agenda -- The political ecologies and infrastructures of the BRI -- Note --

References -- 1 The Contested Coal-Fired Power in the Belt and Road Initiative: Indonesia as a Case Study -- Introduction -- Overview of Chinese investment in CFPPs in Indonesia -- Case studies -- Teluk Sepang power plant, Bengkulu -- Celukan Bawang power plant, Bali -- Sumsel-8 (Bangko Tengah) power plant, South Sumatra -- Coal-fuelled Indonesia Weda Bay Industrial Park, North Maluku -- Lessons for BRI governance: embodied energy justice and blue justice -- References -- 2 Dynamics of Grassroots Collectivism in Thailand's Special Economic Zones: Cases of Natural Resource Conflicts within the Belt and Road Initiative -- Introduction -- Development context of selected SEZ cases -- Chiang Khong SEZ in Chiang Rai provincial development context -- Nongkhai SEZ development context -- State-making through SEZ territorialization -- Grassroots movements against the SEZs -- Conclusion -- References -- 3 Railways of Hope, Railways of Conflict: Governance of the Domestic Environmental Impacts of a Belt and Road Project -- Introduction -- Environmental governance failure, scale and the political ecology of the BRI -- Railways of hope and a symbol of China-Laos friendship. Land use adjustment for railway occupation -- Water transfer project for water shortage -- Conclusion -- References -- 4 A Debt to Whom? The Nature Questions in Sino-Sri Lankan Development Narratives -- Introduction -- The political economy of Sino-Sri Lankan entanglements -- A debt to whom? The nature question in focus -- Debt-for-nature swaps and the promises of ecological futurity -- Conclusion -- References -- 5 Waiting, Acceleration, Stabilization: Polychronic Temporalities as Drivers of a Large-Scale Chinese Green Technology Project in Thuringia, Eastern Germany -- Introduction -- Time, temporalities and infrastructure -- The case of Arnstadt-Ichtershausen in Thuringia, Eastern Germany -- Entangled temporalities driving the deployment of CATL's gigafactory -- Waiting -- Acceleration -- Stabilization -- Conclusion -- Appendix -- References -- 6 Silk Road on Ice: Extractivism, Climate Change and Resistances -- Introduction -- Arctic colonialism and expansion of the Belt and Road on Ice -- Resistance to climate colonialism, extractivism and infrastructural 'off ice' necropolitics -- Conclusion -- Notes -- References -- 7 Donor Competition, Local Agency and Contingency: Jakarta-Bandung High-Speed Railway in Indonesia -- Introduction -- Pragmatic neutrality and donor competition in Jakarta-Bandung HSR -- Local agency in the Jakarta-Bandung HSR -- Conclusion -- Funding statement -- References -- 8 A Postcolonial Belt and Road Initiative? Dependency, Development and Geopolitics in China-Latin America Relations -- Introduction -- Commercial relationships -- Financial relationships -- Infrastructure and the BRI in Latin America -- Dependency, development and postcolonial relationships -- Conclusion -- References -- 9 The Elusive Rainbow at the End of the Belt and Road: Chinese Investment, Finance and Trade Controversies in Southern Africa. Introduction -- BRI reaches South Africa -- China's persistent overaccumulation of capital and the BRI as a spatial fix -- Contradictions reflected in South Africa's Chinese-driven special economic zones -- Infrastructure corruption amid growing coal-export dependency -- Conclusion -- Notes -- References -- 10 Beyond the Logistical Monolith: Multiplicity and Differentiation Along the Adriatic Corridor -- Introduction -- Global China in Piraeus and Trieste -- Port logistics -- New urbanizations -- Conclusion -- Note -- References -- 11 Capitalizing on the Logistical Future: Discounting Uncertainty in the Georgian Belt and Road Initiative -- A layering of projects -- A materialized bet on the future -- The labour of contracts -- Conclusion

-- Notes -- References -- 12 Infrastructure-Led Development, Urban Transformation and Inequality in China's Belt and Road Initiative: A Marxist Postcolonial Geographies Analysis -- Introduction -- Infrastructure-led development, urbanization and postcolonial geographies in the New Silk Road -- A tale of three cities -- Albert Royal Docks: building a (Chinese) city within the City of London -- Piraeus port in Athens, Greece: the head of the dragon -- Colombo Port City: Sri Lanka's 'new Dubai' -- The emerging urban geographies of the New Silk Road -- Conclusion -- Note -- References -- Afterword: The Material Futures of the Belt and Road Initiative -- Extractivist corridors -- Socio-environmental conflicts and environmental justice -- Uncertain futures -- Local agency, counter-movements and resistance corridors -- A comparative and community-engaged research agenda -- References -- Index.

Sommario/riassunto

China's Belt and Road Initiative (BRI), commonly called the New Silk Road, is a huge infrastructure project currently revitalising or creating new trading routes and large developments across the globe. It is estimated to cost up to US\$8 trillion and impact more than 65% of the world's population.
