

1. Record Nr.	UNINA9910787683403321
Autore	Goh Chor Boon
Titolo	Technology and entrepot colonialism in Singapore, 1819-1940 // Goh Chor Boon [[electronic resource]]
Pubbl/distr/stampa	Singapore : , : Institute of Southeast Asian Studies, , 2013
ISBN	981-4414-09-3
Descrizione fisica	1 online resource (281 pages) : digital, PDF file(s)
Collana	Modern economic history of Southeast Asia
Disciplina	338.064095957
Soggetti	Technology - Economic aspects - Singapore - History Technology transfer - Great Britain - History Technology transfer - Singapore - History Entrepot trade - Singapore - History Technology - Social aspects - Singapore - History Singapore Economic conditions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 24 Nov 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Contents -- List of Figures and Tables -- Notes on Currency -- Introduction -- 1. Technology and the British Empire -- 2. Pioneers of Change: Entrepreneurs and Engineers -- 3. Maritime Technology and Development of the Port -- 4. Introducing Technological Systems -- 5. Sanitation and Public Health -- 6. Agriculture and Colonial Science -- 7. Food and Singapore Cold Storage -- 8. Politics of Imperial Education -- 9. Technology Transfer and Limited Industrial Gr -- Conclusion -- Bibliography -- Index
Sommario/riassunto	How did imported technology contribute to the development of the colony of Singapore? Who were the main agents of change in this process? Was there extensive transfer and diffusion of Western science and technology into the port-city? How did the people respond to change? Examining areas such as shipping, port development, telegraphs and wireless, urban water supply and sewage disposal, economic botany, electrification, food production and retailing, science and technical education, and health, this book documents the role of technology and, to a smaller extent, science, in the transformation of colonial Singapore before 1940. In doing so, this book hopes to

provide a new dimension to the historiography of Singapore from a 'science, technology and society' perspective. 'The connections between technology and colonialism is an important aspect of modern history. Singapore is a special case, as it was developed as a port, entrepot, and naval base serving the British Empire in Asia. Professor Goh's work on the role of technology in the development of Singapore promises to be a valuable contribution to the field of colonial technology studies.' - Professor Daniel Headrick, Professor Emeritus of Social Science and History, Roosevelt University 'A remarkable and eminently readable analysis of the historical forces that have contributed to the development of contemporary Singapore. While there are many existing studies of various aspects of science and technology in contemporary Singapore, this to my knowledge is the first comprehensive narrative that incorporates a historical dimension which is crucial for a deep understanding of the present condition. This analytically rigorous book is a major contribution to a deeper understanding of Singapore.' - Professor Zaheer Baber, University of Toronto, author of The Science of Empire

---