UNIVERSITAS
GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

BIBLIOGRAPHY

Akcigit, U. (2017, January 09). *The Rise of American Ingenuity: Innovation and Inventors of the Golden Age.* Retrieved from SSRN: https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2896045

Azka, R. M. (2019, August). *Kargo Udara di Indonesia Sulit Berkembang, Apa Sih Pemicunya?* Retrieved October 30, 2019, from Ekonomi: https://ekonomi.bisnis.com/read/20190821/98/1139297/kargo-udara-di-indonesia-sulit-berkembang-apa-sih-pemicunya

BBC News Indonesia. (2019, April 04). *Harga tiket pesawat dekat batas atas: Inikah akhir dari era tiket murah?* Retrieved October 30, 2019, from BBC News Indonesia: https://www.bbc.com/indonesia/indonesia-47796769

Berry, R. I., Kumar, A., & Scott, J. P. (2014, July 16). *Is Innovation Being Addressed in Entrepreneurship Undergraduate Programs? An Exploratory Study*. Retrieved October 30, 2019, from Hindawi - Education Research International: https://www.hindawi.com/journals/edri/2014/839505/

Caballero, R. J. (2005). *Creative Destruction.* Retrieved September 30, 2019, from Economics MIT: https://economics.mit.edu/files/1785

Calhoun, L. (2017, September 19). *Amazon Just Showed Us What Really Happens When Robots Replace Jobs.* Retrieved September 30, 2019, from Inc: https://www.inc.com/lisa-calhoun/amazon-just-showed-us-what-really-happens-when-rob.html

Casselman, B., & Satariano, A. (2019, July 11). *Amazon's Latest Experiment: Retraining Its Work Force.* Retrieved September 30, 2019, from New York Times: https://www.nytimes.com/2019/07/11/technology/amazon-workers-retraining-automation.html

Cekindo. (2017). *Transportation and Logistics*. Retrieved October 30, 2019, from Cek Indo: https://www.cekindo.com/sectors/transportation-logistic-indonesia

UNIVERSITAS
GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Christensen Institution. (2015). *Disruptive Innovation .* Retrieved September 30, 2019, from Christensen Institution: https://www.christenseninstitute.org/key-concepts/disruptive-innovation-2/

Christensen, C. M., Raynor, M. E., & McDonald, R. (2015). *What Is Disruptive Innovation?* Retrieved September 30, 2019, from Harvard Business Review: https://hbr.org/2015/12/what-is-disruptive-innovation

Citron, R. (2019, August 07). *Advanced Technologies Are Disrupting Transport and Logistics Business Models.* Retrieved September 30, 2019, from Forbes: https://www.forbes.com/sites/pikeresearch/2019/08/07/advanced-technologies-are-disrupting-transport-and-logistics-business-models/#61f30c9d3695

Country Economy. (2019). *Indonesia - Population.* Retrieved September 30, 2019, from Country Economy: https://countryeconomy.com/demography/population/indonesia

dastin, J. (2019, May 13). *Exclusive: Amazon rolls out machines that pack orders and replace jobs.* Retrieved September 30, 2019, from Reuters: https://www.reuters.com/article/us-amazon-com-automation-exclusive/exclusive-amazon-rolls-out-machines-that-pack-orders-and-replace-jobs-idUSKCN1SJ0X1

Davis, J. (2018, April 24). *Understanding the rise of Go-Jek*. Retrieved October 30, 2019, from Today Online: https://www.todayonline.com/commentary/lessons-go-jek

Djumena, E. (2019, July 15). *Artikel ini telah tayang di Kompas.com dengan judul "Jalan Tol yang Beroperasi Tahun Ini Ditargetkan Capai 2.000 Km", https://money.kompas.com/read/2019/07/15/051100926/jalan-tol-yang-beroperasi-tahun-ini-ditargetkan-capai-2.000-km. Editor : Erlangga Djumena*. Retrieved October 30, 2019, from Kompas News: https://money.kompas.com/read/2019/07/15/051100926/jalan-tol-yang-beroperasi-tahun-ini-ditargetkan-capai-2.000-km

UNIVERSITAS
GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Edward Elgar. (2017). *What are creative destruction and disruption innovation?* Retrieved September 30, 2019, from Ideas Repec: https://ideas.repec.org/h/elg/eechap/17462_3.html

Embassy of Indonesia. (2019). *Facts and Figure*. Retrieved October 30, 2019, from Embassy of Indonesia: https://www.embassyofindonesia.org/index.php/basic-facts/

Fanani, F. (2019, January 19). *Pembangunan Jalan Tol Belum Bisa Turunkan Biaya Logistik*. Retrieved October 30, 2019, from Liputan 6: https://www.liputan6.com/bisnis/read/3875071/pembangunan-jalan-tol-belum-bisa-turunkan-biaya-logistik

Fitriya, F. (2019, September 09). *Ibu Kota Baru Kalimantan Timur: Desain, Jadwal Pindah, dan Sayembara!* Retrieved October 30, 2019, from Cermati: https://www.cermati.com/artikel/ibu-kota-baru-kalimantan-timur-desain-jadwal-pindah-dan-sayembara

Gerris, R. (2008). *Six Types of Innovation*. Retrieved September 30, 2019, from CBS News: https://www.cbsnews.com/news/six-types-of-innovation/

Global Business Guide Indonesia. (2015). *Indonesia's Maritime Infrastructure: Key Challenges Remain*. Retrieved October 30, 2019, from GLobal Business Guide Indonesia: http://www.gbgindonesia.com/en/services/article/2018/indonesia_s_maritime_infrastructure_key_challenges_remain_11873.php

Global Business Guide Indonesia. (2016). *Indonesia's Logistics Sector; Making Connections* . Retrieved October 30, 2019, from Global Business Guide: http://www.gbgindonesia.com/en/services/article/2016/indonesia_s_logistics_sector_making_connections_11383.php

Global Sherpa. (2018). *Indonesia – Country Profile, Original Articles and News.* Retrieved September 30, 2019, from Global Sherpa: http://globalsherpa.org/indonesia/

UNIVERSITAS
GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Google cloud. (2019). *GO-JEK: Using Machine Learning for forecasting and dynamic pricing*. Retrieved October 30, 2019, from Google Cloud: https://cloud.google.com/customers/go-jek/

Gresham, T. (2016, July 13). *6 Technologies Guaranteed to Disrupt Your Supply Chain.* Retrieved September 30, 2019, from Inbound Logistic: https://www.inboundlogistics.com/cms/article/6-technologies-guaranteed-to-disrupt-your-supply-chain/

Ham, M. (2017). *Theories of Innovation Adoption and Real-World Case Analyses*. Retrieved September 30, 2019, from Prss Books: https://ohiostate.pressbooks.pub/drivechange/chapter/chapter-1/

Harsono, N. (2019, February 04). *Poor logistics hold back Indonesian e-commerce from 'quantum' leap*. Retrieved October 30, 2019, from The Jakarta Post: https://www.thejakartapost.com/news/2019/02/04/poor-logistics-hold-back-indonesian-e-commerce-from-quantum-leap.html

Herdian, T. (2019, July 31). *Permasalahan dalam Aktivitas Pelabuhan di Indonesia*. Retrieved from Supply Chain Indonesia: https://supplychainindonesia.com/new/permasalahan-dalam-aktivitas-pelabuhan-di-indonesia/

Herliana, L., & Parsons, D. (2017). *Chapter 22 LOGISTICS IN INDONESIA*. Retrieved October 30, 2019, from APEC. org

Indonesia-Investment. (2017, June 23). *Infrastructure Development in Indonesia*. Retrieved October 30, 2019, from Indonesia-Investment: https://www.indonesia-investments.com/business/risks/infrastructure/item381

Insani, M. H. (2017, June). *Evaluation of Logistic System Implementation for Indonesia Economic Growth*. Retrieved October 30, 2019, from Academia Edu: https://www.academia.edu/33714589/Evaluation_of_Logistic_System_Implementation_for_Indonesia_Economic_Growth

UNIVERSITAS
GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Jannah, S. M. (2019, January 28). *BPJT: Jika Tarif Tol Trans Jawa Diturunkan, Timbul Masalah Baru Baca selengkapnya di artikel "BPJT: Jika Tarif Tol Trans Jawa Diturunkan, Timbul Masalah Baru", https://tirto.id/dfiY*. Retrieved October 30, 2019, from Tirto Id: https://tirto.id/bpjt-jika-tarif-tol-trans-jawa-diturunkan-timbul-masalah-baru-dfiY

Jasa Marga. (2018). *Jasa Marga*. Retrieved October 30, 2019, from Indonesia-Investment: https://www.indonesia-investments.com/business/indonesian-companies/jasa-marga/item228

Kargo. (2017, June 17). *Indonesia Logistics Market Size 2017*. Retrieved October 30, 2019, from BERITA LOGISTIK DAN TRANSPORTASI INDONESIA: https://kargo.tech/artikel/indonesia-logistics-market-size-2017/

Kaya, P. H. (2015, August 08). *JOSEPH A. SCHUMPETER'S PERSPECTIVE ON INNOVATION*. Retrieved September 30, 3029, from IJECM: http://ijecm.co.uk/wp-content/uploads/2015/08/383.pdf

Ken research. (2018, January 18). *Indonesia Logistics Market is Expected to Reach USD 240 Billion by 2021: Ken Research*. Retrieved October 30, 2019, from Ken research: size has increased with the boost in air freight and sea freight, the development of transportation infrastructure and increase in number of freight forwarders, increasing industrial activities, growing FMCG market and rising e-commerce industry. Road freight has the highest share owing to the high number of deliveries that take place through road network. Air freight had the second largest share in the country freight forwarding market. Asian Countries flow corridor is the largest contributor in terms of revenue in the freight forwarding market owing to free trade agreement. The leading players in the industry are DHL, CEVA Logistics, Yusen Logistics, Agility Logistics and others. The freight forwarding market is forecasted to dominate the Indonesia logistics market in future

Kinanti, K. P. (2019, May 07). *Freight Transport on toll roads: Operators burdened by overloaded trucks*. Retrieved October 30, 2019, from PWC:

UNIVERSITAS GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

https://www.pwc.com/id/en/media-centre/infrastructure-news/may-2019/operators-burdened-by-overloaded-trucks.html

Klik Logisstik. (2019). *APAKAH YANG DI MAKSUD DENGAN CARGO UDARA? DAN UNTUK ANGKUTAN CARGO MENGGUNAKAN PESAWAT APA?* Retrieved October 30, 2019, from PT. Klik Logistik: https://www.kliklogistics.co.id/info-cargo-udara/

KrzysztofWitkowski. (2017). *Internet of Things, Big Data, Industry 4.0 – Innovative Solutions in Logistics and Supply Chains Management.* Retrieved September 30, 2019, from Science Direct: https://www.sciencedirect.com/science/article/pii/S1877705817313346

Larson, C. (2016, November 15). *DISRUPTIVE INNOVATION THEORY: WHAT IT IS & 4 KEY CONCEPTS*. Retrieved September 30, 2019, from Harvard Business School Online: https://online.hbs.edu/blog/post/4-keys-to-understanding-clayton-christensens-theory-of-disruptive-innovation

Lopez, E. (2017, February 24). *A Nice Example of Creative Destruction and the Market Process: The Decline of Newspapers.* Retrieved September 30, 2019, from The Economic Engine of Political Chang: https://politicalentrepreneurs.com/a-nice-example-of-creative-destruction-and-the-market-process-the-decline-of-newspapers/

LTC Partners. (2019, February). *Indonesian Logistic Market Overview: 2019 Edition*. Retrieved October 30, 2019, from https://static1.squarespace.com/static/5809bdd2d482e989676835ad/t/5c6235f8ec212dd536dbc37a/1549940228346/2019_Indonesian_Logistic_PresentationOutline.pdf

Maps of World. (2019). *Airports in Indonesia*. Retrieved October30 2019, from Maps of Worlds: https://www.mapsofworld.com/international-airports/asia/indonesia.html

Matrona, W. (2019, August02). *Indonesia Plans to Build Trans-Kalimantan Gas Pipelines*. Retrieved October 30, 2019, from The Insider Stories:

UNIVERSITAS GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

https://theinsiderstories.com/indonesia-plans-to-build-trans-kalimantan-gas-pipelines/

Merriem Webster. (n.d.). Retrieved September 30, 2019, from Merriem Webster: https://www.merriam-webster.com/dictionary/research

Modor Intellegence. (2018). *INDONESIA FREIGHT AND LOGISTICS MARKET - GROWTH, TRENDS, AND FORECAST (2019 - 2024).* Retrieved September 30, 2019, from Modor Intellegence: https://www.mordorintelligence.com/industry-reports/indonesia-freight-logistics-market-study

Moore, R. (2019, June 04). *11 Disruptive Innovation Examples (And Why Uber and Tesla Don't Make the Cut).* Retrieved September 30, 2019, from Openview: https://openviewpartners.com/blog/11-disruptive-innovation-examples-and-why-uber-and-tesla-dont-make-the-cut/#.Xd7_vi2B1E4

Mulia, K. (2018, November 07). *Smart logistics is the Indonesian digital economy's up-and-coming sector.* Retrieved September 30, 2019, from Kr Asia: https://kr-asia.com/smart-logistics-is-the-indonesian-digital-economys-up-and-coming-sector

Muna, F. (2018, July 25). *Indonesia's Logistics Performance Remains Poor.* Retrieved September 30, 2019, from The Insiders: https://theinsiderstories.com/indonesias-logistics-performance-remains-poor/

Nabila, M. (2019, May 09). *Ramai Beradu Teknologi Realisasikan "Smart Logistics"* . Retrieved October 30, 2019, from Daily Social: Menurut Kemenhub, biaya logistik di Indonesia sekitar 29% dari total PDB di 2018, lebih besar dibanding angka 24% di tahun 2016. Data Bank Dunia di tahun yang sama memperlihatkan, Indonesia ada di posisi ke-63 dari 160 negara untuk indeks performa logistik.

Natahadibrata, N. (2014, March 18). *High logistics costs still harming RI competitiveness.* Retrieved September 30, 2019, from The Jakarta Post:

UNIVERSITAS GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

https://www.thejakartapost.com/news/2014/03/18/high-logistics-costs-still-harming-ri-competitiveness.html

Negara, S. D. (2016). INDONESIA'S INFRASTRUCTURE DEVELOPMENT UNDER THE JOKOWI ADMINISTRATION. *Southeast Asian Affairs*, 166.

Nugroho, H., Satriya, E., & Sikumbang, N. (2006). Transporting natural gas from East Kalimantan to Java: Why did we choose a pipeline option?*. *The 2nd Asian Pipeline Conference & Exhibition.* Bappennas.

OECD. (1998). Retrieved September 30, 2019, from OECD.org: https://www.oecd.org/futures/35391210.pdf

OECD. (2018). *Defining Innovation*. Retrieved September 30, 2019, from OECD.org: https://www.oecd.org/site/innovationstrategy/defininginnovation.htm

Perry, M. J. (2015, August 06). *The 'Netflix effect': an excellent example of 'creative destruction'.* Retrieved September 30, 2019, from AEIdeas: https://www.aei.org/carpe-diem/the-netflix-effect-is-an-excellent-example-of-creative-destruction/

Portugal Perez, A., & Wilson, J. S. (2010). *Export Performance and Trade Facilitation Reform*. Retrieved September 30, 2019, from The World Bank: http://documents.worldbank.org/curated/en/232901468322759221/pdf/WPS5261.pdf

Pramesti, I. A. (2019, February 06). *Jasa Kirim Kargo Udara Naik 300% & Bukti Lain Logistik Mahal*. Retrieved October 30, 2019, from CNBC Indonesia: https://www.cnbcindonesia.com/news/20190206193328-4-54158/jasa-kirim-kargo-udara-naik-300-bukti-lain-logistik-mahal

Ridwan. (2017, January 24). *Inilah Jeritan dan Harapan Para Pelaku Industri Logistik Nasional*. Retrieved October 30, 2019, from Industry.co.id: https://www.industry.co.id/read/3232/inilah-jeritan-dan-harapan-para-pelaku-industri-logistik-nasional

rogers, E. M. (1962). *Diffusion of Innovation Theory*. Retrieved September 30, 2019, from Bahavioral Change Models: http://sphweb.bumc.bu.edu/otlt/MPH-Modules/SB/BehavioralChangeTheories/BehavioralChangeTheories4.html

UNIVERSITAS
GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Satell, G. (2016, July 17). *A New Era Of Innovation.* Retrieved from Forbes: https://www.forbes.com/sites/gregsatell/2016/07/17/a-new-era-of-innovation/#28d61e35a4e3

Satell, G. (2018, April 08). *We're on the Brink of a New Era of Innovation. Will You Survive It?* Retrieved September 28, 2019, from Inc: https://www.inc.com/greg-satell/were-on-brink-of-a-new-era-of-innovation-will-you-survive-it.html

Saunders, M., Lewis, P., & Thornhill, A. (2016). *Research Methods for Business Students 7th*. Retrieved October 2019, 2019, from Academia Edu: https://www.academia.edu/40208148/Research_Methods_for_Business_Students_7th_Edition_2015_Mark_N._K._Saunders_Philip_Lewis_Adrian_Thornhill_

Simorangkir, E. (2018, May 22). *Angkutan Logistik Kereta dan Kapal Laut Kurang Diminati*. Retrieved October 30, 2019, from Detik Finance: https://finance.detik.com/berita-ekonomi-bisnis/d-4032738/angkutan-logistik-kereta-dan-kapal-laut-kurang-diminati

SME South Africa. (2017, February). *Why we are still talking about innovation* . Retrieved September 30, 2019, from SME South Africa: https://smesouthafrica.co.za/why-we-are-still-talking-about-innovation/

Statista. (2017). *Indonesia: Share of economic sectors in the gross domestic product (GDP) from 2007 to 2017.* Retrieved September 30, 2019, from Statista: https://www.statista.com/statistics/319236/share-of-economic-sectors-in-the-gdp-in-indonesia/

Statista. (2019). *Volume of transported freight on the railway system of Indonesia from 2013 to 2018 (in million tons)*. Retrieved October 30, 2019, from Statista: https://www.statista.com/statistics/977587/indonesia-transported-freights-railway/

Styles, L., & Trigona, C. (2018, July 16). *Indonesia Railway Network*. Retrieved October 30, 2019, from Digital Capacity Logistic Assessment:

UNIVERSITAS
GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

https://dlca.logcluster.org/display/public/DLCA/2.4+Indonesia+Railway+Network

Subekti, R., & Yolanda, F. (2018, October 03). *Angkutan Barang dengan KA Kurang Efektif*. Retrieved October30 2019, from Repulika: https://www.republika.co.id/berita/ekonomi/korporasi/18/10/03/pfzfg1370-angkutan-barang-dengan-ka-kurang-efektif

Sugiyanto, G., Santosa, P., Wibowo, A., & Santi, M. (2015). Analysis of hub-and-spoke airport networks in Java Island, based on cargo volume and freight ratio. *The 5th International Conference of Euro Asia Civil Engineering Forum (EACEF-5)* (p. 563). ELSEVIER.

Sukaesih, M. (2015, March 18). *Analysis: Opportunities and challenges in the maritime sector*. Retrieved October 30, 2019, from The Jakarta Post: https://www.thejakartapost.com/news/2015/03/18/analysis-opportunities-and-challenges-maritime-sector.html

Sumantri, Y., & Lau, S. (2011). The Current Status of Logistics Performance Drivers in Indonesia: An Emphasis on Potential Contributions of Logistics Service Providers (LSPs). *Journal of Asia Pacific Business Innovation & Technology Management*. Retrieved from http://www.isbitm.org/journal/1/file/20131001015355_V1_N1_A4.pdf

Swingle, K. (2017, September 25). *Disruptive Innovation in Logistics.* Retrieved September 30, 2019, from Spartan Logistic: https://www.spartanwarehouse.com/blog/spartan-logistics-understanding-big-date-and-how-its-revolutionizing-logistics

Tabitha Indonesia. (2019, September 24). *POOR LOGISTICS HOLD BACK INDONESIAN E-COMMERCE FROM 'QUANTUM' LEAP*. Retrieved October 30, 2019, from Tabitha Indonesia: https://tabitha.com/news/24/09/2019/poor-logistics-hold-back-indonesian-e-commerce-from-quantum-leap/

The Global Economy. (2019). *Air transport infrastructure quality in Asia*. Retrieved October 30, 2019, from The Global Economy:

UNIVERSITAS
GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

https://www.theglobaleconomy.com/rankings/air_transport_infrastructure/Asia/

The Global Economy. (2019). *Indonesia: Air transport infrastructure quality*. Retrieved October 30, 2019, from The Global Economy: https://www.theglobaleconomy.com/Indonesia/air_transport_infrastructure/

The Jakarta Post. (2019, May 09). *Indonesia plans to construct 4,479 km toll roads by 2030*. Retrieved October 30, 2019, from The Jakarta Post: https://www.thejakartapost.com/news/2019/05/09/indonesia-plans-to-construct-4479-km-toll-roads-by-2030.html

THE WORLD BANK. (2015). *Improving Indonesia's Freight Logistics System: A Plan of Action.* Jakarta: The World Bank.

Tu, N., Adiputranto, D., Xiaowen, F., & Chun-Li, Z. (2018). Shipping network design in a growth market: The case of Indonesia. *Transportation Research Part E: Logistics and Transportation Review, 117*, 205.

United Nations. (2009). *TRADE AND DEVELOPMENT REPORT, 2009*. Retrieved September 30, 2019, from Unctad: https://unctad.org/en/docs/tdr2009_en.pdf

Vilko, J., Karandassov, B., & Myller, E. (2011). *Logistic Infrastructure and Its Effects on Economic Development*. Retrieved September 30, 2019, from China-USA Business Review: http://www.davidpublisher.org/Public/uploads/Contribute/5593aa7ea8099.pdf

World Bank. (n.d.). *Aggregated LPI 2012-2018*. Retrieved September 30, 2019, from LPI World Bank: https://lpi.worldbank.org

Woroniuk, C., Aditjandra, P., & Zunder, H. T. (2015). *An investigation into rail freight capacity in Indonesia*. Retrieved October 30, 2019, from Research Gate: https://www.researchgate.net/publication/264273924_An_investigation_into_rail_freight_capacity_in_Indonesia

UNIVERSITAS
GADJAH MADA
DEVELOPING THE LOGISTICS INFRASTRUCTURE IN THE ERA OF DISRUPTIVE CHANGE - CHALLENGES AND POSSIBLE SOLUTIONS FOR THE INDONESIAN GOVERNMENT
ERDHIETA GHAISANI P, Tarsisius Hani Handoko, M.B.A., Ph.D..
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Yonaka, J. (2019, May 15). *Current state of Indonesia's logistics industry in 2019*. Retrieved October 30, 2019, from Michael Page: https://www.michaelpage.co.id/advice/market-insights/market-updates/current-state-indonesias-logistics-industry-2019