

DAFTAR PUSTAKA

- Adi, Restu Achmaliadi, I. G. M., & Dkk. (2001). *Keadaan Hutan*. 1–117. https://wri-indonesia.org/sites/default/files/keadaan_hutan.pdf
- Alisjahbana, A., (WRI), N. S., (WRI), J. A., (WRI), F. S., (WRI), S. M., (WRI), M. H., & (WRI), A. L. (2014). *Kebakaran Hutan di Indonesia Mencapai Tingkat Tertinggi Sejak Kondisi Darurat Kabut Asap Juni 2013*. <https://wri-indonesia.org/id/wawasan/kebakaran-hutan-di-indonesia-mencapai-tingkat-tertinggi-sejak-kondisi-darurat-kabut-asap>
- Anderson, I. P., & Bowen, R. (2000). Fire zones and the threat to the wetlands of Sumatra, Indonesia. *European Union Ministry of Forestry, November*, 1–46.
- Angela, J., & Hikam, M. A.S. (2019). The contribution of NGO in public diplomacy: A case study of the Singapore Institute of International Affairs in resolving the transboundary Haze pollution issue between Singapore-Indonesia (2012-2016). *AEGIS: Journal of International Relations*, 3(2), 146-168. <http://e-journal.president.ac.id/presunivojs/index.php/AEGIS/article/view/725>
- ANTARA. (2024, December 23). *RI pursuing transboundary haze control center plan - ANTARA News*. <https://en.antaranews.com/news/339070/ri-pursuing-transboundary-haze-control-center-plan>
- ANTHONY, M.-C., & SEMBIRING, M. (2021). Global Threats to Peace and Human Security: Finding Regional Solutions to Transboundary Threats in Southeast Asia. *広島平和研究*, 91-111. <https://www.peace.hiroshima-cu.ac.jp/wp/wp-content/uploads/2021/03/HPI-Journal-Vol-8-1.pdf#page=92>
- ASEAN Secretariat. (1999). *ASEAN Documents Series 1994-1995*. https://resourcecentre.savethechildren.net/node/18041/pdf/un_crc_child_friendly_version.pdf
- ASEAN Secretariat. (2016). *ASEAN Specialised Meteorological Centre - ASEAN Main Portal*. <https://asean.org/speechandstatement/asean-specialised-meteorological-centre/>
- ASEAN Secretariat. (2023, September 5). *Secretary-General of ASEAN witnesses soft launching of ASEAN Coordinating Centre for Transboundary Haze Pollution Control - ASEAN Main Portal*. <https://asean.org/secretary-general-of-asean-witnesses-soft-launching-of-asean-coordinating-centre-for-transboundary-haze-pollution-control/>

- ASEAN Secretariat. (2024, December 18). *Media Release of the Nineteenth Meeting of the Conference of the Parties to the ASEAN Agreement on Transboundary Haze Pollution (COP-19) - ASEAN Main Portal*. <https://asean.org/media-release-of-the-nineteenth-meeting-of-the-conference-of-the-parties-to-the-asean-agreement-on-transboundary-haze-pollution-cop-19/>
- ASEAN Specialised Meteorological Centre. (2025). *VIIRS Hotspot - Annual - ASMC*. <https://asmc.asean.org/asmc-haze-hotspot-annual-new#>
- ASEAN. (2018). *Media release 20th Meeting of the Sub-Regional Ministerial Steering Committee on Transboundary Haze Pollution. June, 2017–2019*.
- ASEAN. (2021). *A Roadmap on ASEAN Cooperation towards Transboundary Haze Pollution Control with Means of Implementation*.
- ASEAN. (2021). ASEAN Agreement on Transboundary Haze Pollution. In *ASEAN Main Portal*.
- ASEAN. (2024). *The Second Roadmap for ASEAN Cooperation on Transboundary Haze Pollution Control with Means of Implementation*.
- ASEAN. (n.d.). *Haze - ASEAN Main Portal*. Retrieved March 6, 2025, from <https://asean.org/our-communities/asean-socio-cultural-community/haze-2/>
- Asia Research Institute, NUS. (n.d.). *Public values and sentiments regarding transboundary haze pollution in Singapore* Retrieved May 19, 2025, from <https://ari.nus.edu.sg/ariscopes/public-values-and-sentiments-regarding-transboundary-haze-pollution-in-singapore/>
- Asia Times. (2015, September 25). *Singapore slams Indonesia over haze response as schools shut - Asia Times*. <https://asiatimes.com/2015/09/singapore-slams-indonesia-over-haze-response-as-schools-shut/>
- ASMC. (2019). *Review of Land Fires and Smoke Haze Situation for Second Fortnight of October 2019 - ASMC*. <https://asmc.asean.org/haze-review-of-land-fires-and-smoke-haze-situation-for-second-fortnight-of-october-2019/>
- Aulia, M., Susiatiningsih, H., & Paramasatya, S. (2022). Analisis Sekuritisasi Presiden Donald Trump Dalam Kebijakan Protecting The Nation From Foreign Terrorist Entry Into The United States (2016-2019). *Journal of International Relations*, 8(2), 133–149. <http://ejournal-s1.undip.ac.id/index.php/jihi> Website: <http://www.fisip.undip.ac.id>

- Bakanidze, L., Imnadze, P., & Perkins, D. (2010). Biosafety and biosecurity as essential pillars of international health security and cross-cutting elements of biological nonproliferation. *BMC Public Health*, *10*(SUPPL. 1), 1–8. <https://doi.org/10.1186/1471-2458-10-S1-S12>
- Barber, C. V., & Schweithelm, J. (2000). *Forest Fires Trial By Fire and in Indonesia's Era of and Reform*. <https://www.wri.org/publication/trial-fire>
- BBC News. (2015). *Singapore anger as haze from Indonesia hits highest level this year - BBC News*. <https://www.bbc.com/news/world-asia-34355825>
- BBC-News. (2013). *Malaysia declares state of emergency over smog in south - BBC News*. <https://www.bbc.com/news/world-asia-23018947>
- Beeman, A. (2019). *Transboundary Haze in Southeast Asia: The 2015 Fires Were Only the Beginning*. Environmental Law Institute. <https://www.eli.org/vibrant-environment-blog/transboundary-haze-southeast-asia-2015-fires-were-only-beginning>
- Bernama. (2016). Malaysia: 2,940 forest, bush fire outbreaks recorded in 10 days. *Bernama*, 2–7. <https://www.eco-business.com/id/news/malaysia-2940-forest-bush-fire-outbreaks-recorded-in-10-days/>
- Boonmee, C., & Thoenburin, P. (2024). Temporary safety zone site selection during haze Pollution: An integrated approach with FAHP and FTOPSIS. *Expert Systems With Applications*, *245*(123002). <https://www.sciencedirect.com/science/article/pii/S0957417423035042>
- Bowen, M. R., Bompard, J. M., Anderson, I. P., Guizol, P., & Gouyon, A. (2001). Anthropogenic fires in Indonesia: a view from Sumatra. *Forest Fires and Regional Haze in Southeast Asia*, 41–66. [internal-pdf://0131814040/Bowen-2001-Anthropogenic fires in Indonesia_a.pdf%0Ahttp://www.cifor.org/nc/online-library/browse/view-publication/publication/946.html](https://www.cifor.org/nc/online-library/browse/view-publication/publication/946.html)
- BPS. (2017). *STATISTIK KELAPA SAWIT INDONESIA 2017*. Badan Pusat Statistik. <https://webapi.bps.go.id/download.php?f=UqDsd4RlkClQBCJoatWZd5K/XMRHkCAfzk4TU9W3MaViZqEV/iY5ezvkr4PJV6FGN8qAevNtza8skPFtTLtMJhqXTjvVEfdCWrnDtx6QDxb7CkwnyHcjL9vT5wTWfPaa3fqOicmJ/xbvguAqxZCuSy2KxN6gVGTyRGi0vvMdSHO086UxxigV6GK7l8o7PTknTPdrHTKEg/hcjMuVWPixhZn>
- Bryman, A., & Bell, E. (2011). *Business Research Methods 3e*. OUP Oxford.

- Buzan, B., Wæver, O., & Wilde, J. d. (1998). *Security: a new framework for analysis*. Lynne Rienner Pub.
- Caballero-Anthony, A., Ralf, E., & Acharya, A. (2016). Non-Traditional Security in Asia Dilemmas in Securitization. In A. Caballero-Anthony, E. Ralf, & A. Acharya (Eds.), *Routledge* (1st Editio). Routledge.
<https://doi.org/https://doi.org/10.4324/9781315247878>
- Caballero-Anthony, M., & Tian, G. (2015). *A New Series ASEAN's Haze Shroud: Grave Threat to Human Security*. 207, 1–3. www.rsis.edu.sg
- Charlene, C., Ricafort, J., & Tan, R. (2023). *Why the haze has reached Singapore's shores again* | *The Straits Times*. The Straits Times.
<https://www.straitstimes.com/multimedia/graphics/2023/10/haze-returns-singapore-2023/index.html?shell>
- Charusombat, P. (2022). ASEAN Cooperation on Transboundary Haze Pollution: The Perspective of Institutional Incremental Change. *Journal of Environmental Information Science*, 2022(2), 1–12.
- Chew, V. (2016). *Singapore Green Plan*. National Library Board. Retrieved April 21, 2024, from <https://www.nlb.gov.sg/main/article-detail?cmsuuid=f4e013e3-bdf0-4590-a80b-7533a4c7ffc0>
- Choo, A., & Varkkey, H. (2023, October 7). *Why the haze has reached Singapore's shores again*. The Straits Times. Retrieved April 20, 2024, from <https://www.straitstimes.com/multimedia/graphics/2023/10/haze-returns-singapore-2023/index.html?shell>
- Chua, C., Ricafort, J., & Tan, R. (2023, October 7). *Why the haze has reached Singapore's shores again* | *The Straits Times*.
<https://www.straitstimes.com/multimedia/graphics/2023/10/haze-returns-singapore-2023/index.html?shell>
- Chun, H. K. (2023, October 23). *4 Ways to Stop Haze Pollution in Malaysia*. Greenpeace. Retrieved May 10, 2024, from <https://www.greenpeace.org/malaysia/story/51403/4-ways-to-stop-haze-pollution-in-malaysia/>
- Creswell, J. W. (2009). *Research design*. SAGE Publications.
- Day, P. (2024). *Exclusive: Greenpeace Southeast Asia Special Report*. Air Quality News. <https://airqualitynews.com/health/exclusive-greenpeace-southeast-asia-special-report/>

- Dennis, R. (1999). A review of fire projects in Indonesia (1982-1998). In *A review of fire projects in Indonesia (1982-1998)*.
<https://doi.org/10.17528/cifor/000564>
- detikNews. (2013, June 24). *SBY Minta Maaf Kepada Singapura dan Malaysia Soal Kabut Asap*. <https://news.detik.com/berita/d-2282960/sby-minta-maaf-kepada-singapura-dan-malaysia-soal-kabut-asap>
- Dhaka, A. (2023). The Securitisation of Environmental Sustainability and its Critical Geopolitics. *Revista Brasileira de Política Internacional*, 66(1), 1-18. <http://dx.doi.org/10.1590/0034-7329202300109>
- Environment and Climate Change Canada. (2023). *Canada-United States Air Quality Agreement: overview*. Canada.ca. Retrieved December 3, 2024, from <https://www.canada.ca/en/environment-climate-change/services/air-pollution/issues/transboundary/canada-united-states-air-quality-agreement-overview.html>
- Eroukhmanoff, C. (2018, January 14). *Securitisation Theory: An Introduction*. E-International Relations. Retrieved May 28, 2024, from <https://www.e-ir.info/2018/01/14/securitisation-theory-an-introduction/>
- Fabrègue, B. F. G. (2023, August 19). *Pollution in the Western Balkans (Part 1): an overview*. Blue Europe. Retrieved December 3, 2024, from <https://www.blue-europe.eu/analysis-en/full-reports/pollution-in-the-western-balkans-part-1-an-overview/>
- FAO. (n.d.). *GLOBAL FOREST FIRE ASSESSMENT 1990-2000 - FRA WP 55*. Retrieved February 25, 2025, from <https://www.fao.org/4/ad653e/ad653e46.htm#TopOfPage>
- Firdaus, F. M., Elliott, B., & Ibanez, D. (2023, November 28). *Southeast Asian Cities Have Some of the Most Polluted Air in the World. El Niño Is Making it Worse | World Resources Institute*. World Resources Institute. <https://www.wri.org/insights/air-pollution-southeast-asia-cities-jakarta-el-nino>
- Global Forest Watch. (2001). *Keadaan Hutan Indonesia*. Bogor, Indonesia: Forest Watch Indonesia dan Washington D.C.: Global Forest Watch
- Global Forest Watch. (2024). *Indonesia Deforestation Rates & Statistics*. Global Forest Watch. Retrieved May 24, 2024, from <https://www.globalforestwatch.org/dashboards/country/IDN/?location=WyJjb3VudHJ5IiwuSUROIl0%3D>

- Global Forest Watch. (n.d.). *Malaysia Deforestation Rates & Statistics | GFW*. Retrieved February 27, 2025, from <https://www.globalforestwatch.org/dashboards/country/MYS/?category=fires>
- Golden Agri-Resources Ltd. (n.d.). *Annual Reports - Golden Agri-Resources*. Retrieved April 25, 2025, from <https://www.goldenagri.com.sg/id/investors/financial-highlights-reports-presentations/annual-reports/>
- Greenpeace Indonesia. (2024). *Babak Baru Perjuangan untuk Merdeka dari Asap: 12 Warga Sumsel Gugat Korporasi - Greenpeace Indonesia*. <https://www.greenpeace.org/indonesia/siaran-pers-2/59082/babak-baru-perjuangan-untuk-merdeka-dari-asap-12-warga-sumsel-gugat-korporasi/>
- Greenpeace Southeast Asia. (2019). *ASEAN HAZE 2019: THE BATTLE OF LIABILITY - Greenpeace Southeast Asia*. https://www.greenpeace.org/southeastasia/press/3221/asean-haze-2019-the-battle-of-liability/#_ftn19
- Greenpeace Southeast Asia. (2019, November 1). *A haze-free ASEAN by 2020 – are we there yet? - Greenpeace Southeast Asia*. <https://www.greenpeace.org/southeastasia/press/3239/a-haze-free-asean-by-2020-are-we-there-yet/>
- Greenpeace Southeast Asia. (2020, May 26). *Maize, Land Use Change, and Transboundary Haze Pollution - Greenpeace Southeast Asia*. <https://www.greenpeace.org/southeastasia/publication/4117/maize-land-use-change-and-transboundary-haze-pollution/>
- GRID-Arendal. (2007). *Smog over Southeast Asia in 1997 | GRID-Arendal*. <https://www.grida.no/resources/7419>
- Gultom, K. (2016, Juli-Desember). SEKURITISASI KABUT ASAP DI SINGAPURA 1997-2014. *Indonesian Perspective*, 1(2), 49-66. <https://ejournal.undip.ac.id/index.php/ip/article/view/14288/0>
- Gunawan, Y., Nugraha, G. T., Islamey, D. A., & St, B. (2019). *Fakultas Hukum Universitas Muhammadiyah Surabaya Authority of Singapore in Arresting Indonesian Suspected of Perpetrating*. 3(2).
- Hartriani, J., Nurhayati, F., & Pusparisa, Y. D. R. (2021). *Indonesia takes action, but forest fires continue*. Earth Journalism Network. <https://earthjournalism.net/data-journalism/indonesia-takes-action-but-forest-fires-continue>

- Heilmann, D. (2015). After Indonesia's Ratification: The ASEAN Agreement on Transboundary Haze Pollution and Its Effectiveness As a Regional Environmental Governance Tool. *Journal of Current Southeast Asian Affairs*, 34(3), 95-121.
<https://journals.sagepub.com/doi/pdf/10.1177/186810341503400304>
- Ho, G. (2019, October 8). *Parliament: Closer cooperation, resolve needed to fight haze: Masagos* | *The Straits Times*.
<https://www.straitstimes.com/singapore/closer-cooperation-resolve-needed-to-fight-haze-masagos>
- Ho, R. C., Zhang, M. W., Ho, C. S., Pan, F., Lu, Y., & Sharma, V. K. (2014, March 19). Impact of 2013 south Asian haze crisis: study of physical and psychological symptoms and perceived dangerousness of pollution level. *BMC Psychiatry*, 14(81).
<https://bmcpsonychiatry.biomedcentral.com/articles/10.1186/1471-244X-14-81>
- Ho, S. (2016, February 28). *The Straits Times*.
<https://www.nlb.gov.sg/main/article-detail?cmsuud=382e8b41-dc5a-4091-af00-56ae985f0c5c>
- Hwa, A. P. (2023, September 13). *Commentary: As haze season looms, what more can Singapore do to clear the air?* - *CNA*.
<https://www.channelnewsasia.com/commentary/singapore-haze-pollution-transboundary-forest-fires-hotspots-2015-crisis-3761706>
- IQAir. (2023). *2023 World Air Quality Report* [Region & City PM2.5 Ranking].
- Jervan, M. (2014, August 25). The Prohibition of Transboundary Environmental Harm. An Analysis of the Contribution of the International Court of Justice to the Development of the No-Harm Rule. *PluriCourts Research Paper*, 14-17.
https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2486421
- Jones, W. J. (2014, Januari). Human Security & ASEAN Transboundary Haze: An Idea That Never Came. *Journal of Alternative Perspectives in the Social Sciences*, 5(4), 603-623.
<https://www.researchgate.net/publication/349339684>
- Jong, H. N. (2015, September 12). *RI refuses Singapore's help in forest fires - National - The Jakarta Post*. The Jakarta Post.
<https://www.thejakartapost.com/news/2015/09/12/ri-refuses-singapore-s-help-forest-fires.html>

- Jong, H. N. (2019, September 12). *Indonesian minister draws fire for denial of transboundary haze problem*.
<https://news.mongabay.com/2019/09/indonesian-minister-draws-fire-for-denial-of-transboundary-haze-problem/>
- Jong, H. N. (2021, December 16). *2019 fires in Indonesia were twice as bad as the government claimed, study shows*. Mongabay.
<https://news.mongabay.com/2021/12/2019-fires-in-indonesia-were-twice-as-bad-as-the-government-claimed-study-shows/>
- Jong, H. N., & Butler, R. A. (2024, April 9). *As fires ravaged Indonesia in 2023, some positive trends emerged, data show*. Mongabay. Retrieved May 24, 2024, from <https://news.mongabay.com/2024/04/as-fires-ravaged-indonesia-in-2023-some-positive-trends-emerged-data-show/>
- Kementerian Kehutanan. (2024). *Indikasi Luas Kebakaran*.
<https://sipongi.menlhk.go.id/indikasi-luas-kebakaran>
- KLHK. (2019). *PPID | Kementerian Lingkungan Hidup dan Kehutanan | Luas Indikatif Karhutla 2019, Masih 67% Lebih Rendah dari Karhutla 2015*.
https://ppid.menlhk.go.id/siaran_pers/browse/2151
- KLHK. (2023, October 3). *Dirjen Gakkum KLHK Segel Langsung Karhutla di PT. SA Perusahaan Singapura*. ppid@menlhk. Retrieved May 12, 2024, from <https://ppid.menlhk.go.id/berita/siaran-pers/7433/dirjen-gakkum-klhk-segel-langsung-karhutla-di-pt-sa-perusahaan-singapura>
- KLHK. (2024). *PPID | Kementerian Lingkungan Hidup dan Kehutanan | Pengendalian Deforestasi dan Karhutla di Indonesia*.
<https://ppid.menlhk.go.id/berita/infografis/7594/pengendalian-deforestasi-dan-karhutla-di-indonesia>
- Koh, J., & Ho, S. (2013). *Haze Pollution*. https://doi.org/10.1007/0-306-48020-4_5
- Kok, L. M. (2015). Haze in Singapore : A problem dating back 40 years. *The Straits Times*. <https://www.straitstimes.com/singapore/environment/haze-in-singapore-a-problem-dating-back-40-years>
- Kompas.com. (2015, September 16). *Warga Malaysia dan Singapura Sindir Kabut Asap dengan #TerimaKasihIndonesia*. Retrieved June 4, 2024, from <https://internasional.kompas.com/read/2015/09/16/09593701/Warga.Malaysia.dan.Singapura.Sindir.Kabut.Asap.dengan.TerimaKasihIndonesia>
- Koplitz, S. N., Mickley, L. J., Marlier, M. E., Buonocore, J. J., Kim, P. S., Liu, T., Sulprizio, M. P., DeFries, R. S., Jacob, D. J., Schwartz, J., Pongsiri, M., & Myers, S. S. (2016). Public health impacts of the severe haze in Equatorial

Asia in September-October 2015: Demonstration of a new framework for informing fire management strategies to reduce downwind smoke exposure. *Environmental Research Letters*, 11(9).
<https://doi.org/10.1088/1748-9326/11/9/094023>

Lee, T., & Paik, W. (2020, January 7). Asymmetric barriers in atmospheric politics of transboundary air pollution: a case of particulate matter (PM) cooperation between China and South Korea. *Int Environ Agreements*, 20, 123-140.
<https://www.taylorfrancis.com/chapters/edit/10.4324/9781003211747-7/asymmetric-barriers-atmospheric-politics-transboundary-air-pollution-taedong-lee-wooyeal-paik>

Loong, L. H. (2013, June 25). *PMO | PM Lee Hsien Loong's Response to Indonesia President Dr Susilo Bambang Yudhoyono's Comments on the Haze*. <https://www.pmo.gov.sg/Newsroom/statement-prime-ministers-office-4>

Mai, L. (2023, November 17). *Extinguishing a Point of Contention: Examining Transboundary Haze in Southeast Asia | New Perspectives on Asia*. CSIS. Retrieved May 10, 2024, from <https://www.csis.org/blogs/new-perspectives-asia/extinguishing-point-contention-examining-transboundary-haze-southeast>

Masitah, T. H., Setiawan, M., Indrastuti, R., & Wardhana, A. (2022, November 29). Determinants of the palm oil industry productivity in Indonesia. *Cogent Economics & Finance*, 11(2154002), 1-18.
<https://www.tandfonline.com/doi/full/10.1080/23322039.2022.2154002>

Mathiesen, K. (2016). *Indonesia's 2015 fires killed 100,000 people, study estimates ; Climite Home News*.
<https://www.climatechangenews.com/2016/09/19/indonesias-2015-fires-killed-100000-people-study-finds/>

Merriam, S. B., & Tisdell, E. J. (2015). *Qualitative Research: A Guide to Design and Implementation*. Wiley.

Ministry of Communication. (1983). *Singapore Government Press Release.pdf*.

Ministry of Foreign Affairs Singapore. (2015, October 29). *11th Meeting of the Conference of the Parties to the ASEAN Agreement on Transboundary Haze Pollution, 29 October 2015, Ha Noi, Viet Nam*.
https://www.mfa.gov.sg/Overseas-Mission/Geneva-UN/Mission-Updates/2015/10/press_20151029

Ministry of Foreign Affairs Singapore. (2017, September 13). *Ministry of Foreign Affairs Singapore - 14th ASEAN Ministerial Meeting on the Environment and the 13th Meeting of the Conference of the Parties to the ASEAN Agreement on Transboundary Haze Pollution.*

https://www.mfa.gov.sg/Overseas-Mission/Ministry-of-Foreign-Affairs---Permanent-Mission-of-the-Republic-of-Singapore/Latest-News-in-ASEAN/2017/09/Latest_News_In_ASEAN-2017-09-13-2

Ministry of Foreign Affairs. (2006). Ministry of Foreign Affairs Singapore - Indonesia. In *Ministry of Foreign Affairs Singapore.*

<https://www.mfa.gov.sg/Newsroom/Press-Statements-Transcripts-and-Photos/2006/10/MFA-Press-Statement-Haze-Situation-In-Singapore>

Ministry of Foreign Affairs. (2013, July 8). *Ministry of Foreign Affairs Singapore - MFA Press Release: Transcript of Minister for Foreign Affairs and Minister for Law K Shanmugam's reply to Parliamentary Questions on Haze, 8 July 2013.* <https://www.mfa.gov.sg/Newsroom/Press-Statements-Transcripts-and-Photos/2013/07/MFA-Press-Release-Transcript-of-Minister-for-Foreign-Affairs-and-Minister-for-Law-K-Shanmugams-reply>

Ministry of Foreign Affairs. (n.d.). *Ministry of Foreign Affairs Singapore - Climate Change.* Retrieved April 24, 2025, from

<https://www.mfa.gov.sg/singapores-foreign-policy/international-issues/climate-change>

Ministry of Health. (2014, November 7). *SPEECH BY DR AMY KHOR, SENIOR MINISTER OF STATE FOR HEALTH, AT SIIA HAZE EXHIBITION, 7 NOV 2014 | Ministry of Health.*

<https://www.moh.gov.sg/newsroom/speech-by-dr-amy-khor-senior-minister-of-state-for-health-at-siia-haze-exhibition-7-nov-2014?>

Ministry of Sustainability and the Environment. (2013, July 8). *Transcript of Minister of the Environment and Water Resources reply to Parliamentary Questions on Haze, 8 July 2013.*

https://www.nas.gov.sg/archivesonline/data/pdfdoc/MSE_20130708001.pdf

Ministry of Sustainability and the Environment. (2019). *National Archives of Singapore.*

Ministry of Sustainability and the Environment. (2023, July 19). *Singapore's Second Voluntary National Review - Ms Grace Fu | Ministry of Sustainability and the Environment.* <https://www.mse.gov.sg/latest-news/speech-by-ms-grace-fu-at-the-high-level-political-forum-on-sustainable-development>

- Ministry of Sustainability and the Environment. (2023, July 5). *Oral Reply to Parliamentary Question on Preparedness for Transboundary Haze by Ms Grace Fu, Minister for Sustainability and the Environment | Ministry of Sustainability and the Environment*. https://www.mse.gov.sg/latest-news/oral-reply-to-pq-on-preparedness-transboundary-haze?utm_
- Ministry of Sustainability and the Environment. (2023, June 9). *10th Singapore Dialogue on Sustainable World Resources - Ms Grace Fu | Ministry of Sustainability and the Environment*. <https://www.mse.gov.sg/latest-news/tenth-edition-singapore-dialogue-on-sustainable-world-resources>
- Ministry of Sustainability and the Environment. (2024, December 20). *About MSE | Ministry of Sustainability and the Environment*. <https://www.mse.gov.sg/about-us/about-mse>
- Ministry of Sustainability and the Environment. (2024, December 24). *Our History | Ministry of Sustainability and the Environment*. <https://www.mse.gov.sg/about-us/our-history/>
- Ministry of Sustainability and the Environment. (2024, December 23). *Clean Air | Ministry of Sustainability and the Environment*. <https://www.mse.gov.sg/policies/clean-air/>
- Ministry of Sustainability and the Environment. (2024, May 9). *11th Singapore Dialogue on Sustainable World Resources - Ms Grace Fu | Ministry of Sustainability and the Environment*. <https://www.mse.gov.sg/latest-news/speech-by-ms-grace-fu-at-singapore-dialogue-on-sustainable-world-resources>
- Ministry of the Environment and Water Resources. (2015, September 25). *PRESS RELEASE Report*. <https://www.nas.gov.sg/archivesonline/data/pdfdoc/20151002005.htm>
- National Climate Change Secretariat Singapore. (2011, April 4). *Excerpt of Statements by Minister for the Environment and Water Resources Yaacob Ibrahim at the Committee of Supply Debate*. <https://www.nccs.gov.sg/media/speeches/excerpt-of-statements-by-minister-for-the-environment-and-water-resources-yaacob-ibrahim-at-the-committee-of-supply-debate-4-march-2011/>
- National Climate Change Secretariat. (2018, March 6). *Speech by Minister for the Environment and Water Resources Masagos Zulkifli at the MEWR COS debates*. https://www.nccs.gov.sg/media/press-release/speech-by-masagos-zulkifli-minister-for-the-environment-and-water-resources-at-the-mewr-cos-debates-6-march-2018/?utm_

- National Environment Agency. (2019, September 17). *Singapore Government Agencies Implement Measures To Mitigate Impact Of Haze*. <https://www.nea.gov.sg/media/news/news/index/singapore-government-agencies-implement-measures-to-mitigate-impact-of-haze>
- National Environment Agency. (n.d.). *Air Pollution*. National Environment Agency. Retrieved June 4, 2024, from <https://www.nea.gov.sg/our-services/pollution-control/air-pollution/faqs>
- National Environmental Agency. (2018). *National Environment Agency, EPD Report 2018*. 111.
- NEA. (2023, September 29). *Singapore Government Agencies Stand Ready To Mitigate Impact Of Haze*. NEA. Retrieved June 4, 2024, from <https://www.nea.gov.sg/media/news/news/index/singapore-government-agencies-stand-ready-to-mitigate-impact-of-haze>
- New Straits Times. (2019, September 28). *Singapore sends diplomatic note to Indonesia over forest fires*. <https://www.nst.com.my/world/2019/09/525372/singapore-sends-diplomatic-note-indonesia-over-forest-fires>
- Nguitragool, P. (2011). Negotiating the Haze Treaty: Rationality and Institutions in the Negotiations for the ASEAN Agreement on Transboundary Haze Pollution (2002). *Asian Survey*, 51(2), 356-378. <https://doi.org/10.1525/as.2011.51.2.356>
- Nusantara Atlas. (2024, January 25). *2023 Marks a Surge in Palm Oil Expansion in Indonesia*. Nusantara Atlas. Retrieved April 20, 2024, from <https://nusantara-atlas.org/2023-marks-a-surge-in-palm-oil-expansion-in-indonesia/>
- Palanissamy, A. (2013). Haze Free Air in Singapore and Malaysia – The Spirit of the Law in South East Asia. *International Journal of Education and Research*, 1(8), 1–8.
- Palma, S. (2019, September 16). *Singapore offers help to tackle illegal Indonesia forest fires*. Financial Times. <https://www.ft.com/content/c47e3010-d82c-11e9-8f9b-77216ebe1f17>
- Prathima, B. (2025). *Green Governance : A Path to Sustainable Development*. Atlantis Press International BV. <https://doi.org/10.2991/978-94-6463-648-2>
- Putra, B. A. (2020). Extending the discourse of environmental securitization: Indonesia’s securitization of illegal, unreported, and unregulated fishing

and China's belligerence at sea. *IOP Conference Series: Earth and Environmental Science*, 575(1). <https://doi.org/10.1088/1755-1315/575/1/012242>

- Quah, E., Chia, W. M., & Tan, T. S. (2021). Economic impact of 2015 transboundary haze on Singapore. *Journal of Asian Economics*, 75, 101329. <https://doi.org/10.1016/J.ASIECO.2021.101329>
- R.A., D. (1999). A review of fire projects in Indonesia (1982-1998). In *A review of fire projects in Indonesia (1982-1998)*. <https://doi.org/10.17528/cifor/000564>
- Rujivanarom, P. (2018). *Transboundary haze: The hidden price of cheap maize*. Mekong Eye. <https://www.mekongeye.com/2020/12/30/transboundary-haze-the-hidden-price-of-cheap-maize>
- Sabrina, A., Susiatiningsih, H., & Wahyudi, F. E. (2022). Securitization of Australia's Migration Issues During Scott Morrison's Leadership Era. *Jurnal Pertahanan*, 8(2), 211–221.
- Sekretariat ASEAN. (2021). *ASEAN Agreement on Transboundary Haze Pollution – ASEAN Haze Portal*. ASEAN Haze Portal. Retrieved April 20, 2024, from <https://hazeportal.asean.org/action/asean-agreement-on-transboundary-haze-pollution/>
- Sekretariat Kabinet Republik Indonesia. (2015, September 30). *Cabinet Secretary: No Agreement on Singapore's Offer to Tackle Haze*. Sekretariat Kabinet. Retrieved April 21, 2024, from <https://setkab.go.id/en/cabinet-secretary-no-agreement-on-singapores-offer-to-tackle-haze/>
- Selznick, P. (1996, June). Institutionalism "Old" and "New". *Administrative Science Quarterly*, 41(2), 270-277.
- Singapore Green Plan 2030. (n.d.). *Singapore Green Plan 2030 Charts Ambitious Targets for Next 10 Years to Catalyse National Sustainability Movement*. Retrieved April 21, 2025, from <https://www.greenplan.gov.sg/news/press-releases/2021-02-10-press-release-on-green-plan/>
- Singapore Green Plan. (n.d.). *Overview - Overview*. Singapore Green Plan 2030. Retrieved April 21, 2024, from <https://www.greenplan.gov.sg/overview/>
- Singapore Statutes Online. (n.d.). *Transboundary Haze Pollution Act 2014 - Singapore Statutes Online*. Retrieved March 4, 2025, from <https://sso.agc.gov.sg/Act/THPA2014>

- Sizer, B. N. S. N., Anderson, J., Stolle, F., Minnemeyer, S., Higgins, M., Leach, A., & Alisjahbana, A. (2014). Fires in Indonesia at highest levels since 2013 haze emergency. *The Guardian*, June 2013. <https://www.theguardian.com/environment/2014/mar/14/fires-indonesia-highest-levels-2012-haze-emergency>
- Sok, V., Peteru, S., Silviana, S. H., & Evans, M. (2024). *Reflecting on Southeast Asia's transboundary haze response history as dry season smoulders on - CIFOR-ICRAF Forests News*. <https://forestsnews.cifor.org/90199/reflecting-on-southeast-asias-transboundary-haze-response-history-as-dry-season-smoulders-on?fnl=>
- Song, A. Y. (2023, May 3). Beyond intergovernmental cooperation: domestic politics of transboundary air pollution in Korea and Singapore. *Int Environ Agreements*, 23, 397–413. <https://doi.org/10.1007/s10784-023-09600-2>
- Sri Suryani, A., & Asap Kabut Akibat Kebakaran Hutan, P. (2012). *Handling Smoke Haze from Forest Fire at Border Regions in Indonesia*. 59–76.
- Straits Times. (2019). *More than 1,000 schools across Malaysia closed as haze worsens, affecting hundreds of thousands of students | The Straits Times*. <https://www.straitstimes.com/asia/se-asia/more-schools-closed-in-malaysias-sarawak-as-haze-worsens-138384-students-affected>
- SUHAKAM. (2024). *Silent Enemy: Report on Haze Pollution and the Right to Clean Air*. 1–23. <https://suhakam.org.my/wp-content/uploads/2024/09/SUHAKAM-Report-on-Haze-Pollution-Right-to-Clean-Air.pdf>
- Tacconi, L., Jotzo, F., & Grafton, R. Q. (2008). Local causes, regional cooperation and global financing for environmental problems: The case of Southeast Asian Haze pollution. *International Environmental Agreements: Politics, Law and Economics*, 8(1), 1–16. <https://doi.org/10.1007/s10784-007-9057-z>
- Tan, A. (2015, June 3). *Singapore to continue offering assistance to Indonesia to tackle haze | The Straits Times*. The Straits Times. <https://www.straitstimes.com/singapore/environment/singapore-to-continue-offering-assistance-to-indonesia-to-tackle-haze>
- Tan, L. A., & Tan, A. (2018, May 18). *Green growth integral to Singapore's economic development, says Masagos Zulkifli | The Straits Times*. The Straits Times. <https://www.straitstimes.com/singapore/green-growth-integral-to-singapores-economic-development-says-masagos-zulkifli>

- Tay, S., Park, E., & Wei, C. C. (2014, Maret). *From the Haze to Resources: Mapping a Path to Sustainability*. Singapore Institute of Foreign Affairs. Retrieved April 21, 2024, from <https://www.siaaonline.org/wp-content/uploads/2016/10/2014-04-Special-Report-From-the-Haze-to-Resources-Mapping-a-Path-to-Sustainability.pdf>
- The Jakarta Post. (2013, June 25). *Indonesia formally apologizes for smoky haze - World - The Jakarta Post*. <https://www.thejakartapost.com/news/2013/06/25/indonesia-formally-apologizes-smoky-haze.html>
- The Straits Times. (1998, April 6). *NewspaperSG - Asean gets UN to help keep haze out*. <https://eresources.nlb.gov.sg/newspapers/digitised/article/straitstimes19980406-1.2.7.5>
- The Straits Times. (2013, July 29). *Singapore to share new haze monitoring system with KL and Jakarta | News | Eco-Business | Asia Pacific*. Eco-Business. <https://www.eco-business.com/id/news/singapore-share-new-haze-monitoring-system-kl-and-jakarta/>
- The Straits Times. (n.d.). *Big turnout at Hong Lim Park for first Singapore Climate Rally | The Straits Times*. Retrieved May 19, 2025, from <https://www.straitstimes.com/singapore/environment/hundreds-turn-up-in-red-at-hong-lim-park-for-first-singapore-climate-rally>
- TMR. (2023). *El Nino to worsen haze in Malaysia, say experts | The Star*. The Malaysian Reserve. <https://themalaysianreserve.com/2023/05/30/el-nino-to-worsen-haze-situation-in-malaysia/>
- UN Environment Programme. (n.d.). *Capacity Building Workshop: Strengthening Regional Actions to Address Transboundary Haze and Plastic Pollution in Southeast Asia*. Retrieved May 19, 2025, from <https://www.unep.org/events/conference/capacity-building-workshop-strengthening-regional-actions-address-transboundary>
- Vadrevu, K. P., Lasko, K., Giglio, L., & Justice, C. (2014). Analysis of Southeast Asian pollution episode during June 2013 using satellite remote sensing datasets. *Environmental Pollution*, 195, 245–256. <https://doi.org/10.1016/J.ENVPOL.2014.06.017>
- Van Eekelen, W. F. (2010). *The Definition of a National Strategic Concept*. Geneva: Geneva Centre for the Democratic Control of Armed Forces (DCAF).

- Varkkey, H. (2018). The Singapore Transboundary Haze Pollution Bill in the context of ASEAN regionalism and cooperation. *Indonesian Journal of International Law*, 15(4), 553-579.
<https://scholarhub.ui.ac.id/cgi/viewcontent.cgi?article=1067&context=ijil>
- Varkkey, H. (2018). *Transboundary Haze': The Seasonal Pollution Plaguing Southeast Asia*. The Media Group. <https://rfmrc-sea.org/transboundary-haze-the-seasonal-pollution-plaguing-southeast-asia/>
- Varkkey, H. (2022). Emergent geographies of chronic air pollution governance in Southeast Asia: Transboundary publics in Singapore. *Environmental Policy and Governane*, 32(4), 348-361.
<https://onlinelibrary.wiley.com/doi/full/10.1002/eet.1994>
- Varkkey, H. M. (2011). Addressing Transboundary Haze Through Asean: Singapore's Normative Constraints. *Journal of International Studies*, 7(2011), 83-101. <http://eprints.um.edu.my/8404/>
- Velde, B. V. (2014). *Haze returns to Singapore – and we can expect more of it, new study warns - CIFOR-ICRAF Forests News*.
<https://forestsnews.cifor.org/24238/haze-returns-to-singapore-and-we-can-expect-more-of-it-new-study-warns?fnl=en>
- Wangwongwatana, S. (2023, November 21). *Tackling Transboundary Haze Pollution in Southeast Asia*. SLOCAT. Retrieved May 23, 2024, from <https://slocat.net/tackling-transboundary-haze-pollution-in-southeast-asia/>
- Wee, P. (1973, July 21). *NewspaperSG - Factory smoke blamed for haze*.
<https://eresources.nlb.gov.sg/newspapers/digitised/article/straitstimes19730721-1.2.46>
- Weisse, M., & Goldman, E. D. (2017). *Global Tree Cover Loss Rose 51 Percent in 2016 | WRI Indonesia*. <https://wri-indonesia.org/en/insights/global-tree-cover-loss-rose-51-percent-2016>
- WHO. (2022, December 19). *Ambient (outdoor) air pollution*. World Health Organization. Retrieved May 8, 2024, from [https://www.who.int/news-room/fact-sheets/detail/ambient-\(outdoor\)-air-quality-and-health?gad_source=1&gclid=Cj0KCQjwxeyxBhC7ARIsAC7dS39rrg6iZJzq-Vp8p6KggqbbabVgzv3_sTG3GLBtMcdupvH97sbKCzAaAo9KEALw_wcB](https://www.who.int/news-room/fact-sheets/detail/ambient-(outdoor)-air-quality-and-health?gad_source=1&gclid=Cj0KCQjwxeyxBhC7ARIsAC7dS39rrg6iZJzq-Vp8p6KggqbbabVgzv3_sTG3GLBtMcdupvH97sbKCzAaAo9KEALw_wcB)
- Wijaya, C. (2019, September 21). *Kebakaran hutan: Ditawari Malaysia dan Singapura bantuan, Indonesia sebut nanti 'dilecehkan, ah gitu aja minta*

- bantuan*'. BBC News Indonesia. Retrieved June 4, 2024, from <https://www.bbc.com/indonesia/indonesia-49765217>
- WMO. (2017). *Haze*. International Cloud Atlas. Retrieved May 8, 2024, from <https://cloudatlas.wmo.int/en/haze.html>
- World Research Institute. (2013). *Indonesia Forest Fires | World Resources Institute*. <https://www.wri.org/data/forest-fires-indonesia-june-2013>
- WWF-Singapore. (2022). *WWF-Singapore | Net Zero Carbon*. <https://www.wwf.sg/climate/net-zero-carbon/>
- Yusof, K. M. K. K., Azid, A., Samsudin, M. S., & Jamalani, M. A. (2017, December 6). An overview of transboundary haze studies: The underlying causes and regional disputes on Southeast Asia region. *Malaysian Journal of Fundamental and Applied Sciences*, 13(4), 747-753. <https://mjfas.utm.my/index.php/mjfas/article/download/719/pdf>
- Zakir, M. H., Yaseen, M., Ahmad, I., Gul, D. R., & Zakir, M. N. (2023). NAVIGATING LEGAL PATHWAYS: ADDRESSING TRANSBOUNDARY ENVIRONMENTAL HARM THROUGH INTERNATIONAL LAW. *International Journal of Contemporary Issues in Social Sciences*, 2(4), 437-447. <http://ijciss.org/index.php/ijciss/article/view/163>
- Zhang, J. J., & Savage, V. R. (2019). Southeast Asia's transboundary haze pollution: Unravelling the inconvenient truth. *Asia Pacific Viewpoint*, 60(3), 355-369. <https://onlinelibrary.wiley.com/doi/abs/10.1111/apv.12245>