

DAFTAR BACAAN

BUKU

- ADB (Asian Development Bank). *Indonesia Country Water Assessment*, Asia Development Bank, ADB, Mandaluyong City, 2016.
- Biswas, Asit K. dan Cecilia Tortajada, Water Security, Climate Change, and Sustainable Development : An Introduction, dalam Asit K. Biswas dan Cecilia Tortajada (eds), *Water Security, Climate Change, and Sustainable Development*, Springer, Singapore, 2016.
- Borchardt, Dietrich (Ed.), *Integrated Water Resources Management*, Springer International Publishing, Switzerland, 2016.
- Carew-Reid, Jeremy, "The Mekong: Strategic Environmental Assessment of Mainstream Hydropower Development in an International River Basin" dalam Philip Hirsch (Ed.), *Routledge Handbook of the Environment in Southeast Asia*, Routledge, London, 2017.
- Clausen, Torkil Jønch, Foreword, dalam Dietrich Borchardt, Janos J. Bogardi dan Ralf B. Ibisch (Ed.), *Integrated Water Resources Management : Concept, Research and Implementation*, Springer International Publishing, Switzerland, 2016.
- Enger, Eldon D. dan Brandley S. Smith, *Environmental Science – A Study of Interrelationships*, 7th ed, McGraw Hill, 2000.
- Grundy-Warr, Carl dan Victor Savage, "Singapore: Sustaining a Global City-State and the Challenges of Environmental Governance in the Twenty-Fist Century", dalam Philip Hirsch (Ed.), *Routledge Handbook of the Environment in Southeast Asia*, Routledge, London, 2017.
- Ibisch, Ralf B., Janos J. Bogardi dan Dietrich Borchardt, *Integrated Water Resources Management : Concept, Research and Implementation*, dalam Dietrich Borchardt, Janos J. Bogardi dan Ralf B. Ibisch (Ed.), *Integrated Water Resources Management : Concept, Research and Implementation*, Springer International Publishing, Switzerland, 2016.
- Kiss, Alexandre dan Dinah Shelton, *Guide to International Environmental Law*, Martinus Nijhoff Publishers, Leiden, 2007
- Koesrianti, *Association of South East Asian Nations (ASEAN) : Sejarah Konstitusi dan Integrasi Kawasan*, Airlangga University Press, Surabaya, 2014.
- Koivurova, Timo, *Introduction to International Environmental Law*, Routledge, London, 2014.
- Kravchenko, Svitlana, Tareq M.R. Chowdhury, dan Md Jahid H. Bhuiyan, "Principles of International Environmental Law" dalam Shawkat Alam et.al. (Ed.), *Handbook of International Environmental Law*, Routledge, London, 2013.
- Kuenzer, Claudia et al, "A Water Related Information System for the Sustainable Development of the Mekong Delta : Experiences of the German Vietnamese WISDOM Project" dalam Dietrich Borchardt, Janos J. Bogardi dan Ralf B. Ibisch (Ed.), *Integrated Water Resources*

- Management : Concept, Research and Implementation*, Spriger International Publishing, Switzerland, 2016.
- Mahmoud, Z. Alcheikh et al., "Environmental Threats to the Performance of Urban Areas in ASEAN Integration" dalam Kammaruddin N. (Ed.), *ASEAN Post-50*, Palgrave Macmillan, Singapore, 2019.
- Malanczuk, Peter, *Akehurt's Modern Introduction to International Law*, Taylor & Francis e-Library, Seventh revised edition, 2002.
- Marzuki, Peter Mahmud, *Penelitian Hukum Edisi Revisi*, Kencana Prenada Media Group, Jakarta, Cet.13, 2017.
- , *Penelitian Hukum*, Kencana Prenada Media Group, Surabaya, 2005.
- Matsui, Yoshiro, "The Principle of "Common but Differentiated Responsibilities"" dalam Nico Schrijver dan Freidl Weiss (Ed.), *International Law and Sustainable Development Principles and Practice*, Martinus Nijhoff Publishers, Leiden, 2004.
- May, James R. dan J. Patrick Kelly, "The Environment and International Society Issues, Concept and Context" dalam S. Alam et.al. (ed), *Handbook of International Environmental Law*, Routledge, London, 2013.
- Menteri Lingkungan, *State of The Environment Report Indonesia 2013*, Ministry of Environment, Indonesia, 2013.
- Nanda, Ved P. dan George (Rock) Ping, *International Environmental Law and Policy for the 21th Century*, Martinus Nijhoff Publishers, Leiden, 2nd Revised Edition, 2013.
- OECD, *Water Security for Better Lives*, OECD Publishing, Paris, 2013.
- Robert J. Kodoatie dan Roestam Sjarief, *Pengelolaan Sumber Daya Air Terpadu*, Penerbit ANDI, Yogyakarta, 2005.
- Rogers, Peter P., Kazi F. Jalal dan John A. Boyd, *An Introduction to Sustainable Development*, Earthscan, London, 2008.
- Sajor, Edsel E., "Peri-Urbanization and Environmental Issues in mega- urban Regions", dalam Philip Hirsch (Ed.), *Routledge Handbook of the Environment in Southeast Asia*, Routledge, London, 2017.
- Sands, Philippe, et.al., *Principles of International Environmental Law*, Cambridge University Press, New York, 3rd Edition, 2012.
- Sands, Philippe, *Principles of International Environmental Law*, Cambridge: Cambridge University Press, 2nd edition, 2003.
- Sekretariat ASEAN, *ASEAN Statistical Yearbook 2019*, ASEAN, Jakarta, 2019.
- , *Fifth ASEAN State of the Environment Report*, ASEAN, Jakarta, 2017.
- , *State of Water Resources in ASEAN*, ASEAN, Jakarta, 2003.
- Sekretariat ICWE, *International Conference on Water and the Environment : Development Issues for the 21st century Report of the Conference*, Dublin, 1992.
- Severino, Rudolfo C., *ASEAN*, ISEAS, Singapore, 2008 .
- Shaw, Malcolm, *International Law*, Cambridge University Press, Cambridge, 8th edition, 2017.

- Suriawiria, Unus, *Air dalam Kehidupan dan Lingkungan yang Sehat*, Alumni, Bandung, 1996.
- Tan, S.Y.L. dan H. Kamaruddin, *Environmental Challenges within ASEAN : Contemporary Legal Issues and Future Considerations*, dalam Aida Idris dan Nurliana Kamaruddin (Ed.) *ASEAN Post-50 Emerging Issues and Challenges*, Palgrave Macmillan, Singapore, 2019.
- Thirlway, Hugh, *The Sources of International Law*, Oxford University Press, Oxford, 2nd Edition, 2019
- UN Environment, *Progress on Integrated Water Resources Management, Global Baseline for SDG 6 Indicators 6.5.1 Degree of IWRM Implementation*, UN Environment, 2018.
- UNDP (United Nations Development Programme), *Human Development Report, 2006- Beyond Scarcity, Power, Poverty and the Global Water Crisis*, New York, Palgrave Macmillan, 2006
- UNEP (United Nations Environment Programme), *GEO-6 Regional Assessment for Asia and the Pacific*, United Nations Environment Programme, Kenya, 2016.
- United Nations, *Mar de Plata Action Plan, Report of the United Nations Water Conference*
 -----, *Report of the UN Conference on the Human Environment*, UN Doc. A/CONF.48/14 at 2–65 and Corr. 1 (1972)).
 -----, *Report of the World Summit on Sustainable Development*, A/CONF.199/20
 -----, *Resolusi Sidang Umum PBB 2997 (XXVII)*
 -----, *Resolusi Sidang Umum PBB 2997 (XXVII)*.
 -----, *Draft Outcome document of United Nations Summit for the Adoption of the post -2015 development agenda*, A/69/L.85
- Voigt, Christina, *Sustainable Development as a Principle of International Law : Resolving Conflicts between Climate Change Measures and WTO Law*, Koninklijke Brill NV, Laiden, 2009.
- WB (World Bank), *Governance: The World Bank's Experience*, the World Bank, Washington, 1994.
- WCED (World Commission on Environment and Development), *Report of the World Commission on Environment and Development : Our Common Future*, United Nations, 1987.
- WWAP (World Water Assessment Programme), *"The United Nations World Water Development Report 4: Managing water under uncertainty and risk"*, UNESCO, Paris, 2012.

JURNAL

- Ariadno, Melda K., "Prinsip-prinsip Hukum Lingkungan Internasional", *Jurnal Hukum dan Pembangunan*, Vol. 29, No. 2, 1999.
- Bhullar, Lovleen, "Climate Change Adaptation and Water Policy : Lessons from Singapore", *Sustainable Development*, Vol. 21, 2013, Wiley Online Library.

- Biswas, Asit K., "Integrated Water Resources Management: Is It Working?", *Water Resources Development*, Vol. 24, No. 1, March 2008.
- , "Opinion From Mar del Plata to Kyoto : An Analysis of Global Water Policy Dialogue", *Global Environmental Change*, Vol. 14, 2004.
- Biswas, Margaret R. dan Asit K. Biswas, "Editorial : Quo Vadis UNEP?", *Environmental International*, Vol. 1, Pergamon Press, 1978.
- Chamhuri, Siwar dan Ahmed Ferdoushi, "Concept, Dimensions and Elements of Water Security", *Pakistan Journal of Nutrition*, Vol 13, No. 5, 2014.
- Chan, N.W., "Issues and Challenges in Water Governance in Malaysia", *Journal of Environmental Health Science and Engineering*, Vol. 6 No. 3, 2009.
- Clausen, Torkil Jønch- dan Jens Fugl, "Firming up the Conceptual Basis of Integrated Water Resources Management", *Water Resources Development*, Vol. 17, No. 4, 2001.
- Cymie R. Payne, "Pulp Mills on the River Uruguay : The International Court of Justice Recognizes Environmental Impact Assessment as a Duty under International Law", *Insights*, Vol 14, Issues 9, 22 April 2010. <<https://www.asil.org/insights/volume/14/issue/9/pulp-mills-river-uruguay-international-court-justice-recognizes>>, diakses pada 29 November 2020.
- Frantzius, Ino Von, "World Summit on Sustainable Development Johannesburg 2002 : A Critical Analysis and Assesment of the Outcomes", *Environmental Politics*, Vol. 13, No. 2, 2004.
- Giordano, Mark dan Tushaar Shah, "From IWRM back to Integrated Water Resources Management", *International Journal of Water Resources Development*, Vol. 30, No. 3, 2014.
- Gupta, Ashim Das, "Challenges and Opportunities for Water Resources Management in Southeast Asia", *Hydrological Sciences Journal*, Vol 46, No. 6, 2001.
- Kalirajan, Kaliappa, Kazi Arif Uz Zaman, dan Aminiratne Wijesekere, "Strengthening Natural Resources Management in ASEAN : National and Regional Imperatives, Targets, and Opportunities", *ERIA Diccussion Paper Series*, September 2015.
- Latipulhayat, Atip, "Encyclopedia : Non-Liquet", *Jurnal Ilmu Hukum Padjajaran*, Fakultas Hukum Universitas Padjajaran, Vol. 5, No. 3, 2018. <<http://jurnal.unpad.ac.id/pjih/article/view/20902>>
- Lee, K.E. et al, "Sustainable Water Resources Management and Potential Development of Multi-Purpose Dam : The Case of Malaysia", *Applied Ecology and Environmental Research*, Vol. 16, No. 3, 2018.
- Luan, Ivy Ong Bee, "Singapore Water Management Policies and Practices", *International Journal of Water Resources Development*, Vol. 26, No. 1, 2010.
- Rahman, S.A. dan Rasyikah M. Khalid, "Water Resources Managmenet in Malaysia : Legal Issues and Challenges", *International Journal of Sustainable Development and Planning*, Vol. 4 No. 3, 2009.

- Saimy, Intan Sazrina dan Nor Ashikin Mohamed Yusof, "The Need for Better Water Policy and Governance in Malaysia", *Procedia- Social and Behavioral Science*, Vol. 81, 2013.
- Soto, Max V., "General Principles of International Environmental Law", *ILSA Journal of Int'l & Comparative Law*, Vol. 3, No. 1, 1996.
- Tortajada, Cecilia, "IWRM Revisited : from Concept to Implementation", *International Journal of Water Resources Development*, Vol. 30, No. 3, 2014.
- , "The Singapore Water Story : A Journey Towards Self-Sufficiency and Sustainable Development", *Water Diplomacy Blog Network*, 2013.
- Tortajada, Cecilia dan Joost Buurman, "Water Policy in Singapore", Global-is-Asian, 2017, <https://lkyspp.nus.edu.sg/docs/default-source/gia-documents/water-policy-in-singapore-graphics-3.pdf?sfvrsn=38446c0a_2>, diakses pada 25 Desember 2020.
- Xie, Mei, "Integrated Water Resources Management (IWRM) – Introduction to Principles and Practices", *World Bank Institute*, 13 Oktober 2006.

DISERTASI DAN SKRIPSI

- Aditya, Anak Agung M. S., *Penguatan Struktur Kelembagaan ASEAN melalui Piagam ASEAN dan Akibat Hukum Ratifikasinya bagi Indonesia*, Skripsi pada Program Sarjana Universitas Airlangga, Surabaya, 2010.
- Basheska, Elena, *The Good Neighbourliness Principle in EU Law*, Disertasi pada Program Doktor University of Groningen, Groningen, 2014.

INTERNET

- ASEAN, "ASEAN Community Vision 2025", <https://asean.org/asean-community-vision-2025-2/>, diakses pada 7 Januari 2021.
- , "ASEAN Community", <<https://asean.org/storage/2012/05/31.-November-2018-Fact-Sheet-on-ASEAN-Community.pdf>>, diakses pada 7 Januari 2021.
- , "ASEAN Ministerial Meeting on Environment (AMME)", <<https://asean.org/asean-socio-cultural/asean-ministerial-meeting-on-environment-amme/>>, diakses pada 7 Januari 2021.
- , "Charter of the Association of Southeast Asian Nation", <<https://asean.org/asean/asean-charter/charter-of-the-association-of-southeast-asian-nations/>>, diakses pada 7 Januari 2021.
- , "Overview", <<https://asean.org/asean/about-asean/overview/>>, diakses pada 7 Januari 2021.
- Batchelor, Charles, "Water Governance Literature Assessment", <<https://pubs.iied.org/pdfs/G02523.pdf>>, diakses pada 7 Januari 2021.
- Cacenschi, Maria-R, "Building Water Resilience for the Future", Water Singapore, <<http://www.revellegroup.com/wp->

- [content/uploads/2017/03/RE22_Singapore-export.pdf](#)], diakses pada 6 Januari 2021.
- Chew, Valerie, “Singapore-Malaysia Water Agreements”, <https://eresources.nlb.gov.sg/infopedia/articles/SIP_1533_2009-06-23.html>, diakses pada 5 Januari 2021.
- Data.gov.sg, “Total Land Area of Singapore”, <<https://data.gov.sg/dataset/total-land-area-of-singapore>>, diakses pada 6 Januari 2021.
- EECHR, Hard Law/ Soft Law, <<https://www.ecchr.eu/en/glossary/hard-law-soft-law/>>, diakses pada 17 Januari 2021.
- FAO (Food and Agriculture Organization), “Country Profile Thailand Version 2011”, <<http://www.fao.org/3/ca0408en/CA0408EN.pdf>>, diakses pada 21 September 2020.
- , “Irrigation in Southern and Eastern Asia in Figures”, <<http://www.fao.org/3/i2809e/i2809e.pdf>>, diakses pada 6 Januari 2021.
- Greenpeace Southeast Asia, “ASEAN HAZE 2019 : The Battle of Liability”, <<https://www.greenpeace.org/southeastasia/press/3221/asean-haze-2019-the-battle-of-liability/#:~:text=Indonesia%20saw%20massive%20forest%20fires,the%20period%20July%20%E2%80%93%20October%202019.&text=Many%20fires%20were%20burning%20in,to%20Singapore%20and%20Malaysia%20groups>>, diakses pada 25 Desember 2020
- GWP (Global Water Partnership), “Dublin-Rio Principles”, <<https://www.gwp.org/contentassets/05190d0c938f47d1b254d6606ec6b04/dublin-rio-principles.pdf>>. Diakses pada 28 Oktober 2020.
- , “Sustainable Development Goals”, <<https://www.gwp.org/en/About/why/sustainable-development-goals/>>, diakses pada 28 Oktober 2020.
- , “the Water Challenge”, <<https://www.gwp.org/en/About/why/the-water-challenge/>>. Diakses pada 28 Oktober 2020.
- , “What is IWRM?”, <<https://www.gwp.org/en/GWP-CEE/about/why/what-is-iwr/>>, diakses pada 28 Oktober 2020.
- Hock, Lim Chow, “State of Water Resources in Malaysia”, <<http://www.wepa-db.net/pdf/0810malaysia/e.pdf>>, diakses pada 6 Januari 2021.
- IISD (International Institute for Sustainable Development), “UN Summit for the Adoption of the Post-2015 Development Agenda”, <<http://sdg.iisd.org/events/un-summit-for-adoption-of-post-2015-development-agenda/>>, diakses pada 1 Januari 2021.
- , ‘UN-Water Brief Defines Water security’, (IISD, 2013) <<https://sdg.iisd.org/news/un-water-brief-defines-water-security/#:~:text=UN%2DWater%20proposes%20the%20following,against%20water%2Dborne%20pollution%20and>>, diakses pada 27 Januari 2021.
- InforMEA, “Trail Smelter Case (United States v Canada)” <<https://www.informea.org/en/court-decision/trail-smelter-case-united-states-v-canada>>, diakses pada 24 November 2020.

- KASA, Kementerian Alam Sekitar dan Air Jabatan & Agensi, (KASA, [s.a]),
<<https://www.kasa.gov.my/index.php/info/jabatandanagensi>>, diakses
pada 27 Januari 2021.
- Kementerian PUPR (Kementerian Pekerjaan Umum dan Perumahan Rakyat),
“Direktorat Jendral Sumber Daya Air”,
<<https://www.pu.go.id/organisasi/ditjen-sumber-daya-air>>, diakses pada 7
Januari 2021.
- Knoema, “Indonesia – National Rainfall Index”,
<<https://knoema.com/atlas/Indonesia/Rainfall-index>>, diakses pada 6
Januari 2021.
- Legislative Council of the Hongkong Special Administrative Region of RRC,
“Factsheet Overview of Water Resources Management in Singapore”,
<<https://www.legco.gov.hk/research-publications/english/1516fsc19-overview-of-water-resources-management-in-singapore-20160226-e.pdf>>,
diakses pada 25 Desember 2020.
- Malone-Lee, Lai Choo, “Singapore’s Water Resource Management Concept and
Implementation Strategies”,
<https://www.unescap.org/sites/default/files/Day%201.7_NUS_Malone-Lee_0.pdf>, diakses pada 25 Desember 2020.
- Mbegue, Makane Moïse, “The Characteristic of the Conflict between Utilization”,
<<https://www.coursera.org/learn/international-water-law/lecture/ESQUj/1-3-2-the-characteristics-of-the-conflicts-between-utilizations-professor-makane>>, diakses pada 30 Oktober 2020.
- Mingst, Karen, “United Nations Environment Programme”,
<<https://www.britannica.com/topic/United-Nations-Environment-Programme>>, diakses pada 26 Desember 2020.
- MK (Mahkamah Konstitusi), “Seluruh UU SDA Dibatalkan MK”,
<<https://www.mkri.id/index.php?page=web.Berita&id=10634#:~:text=TE RKAIT%3A,pembatasan%20pengelolaan%20sumber%20daya%20air>>.,
diakses pada 7 Januari 2021.
- MSE (Ministry of Sustainability and the Environment), “Our History”,
<<https://www.mse.gov.sg/about-us/our-history/>>, diakses pada 7 Januari
2021.
- , “Our Water Policy in a Nutshell”,
<<https://www.mse.gov.sg/policies/water>>, diakses pada 6 Januari 2021.
- OECD (Organisation for Economic Co-operation and Development), “OECD
Water Governance Programme”,
<<https://www.oecd.org/env/watergovernanceprogramme.htm#>>: diakses
pada 7 Januari 2021.
- OECD (Organisation for Economic Co-operation and Development),
“Recommendation of the Council on Guiding Principles Concerning
International Economic Aspect of Environmental Policies”.
<<https://legalinstruments.oecd.org/en/instruments/OECD-LEGAL-0102>>
diakses pada 15 Desember 2020.
- , Water Security for Better Lives A Summary for Policymakers,
(OECD, [s.a]),

- <<https://www.oecd.org/env/resources/Water%20Security%20for%20Better%20Lives-%20brochure.pdf>>, h. 3.
- OHCHR (Office of the United Nations High Commissioner for Human Rights), “Responses Submitted by The Government of Indonesia Questionnaire on the Right to Safe Drinking Water and Sanitation”, <<https://www.ohchr.org/Documents/Issues/Water/ContributionsWasteWater/Indonesia.pdf>>, diakses 25 Desember 2020.
- Sekretariat ASEAN, “About ASEAN”, <<https://asean.org/asean/about-asean/>>, diakses pada 18 Juli 2020.
- , “History the Founding of ASEAN”, <<https://asean.org/asean/about-asean/history/>>, diakses pada 19 Juli 2020.
- Sekretariat Nasional ASEAN –Indonesia, “KTT ASEAN ke-27 2015”, <<http://setnas-asean.id/gallery-photos/read/ktt-asean-ke-27-2015>>, diakses pada 7 Januari 2021.
- Shatanawi, Muhammad dan Sawsan Naber, “Valuing Water From Social, Economic and Environmental Perspective”, <<https://www.idaea.csic.es/meliaproject/sites/default/files/517612-MELIA-D34-Conceptual-frame-on-water-value-valuing-water-from-social-economic-and-environmental-perspective.pdf>>, diakses pada 7 Januari 2021. MELIA?
- Singapore Statutes Online, “Environmental Protection and Management Act”, <<https://sso.agc.gov.sg/Act/EPMA1999>>, diakses pada 6 Januari 2021.
- , Environmental Public Health, <<https://sso.agc.gov.sg/Act/EPHA1987>>, diakses pada 6 Januari 2021.
- , Public Utilities Act, <<https://sso.agc.gov.sg/Act/PUA2001>>. Diakses pada 5 Januari 2021.
- , Sewerage and Drainage Act, <<https://sso.agc.gov.sg/Act/SDA1999>>, diakses pada 5 Januari 2021.
- UN Water, “Progress on Integrated Water Resources Management 2018”, <<https://www.unwater.org/publications/progress-on-integrated-water-resources-management-651/>>, diakses pada 26 Desember 2020.
- UNFCCC, “History of Convention”, <<https://unfccc.int/process/the-convention/history-of-the-convention#eq-2>>, diakses pada 1 Januari 2021.
- , “UN Climate change Conference 2017 Aims for Further, Faster Ambition Together”, <<https://unfccc.int/news/un-climate-change-conference-2017-aims-for-further-faster-ambition-together>>, diakses pada 3 Januari 2021.
- UNFPA, “United Nations Sustainable Development Summit 2015”, <<https://www.unfpa.org/events/united-nations-sustainable-development-summit-2015>>, diakses 24 Desember 2020.
- United Nations, “Report of the World Commission on Environment and Development – Our Common Future”, <<https://sustainabledevelopment.un.org/milestones/wced>>, diakses pada tanggal 20 September 2020.

- , “United Nations Conference on Sustainable Development, 20 – 22 June 2012, Rio de Janeiro”, <<https://sustainabledevelopment.un.org/rio20>>, diakses ada 1 Januari 2021
- , “United Nations Conference on the Environment”, <<https://www.un.org/en/conferences/environment/stockholm1972>>, diakses pada 26 Desember 2020 .
- , “United Nations Summit 2015”, <<https://sustainabledevelopment.un.org/post2015/summit>>, diakses pada 1 Januari 2021.
- , “World Summit on Sustainable Development, 26 August – 4 September 2002, Johannesburg”, <<https://www.un.org/en/conferences/environment/johannesburg>>, diakses pada 1 Januari 2021.
- WHO (World Health Organization), “United Nations Conference on Water (Madrid 1977)”, <https://www.who.int/water_sanitation_health/unconfwater.pdf>, 24 Desember 2020.
- Worldometers, “Indonesia Population”, <<https://www.worldometers.info/world-population/indonesia-population/>>, diakses pada 5 Januari 2021.
- , “Malaysia Population”, <<https://www.worldometers.info/world-population/malaysia-population/>>, diakses pada 7 Januari 2021.
- , “Singapore Population”, <<https://www.worldometers.info/world-population/singapore-population/>>, diakses pada 6 Januari 2021.
- WWF (World Wildlife Fund), “Freshwater”, <https://www.wwf.org.my/about_wwf/what_we_do/freshwater_main/>, diakses pada 7 Januari 2021.