

## Daftar Pustaka

### Buku

- Barritt, E. (2018). *EU climate diplomacy*. London: Routledge
- Bradford, A. (2020). *The Brussels effect: How the European Union Rules the World*. New York: Oxford University Press.
- Breuning, M. (2007). *Foreign Policy analysis: A Comparative Introduction*. London: Palgrave Macmillan.
- Creswell, J. W., & Creswell, J. D. (n.d.). *Research Design Qualitative, Quantitative, and Mixed Methods Approaches*. London: SAGE Publications, Inc. [https://books.google.com/books?hl=id&lr=&id=335ZDwAAQBAJ&oi=fnd&pg=PT16&dq=creswell&ots=YEyPHIxpVM&sig=KBOAj0vPm9Fvr3Yhhy-uq\\_2ncJQ](https://books.google.com/books?hl=id&lr=&id=335ZDwAAQBAJ&oi=fnd&pg=PT16&dq=creswell&ots=YEyPHIxpVM&sig=KBOAj0vPm9Fvr3Yhhy-uq_2ncJQ)
- Dincer, H., Hacıoglu, Ü., & Yüksel, S. (2018). *Response design and innovative thinking in business operations. In Contributions to management science*. Gewerbestrasse: Springer International Publishing AG. <https://doi.org/10.1007/978-3-319-77622-4>
- Group, T. & F. (2019). *The European Union's evolving external engagement: Towards New Sectoral Diplomacies?* New York: Routledge
- Meral, Y. (2018). *Documentary risk in international trade. In Contributions to management science*. Gewerbestrasse: Springer International Publishing AG (pp. 413–431). [https://doi.org/10.1007/978-3-319-77622-4\\_21](https://doi.org/10.1007/978-3-319-77622-4_21)
- Mielke, T. (2017). World Markets for Vegetable Oils and Animal Fats. In *Biokerosene Status and Prospects* (pp. 147–188) Gewerbestrasse: Springer Nature.
- Nufus, Z. (2022). *Ekonomi Internasional* (K. Khoiri, Ed.; 1st ed.). Metro: CV. Agus Salim Press. <https://media.neliti.com/media/publications/556114-ekonomi-internasional-d095ef1b.pdf>

- Pirlot, P., Delreux, T., & Farcy, C. (2017). *European Union External Environmental Policy*. London: Palgrave Macmillan.  
<https://link.springer.com/book/10.1007/978-3-319-60931-7>
- Sokołowski, M. M. (2022). *Energy transition of the electricity sectors in the European Union and Japan: Regulatory Models and Legislative Solutions*. Gewerbestrasse: Springer Nature.
- Stubenrauch, J., Ekardt, F., Hagemann, K., & Garske, B. (2022). *Forest governance: Overcoming Trade-Offs between Land-Use Pressures, Climate and Biodiversity Protection*. Gewerbestrasse: Springer Nature.
- Sugiyono. (2022). *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Bandung: CV. ALFABETA
- Sulaiman, A. A., Djufry, F., Syamsuri, P., Setiyanto, A., Bahrin, Abd. H., Hendrawati, D., & Ridha, M. F. (2024). *Sawit Indonesia Dalam Dinamika Pasar Dunia*. Jakarta: Pertanian Press.
- Supriatna, J. (2021). *Pengelolaan lingkungan berkelanjutan*. DKI Jakarta: Yayasan Pustaka Obor Indonesia
- Artikel Jurnal**
- Abram, N. K., Meijaard, E., Wilson, K. A., Davis, J. T., Wells, J. A., Ancrenaz, M., Budiharta, S., Durrant, A., Fakhruzzi, A., Runting, R. K., Gaveau, D., & Mengersen, K. (2016). Oil palm–community conflict mapping in Indonesia: A case for better community liaison in planning for development initiatives. *Applied Geography*, 78(1), 33–44. <https://doi.org/10.1016/j.apgeog.2016.10.005>
- Afriyanti, D., Kroeze, C., & Saad, A. (2016). Indonesia palm oil production without deforestation and peat conversion by 2050. *The Science of the Total Environment*, 557–558(1), 562–570. <https://doi.org/10.1016/j.scitotenv.2016.03.032>

- Aguiar, L. K., Martinez, D. C., & Caleman, S. M. Q. (2017). Consumer awareness of palm oil as an ingredient in food and Non-Food products. *Journal of Food Products Marketing*, 24(3), 297–310. <https://doi.org/10.1080/10454446.2017.1266559>
- Alamsyah, Z., Ratnasari, D., Elwamendri, E., & Fauzia, G. (2024). The influence of EU renewable energy directive policy to Indonesian palm oil exports to some EU countries. *IOP Conference Series Earth and Environmental Science*, 1302(1), 1–9. <https://doi.org/10.1088/1755-1315/1302/1/012149>
- Amandari, L. T., & Dewi, Y. K. (2022). Is the Measure to Phase Out Crude Palm Oil in RED II discriminatory based on the World Trade Organization Law? *Yuridika*, 37(1), 211–254. <https://doi.org/10.20473/ydk.v37i1.34596>
- Ambarita, B. B., Sidik, H., & Hutagalung, S. S. (2025). Diplomasi Ekonomi, RED II, Uni Eropa, CPO, Indonesia. *Jurnal Global Lokal*, 2(4), 35–48. <https://jurnalgloballokal.fisip.unila.ac.id/index.php/web/article/view/8>
- Arief, R. A., Cangara, A. R., Badu, M. N., Baharuddin, A., & Apriliani, A. (2020). The impact of the European Union (EU) renewable energy directive policy on the management of Indonesian palm oil industry. *IOP Conference Series Earth and Environmental Science*, 575(1), 012230. <https://doi.org/10.1088/1755-1315/575/1/012230>
- Astari, A. J., Lovett, J. C., & Wasesa, M. (2024). Sustainable pathways in Indonesia's palm oil industry through historical institutionalism. *World Development Sustainability*, 6(1), 1-10. <https://doi.org/10.1016/j.wds.2024.100200>
- Awaliyah, N. N. N., Iranto, D., & Mukhtar, S. (2024). Policy Analysis of European Union Deforestation Regulation (EUDR) on Indonesian palm oil exports. *Proceeding of International Student Conference on Business, Education, Economics, Accounting, and Management.*, 1(1), 501–510. <https://doi.org/10.21009/isc-beam.011.34>
- Ayompe, L. M., Schaafsma, M., & Egoh, B. N. (2020). Towards sustainable palm oil production: The positive and negative impacts on ecosystem services and

- human wellbeing. *Journal of Cleaner Production*, 278(1), 1–11.  
<https://doi.org/10.1016/j.jclepro.2020.123914>
- Azahari, D. H., Laksani, D. D., Amalia, R., & Kusumawardhana, R. (2024). Strategy for increasing exports of Indonesian palm oil. *IOP Conference Series Earth and Environmental Science*, 1379(1), 1-9. <https://doi.org/10.1088/1755-1315/1379/1/012026>
- Bandrang, T. N., & Ramadhan, D. (2023). Dampak Diterapkannya Kebijakan RED II (Renewable Energy Directive II) Uni Eropa terhadap Ekspor Kelapa Sawit Indonesia. *Jurnal Penelitian Agri Hatantiring*, 3(1), 9–14.  
<https://doi.org/10.59900/pagri.v3i1.142>
- Barr, M. R., Volpe, R., & Kandiyoti, R. (2021). Liquid biofuels from food crops in transportation – A balance sheet of outcomes. *Chemical Engineering Science X*, 10(1), 1-12. <https://doi.org/10.1016/j.cesx.2021.100090>
- Benyaich, F., Saragih, H. M., & Siburian, J. J. (2023). The impact of the European Union’s palm oil resolution policy on the Indonesian economy sector. *Ilomata International Journal of Social Science*, 4(3), 495–507.  
<https://doi.org/10.52728/ijss.v4i3.869>
- Brandi, C., Cabani, T., Hosang, C., Schirmbeck, S., Westermann, L., & Wiese, H. (2015). Sustainability Standards for palm oil. *The Journal of Environment & Development*, 24(3), 292–314. <https://doi.org/10.1177/1070496515593775>
- Cifuentes-Faura, J. (2022). European Union policies and their role in combating climate change over the years. *Air Quality Atmosphere & Health*, 15(8), 1333–1340. <https://doi.org/10.1007/s11869-022-01156-5>
- Correia, M. S. (2018). Sustainability. *International Journal of Responsc Engineering*, 2(1), 29–38. <https://doi.org/10.4018/ijose.2019010103>
- Dauvergne, P. (2018). The global politics of the business of “Sustainable” palm oil. *Global Environmental Politics*, 18(2), 34–52.  
[https://doi.org/10.1162/glep\\_a\\_00455](https://doi.org/10.1162/glep_a_00455)

- De Vos, R. E., Suwarno, A., Slingerland, M., Van Der Meer, P. J., & Lucey, J. M. (2023). Pre-certification conditions of independent oil palm smallholders in Indonesia. Assessing prospects for RSPO certification. *Land Use Policy*, *130*(1), 1-12. <https://doi.org/10.1016/j.landusepol.2023.106660>
- Dermoredjo, S. K., Darmawan, D. H. A., Sumedi, N., Mutaqin, N., Dani, F. Z. D. P., Yusuf, E. S., Pasaribu, S. M., Sayaka, B., Wardana, I. P., Adnyana, I. M. O., Estiningtyas, W., & Antriyandarti, E. (2025). The global sway of Indonesian palm oil: An export analysis. *Journal of Agriculture and Food Research*, *22*(1), 1-9. <https://doi.org/10.1016/j.jafr.2025.102064>
- Dolge, K., Barisa, A., Kirsanovs, V., & Blumberga, D. (2023). The status quo of the EU transport sector: Cross-country indicator-based comparison and policy evaluation. *Applied Energy*, *334*(1), 1-21. <https://doi.org/10.1016/j.apenergy.2023.120700>
- Dusser, P. (2019). The European Energy Policy for 2020–2030 RED II: what future for vegetable oil as a source of bioenergy? *OCL*, *26*(1), 1-9. <https://doi.org/10.1051/ocl/2019040>
- Eckert, S. (2021). The European Green Deal and the EU's regulatory power in times of crisis. *JCMS Journal of Common Market Studies*, *59*(1), 81–91. <https://doi.org/10.1111/jcm.s.13241>
- Ernawati, Ula, N. Z., Qutsby, M. A., Islamiah, P. S., & Ayu Lestari, P. C. (2025). View of Analisis peran WTO dalam perdagangan biodiesel antara Uni Eropa dan Indonesia. *Gudang Jurnal Multidisiplin Ilmu*, *3*, 35–41. <https://gudangjurnal.com/index.php/gjmi/article/view/1928/1762>
- Euler, M., Hoffmann, M. P., Fathoni, Z., & Schwarze, S. (2016). Exploring yield gaps in smallholder oil palm production systems in eastern Sumatra, Indonesia. *Agricultural Systems*, *146*(1), 111–119. <https://doi.org/10.1016/j.agsy.2016.04.007>

- Govindan, K. (2017). Sustainable consumption and production in the food supply chain: A conceptual framework. *International Journal of Production Economics*, 195(1), 419–431. <https://doi.org/10.1016/j.ijpe.2017.03.003>
- Ernawati, Ula, N. Z., Qutsby, M. A., Islamiah, P. S., & Ayu Lestari, P. C. (2025). View of Analisis peran WTO dalam perdagangan biodiesel antara Uni Eropa dan Indonesia. *Gudang Jurnal Multidisiplin Ilmu*, 3, 35–41. <https://gudangjurnal.com/index.php/gjmi/article/view/1928/1762>
- Hák, T., Janoušková, S., & Moldan, B. (2015). Sustainable Development Goals: A need for relevant indicators. *Ecological Indicators*, 60(1), 565–573. <https://doi.org/10.1016/j.ecolind.2015.08.003>
- Hamidi, H. N. A., Khalid, N., Karim, Z. A., & Zainuddin, M. R. K. V. (2022). Technical efficiency and export potential of the world palm oil market. *Agriculture*, 12(11), 1-16. <https://doi.org/10.3390/agriculture12111918>
- Hidayat, N. K., Offermans, A., & Glasbergen, P. (2017). Sustainable palm oil as a public responsibility? On the governance capacity of Indonesian Standard for Sustainable Palm Oil (ISPO). *Agriculture and Human Values*, 35(1), 223–242. <https://doi.org/10.1007/s10460-017-9816-6>
- Isharyadi, F., Ayuningtyas, U., Tampubolon, B. D., Wahono, D. R., & Aliyah, N. (2021). The challenges of sustainable palm oil product development in Indonesia against consumer demand. *IOP Conference Series Earth and Environmental Science*, 828(1), 1-7. <https://doi.org/10.1088/1755-1315/828/1/012055>
- Isnan, E. (2022). Indonesia's Economic Diplomacy in Facing Red (Renewable Energy Directive) and European Union Palm Oil Policy. *Majapahit Journal of Islamic Finance and Management*, 2(1), 110–128. <https://mail.syariah.jurnalikhac.ac.id/index.php/majapahit/article/download/29/19>
- Jamilah, J., Zahara, H., Kembaren, E. T., Budi, S., & Nurmala, N. (2022). Market share analysis and export performance of Indonesian crude palm oil in the EU market.

- International Journal of Energy Economics and Policy*, 12(2), 218–225.  
<https://doi.org/10.32479/ijeep.12690>
- Kabiru Rafiie, S. A. (2018). Indonesia's Palm Oil Market-Outlook and Future Trends. *Oil Palm Industry Economic Journal*, 18(1), 25–30.  
<https://opiej.mpob.gov.my/indonesias-palm-oil-market-outlook-and-future-trends/>
- Kamaruddin, H. (2020). Voluntary Partnership in Palm Oil Trade: A Sustainable Approach for Malaysia. *International Journal of Innovation, Creativity and Change*, 12(12), 1044–1056.  
[https://www.ijicc.net/images/vol12/iss12/121298\\_Kamaruddin\\_2020\\_E\\_R.pdf](https://www.ijicc.net/images/vol12/iss12/121298_Kamaruddin_2020_E_R.pdf)
- Kartika, I. T., Cangara, A. R., Nasrun, M., Darwis, N., & Marifat, I. D. N. (2020). Interaction between the European Union's renewable energy directives and Indonesia's sustainable palm oil policy. *IOP Conference Series Earth and Environmental Science*, 575(1), 1-7. <https://doi.org/10.1088/1755-1315/575/1/012228>
- Kennis, A., & Liu, X. (2024). The European Union's regulatory power: refining and illustrating the concept with the case of the transfer of EU geographical indication rules to Japan. *JCMS Journal of Common Market Studies*, 62(6), 1578–1593. <https://doi.org/10.1111/jcms.13579>
- Khatiwada, D., Palmén, C., & Silveira, S. (2018). Evaluating the palm oil demand in Indonesia: production trends, yields, and emerging issues. *Biofuels*, 12(2), 135–147. <https://doi.org/10.1080/17597269.2018.1461520>
- Kinseng, R. A., Nasdian, F. T., Mardiyarningsih, D. I., Dharmawan, A. H., Hospes, O., Pramudya, E. P., Putri, E. I. K., Amalia, R., Yulian, B. E., & Rahmadian, F. (2022). Unraveling disputes between Indonesia and the European Union on Indonesian palm oil: from environmental issues to national dignity. *Sustainability Science Practice and Policy*, 19(1), 1–13.  
<https://doi.org/10.1080/15487733.2022.2152626>

- Klarin, T. (2018). The Concept of Sustainable Development: From its Beginning to the Contemporary Issues. *Zagreb International Review of Economics and Business/Zagreb International Review of Economics & Business*, 21(1), 67–94. <https://doi.org/10.2478/zireb-2018-0005>
- Kunene, N., & Chung, Y. C. (2020). Sustainable Production Policy Impact on Palm Oil Firms' Performance: Empirical Analysis from Indonesia. *Sustainability*, 12(20), 1-17. <https://doi.org/10.3390/su12208750>
- Li, T. M. (2017). Intergenerational displacement in Indonesia's oil palm plantation zone. *The Journal of Peasant Studies*, 44(6), 1158–1176. <https://doi.org/10.1080/03066150.2017.1308353>
- Majid, N. A., Ramli, Z., Sum, S. M., & Awang, A. H. (2021). Sustainable Palm Oil Certification Scheme Frameworks and Impacts: A Systematic Literature Review. *Sustainability*, 13(6), 1-10. <https://doi.org/10.3390/su13063263>
- Mayr, S., Hollaus, B., & Madner, V. (2020). Palm oil, the RED II and WTO law: EU sustainable biofuel policy tangled up in green? *Review of European Comparative & International Environmental Law*, 30(2), 233–248. <https://doi.org/10.1111/reel.12386>
- Meijaard, E., & Sheil, D. (2019). The moral minefield of ethical oil palm and sustainable development. *Frontiers in Forests and Global Change*, 2(1). <https://doi.org/10.3389/ffgc.2019.00022>
- Moenardy, D. F., Fadillah, P. N., Sutantri, S. C., & Yosana, F. (2021). Determination of Restrictions on Palm Oil Biofuel Imports by the European Union Through RED II (Renewable Energy Directive) Against CPOPC (the Council of Palm Oil Producing Countries). *Review of International Geographical Education*, 11(5), 2014–2023. <https://doi.org/10.48047/rigeo.11.05.107>
- Moreno-Peñaranda, R., Gasparatos, A., Stromberg, P., Suwa, A., Pandyaswargo, A. H., & De Oliveira, J. a. P. (2015). Sustainable production and consumption of palm oil in Indonesia: What can stakeholder perceptions offer to the debate?

- Sustainable Production and Consumption*, 4(1), 16–35.  
<https://doi.org/10.1016/j.spc.2015.10.002>
- Morgans, C. L., Meijaard, E., Santika, T., Law, E., Budiharta, S., Ancrenaz, M., & Wilson, K. A. (2018). Evaluating the effectiveness of palm oil certification in delivering multiple sustainability objectives. *Environmental Research Letters*, 13(6), 064032. <https://doi.org/10.1088/1748-9326/aac6f4>
- Munévar-Martínez, D. E., Ruiz-Álvarez, E., Estupiñán-Villamil, M. C., & Mosquera-Montoya, M. (2025). Sustainable intensification of oil palm production through integration with other crops: a review. *OCL*, 32(1), 1-19. <https://doi.org/10.1051/ocl/2025022>
- Muzahid, A., & Samputra, P. L. (2024). Respons perdagangan internasional sawit Indonesia menghadapi penerapan renewable energy directive (RED) oleh Uni Eropa (UE) dengan pendekatan intelijen kompetitif. *Journal of National Paradigm - Based Resilience Strategy.*, 1(2), 151–170. <https://doi.org/10.61511/napbres.v1i2.2024.1406>
- Naidu, L., & Moorthy, R. (2021). A review of key sustainability issues in Malaysian palm oil industry. *Sustainability*, 13(19), 1–13. <https://doi.org/10.3390/su131910839>
- Nazhifah, S. A., & Faridatussalam, S. R. (2021). Diversification of Indonesian Palm Oil Exports for the 2017-2021 Period. *American Journal of Science and Engineering Research*, 6(1), 182–189. <https://www.iarjournals.com/upload/61182189.pdf>
- Negara, S. D., & Ramayandi, A. (2020). Laying the foundations for future growth acceleration? *Bulletin of Indonesian Economic Studies*, 56(1), 1–21. <https://doi.org/10.1080/00074918.2020.1743014>
- Newman, A. L., & Posner, E. (2011). International interdependence and regulatory power: Authority, mobility, and markets. *European Journal of International Relations*, 17(4), 589–610. <https://doi.org/10.1177/1354066110391306>

- Nugroho, Y. S. (2024). Hubungan Kerja Sama Uni Eropa Indonesia Dalam Menangani Permasalahan Anti Dumping Biodiesel Dalam Perdagangan Internasional. *International Journal of Engineering, Economic, Social Politic and Government*, 2(1), 31–44. <http://ijespgjournal.org/index.php/ijespg/article/view/87/73>
- Nujaiba, S. L., Firdausi, F. D., Permatasari, I. P., Tirto, N. K. D., & Seru, R. N. P. (2023). EU energy diplomacy in promoting EU market rules on palm oil through the IEU-CEPA Cooperation Framework. *Journal of International Studies on Energy Affairs*, 4(1), 50–67. <https://doi.org/10.51413/jisea.vol4.iss1.2023.50-67>
- P, O. (2020). Sustainability of Palm Oil and Its Acceptance in the EU. *Journal of Oil Palm Research*, 32(3), 365–376. <https://doi.org/10.21894/jopr.2020.0039>
- Patris Lorensia, N. N., Kusuma, R. P., & Elistania, E. (2022). Upaya Pemerintah Indonesia dalam Menghadapi Pembatasan Ekspor Kelapa Sawit Oleh Uni Eropa Pasca Kesepakatan Kebijakan Renewable Energy Directive (RED) II Tahun 2018 - 2022. *Budi Luhur Journal of Contemporary Diplomacy*, 6(2), 119–131. <https://jom.fisip.budiluhur.ac.id/balcony/article/view/284/161>
- PJM, O. (2020). Sustainability of Palm Oil and Its Acceptance in the EU. *Journal of Oil Palm Research*, 32(3), 365–376. <https://doi.org/10.21894/jopr.2020.0039>
- Pradhana, M. A., & Wahyudi, F. E. (2020). Analisis Perubahan Sikap Uni Eropa terhadap Impor Minyak Kelapa Sawit Indonesia. *Diponegoro University*, 6(4), 525–534. <https://doi.org/10.14710/jirud.v6i4.28562>
- Pramana, A. (2021). Penerapan Pembangunan Berkelanjutan Uni Eropa Dalam Ekspor Minyak Sawit Indonesia Tahun 2009 - 2019. *Global Political Studies Journal*, 5(1), 62–73. <https://doi.org/10.34010/gpsjournal.v5i1>
- Pratama, R. A., & Widodo, T. (2020). The impact of nontariff trade policy of European Union crude palm oil import on Indonesia, Malaysia, and the rest of the world economy: an analysis in GTAP Framework. *Jurnal Ekonomi Indonesia*, 9(1), 39–52. <https://doi.org/10.52813/jei.v9i1.28>

- Purnomo, H., Kusumadewi, S., Ilham, Q., Kartikasara, H., Okarda, B., Dermawan, A., Puspitaloka, D., Kartodihardjo, H., Kharisma, R., & Brady, M. (2023). Green consumer behaviour influences Indonesian palm oil sustainability. *The International Forestry Review*, 25(4), 449–472. <https://doi.org/10.1505/146554823838028210>
- Rahutomo, A. B., Karuniasa, M., & Frimawaty, E. (2025). Enhancing farmers' land productivity through sustainable palm oil certification: Strategies for promoting environmental and economic benefits in agricultural practices. *Journal of Agrosociology and Sustainability*, 2(2). <https://doi.org/10.61511/jassu.v2i2.2025.1131>
- Renner, S. & R. a. & L. J. & L. T. & N. N. & C. M. D. & T. A. (2023). Socioeconomic and environmental effects of smallholder rSPO certification in Indonesia. *ideas.repec.org*. <https://ideas.repec.org/p/ags/aaae23/365903.html>
- Richardson, B. (2014). Making a market for sustainability: the commodification of certified palm oil. *New Political Economy*, 20(4), 545–568. <https://doi.org/10.1080/13563467.2014.923829>
- Rifin, A., Feryanto, N., Herawati, N., & Harianto, N. (2020). Assessing the impact of limiting Indonesian palm oil exports to the European Union. *Journal of Economic Structures*, 9(1), 1–13. <https://doi.org/10.1186/s40008-020-00202-8>
- Rival, A., Montet, D., & Pioch, D. (2016). Certification, labelling and traceability of palm oil: can we build confidence from trustworthy standards? *OCL*, 23(6), 1–11. <https://doi.org/10.1051/ocl/2016042>
- Robertua, V. (2019). Environmental Diplomacy: Case Study of the Indonesia-EU Palm Oil Dispute. *Mandala Jurnal Hubungan Internasional*, 2(1), 1–21. [https://ejournal.upnvj.ac.id/JM/article/download/917/625/0?\\_\\_cf\\_chl\\_tk=LYXdepQGtapD9PY2Utu814iH0xNh5QFpctzat0eGY\\_k-1771780744-1.0.1.1-\\_o2E4w58cyIN4kCFJr0Q\\_ZLJsEpJErHS6itLS94U4L4](https://ejournal.upnvj.ac.id/JM/article/download/917/625/0?__cf_chl_tk=LYXdepQGtapD9PY2Utu814iH0xNh5QFpctzat0eGY_k-1771780744-1.0.1.1-_o2E4w58cyIN4kCFJr0Q_ZLJsEpJErHS6itLS94U4L4)
- Rodhiah, Ifdal, Syarfi, I. W., & Hasnah. (2019). The impact of ISPO certification on economic, social and environmental aspect in the palm oil plantation. *IOP*

- Conference Series Earth and Environmental Science*, 336(1), 012013.  
<https://doi.org/10.1088/1755-1315/336/1/012013>
- Rosyita, D., Maharani, I. M., Astaman, P., Hikmah, A., & Rachmadhan, A. A. (2025). Assessing the impact of RED II and EUDR on Indonesia's palm oil export market share and market concentration in the European Union. *Tarjih Agribusiness Development Journal*, 5(2), 362–370.  
<https://doi.org/10.47030/tadj.v5i2.1063>
- Ruggerio, C. A. (2021). Sustainability and sustainable development: A review of principles and definitions. *The Science of the Total Environment*, 786(1), 1–11.  
<https://doi.org/10.1016/j.scitotenv.2021.147481>
- Rum, I. A., Tukker, A., De Koning, A., & Yusuf, A. (2022). Impact assessment of the EU import ban on Indonesian palm oil: Using environmental extended multi-scale MRIO. *The Science of the Total Environment*, 853(1), 1–12.  
<https://doi.org/10.1016/j.scitotenv.2022.158695>
- Ruysschaert, D., Carter, C., & Cheyns, E. (2019). Territorializing effects of global standards: What is at stake in the case of 'sustainable' palm oil? *Geoforum*, 104(1), 1–12. <https://doi.org/10.1016/j.geoforum.2019.05.009>
- Salsabilla, A., Munziin, K., Ningrum, I. K., & Rahayu, D. S. (2023). The European Union's interest in implementing the Renewable Energy Directive II (RED II) policy on the issue of discrimination against Indonesian palm oil. *Dauliyah Journal of Islamic and International Affairs*, 8(2), 186–195.  
<https://doi.org/10.21111/dauliyah.v8i2.10189>
- Scarlat, N., Dallemand, J., Monforti-Ferrario, F., Banja, M., & Motola, V. (2015). Renewable energy policy framework and bioenergy contribution in the European Union – An overview from National Renewable Energy Action Plans and Progress Reports. *Renewable and Sustainable Energy Reviews*, 51(1), 969–985. <https://doi.org/10.1016/j.rser.2015.06.062>
- Setiajiati, F., Nurrochmat, D. R., Van Assen, B. W., & Purwawangsa, H. (2024). Current status of Indonesia's palm oil products and their competitiveness in the

- global market. *IOP Conference Series Earth and Environmental Science*, 1379(1), 1-11. <https://doi.org/10.1088/1755-1315/1379/1/012022>
- Sidabutar, V. T. P. (2024). Challenges to the Sustainability of Exports of Indonesian Commodity Products from the European Union's Environmental Perspective. *JURNAL BISNIS STRATEGI*, 33(2), 100–107. <https://doi.org/10.14710/jbs.33.2.100-107>
- Sinaga, V. S., & Foekh, R. M. E. (2021). Kebijakan Uni Eropa RED II dan Delegated Act terhadap perdagangan produk kelapa sawit Indonesia. *Jurnal Bina Mulia Hukum*, 6(1), 103–115. <https://doi.org/10.23920/jbmh.v6i1.197>
- Suling, C. F., Purnomo, E. P., Hubacek, K., & Anand, P. (2023). The influence of “Renewable Energy Directive II” Policy for the sustainability of palm oil industry in Indonesia. *Journal of Governance*, 8(3), 330–347. <https://doi.org/10.31506/jog.v8i3.19930>
- Suwarno, W. (2019). Kebijakan Sawit Uni Eropa dan Tantangan bagi Diplomasi Ekonomi Indonesia. *Jurnal Hubungan Internasional*, 8(1), 23–34. <https://doi.org/10.18196/hi.81140>
- Syaftiani, M., Purnomo, E. P., Redha, M. R. M., & Khairunnisa, T. (2025). Indonesia's strategy to overcome negative campaigns against palm oil as renewable energy. *Discover Environment*, 3(1), 1-14. <https://doi.org/10.1007/s44274-025-00331-6>
- Tamim, J. (2024). The Brussels Effect and the GDPR: EU Institutions as Catalysts for Global Data Protection Norms. *European Digital Policy Initiative*, 3(3), 1–19. <https://doi.org/10.13140/rg.2.2.28132.59529>
- Tapia, J. F. D., Doliente, S. S., & Samsatli, S. (2021). How much land is available for sustainable palm oil? *Land Use Policy*, 102(1), 1-17. <https://doi.org/10.1016/j.landusepol.2020.105187>
- Trystanto. (2021). Impact of the 'Brussels Effect' on Indonesian Palm Oil Exports to the European Union. *Journal of World Trade Studies*, 6(2), 1–20.

- [https://www.researchgate.net/publication/363482866\\_Impact\\_of\\_the\\_'Brussels\\_Effect'\\_on\\_Indonesian\\_Palm\\_Oil\\_Exports\\_to\\_the\\_European\\_Union](https://www.researchgate.net/publication/363482866_Impact_of_the_'Brussels_Effect'_on_Indonesian_Palm_Oil_Exports_to_the_European_Union)
- Tyson, A., & Meganingtyas, E. (2020). The status of palm oil under the European Union's Renewable Energy Directive: sustainability or protectionism? *Bulletin of Indonesian Economic Studies*, 58(1), 31–54. <https://doi.org/10.1080/00074918.2020.1862411>
- Webster, E. (2019). Transnational legal processes, the EU and RED II: Strengthening the global governance of bioenergy. *Review of European Comparative & International Environmental Law*, 29(1), 86–94. <https://doi.org/10.1111/reel.12315>
- Wulandari, W., Testriyono, T., & Karim, M. F. (2025). Adoption of the palm oil moratorium policy in response to the EU's Red II: Indonesia case. *SSRN Electronic Journal*. <https://doi.org/10.2139/ssrn.5342806>
- Yuslaini, N., Sumadinata, R. W. S., Fedryansyah, M., Abdillah, A., Prianto, A. L., & Febriyanti, D. (2023). Sustainable investment responses in the palm oil industry in Indonesia. *Journal of Infrastructure Policy and Development*, 7(3), 1–21. <https://doi.org/10.24294/jipd.v7i3.2288>
- Yusuf, A. A., Roos, E. L., & Horridge, J. M. (2018). Indonesia's Moratorium on Palm Oil Expansion from Natural Forests: Economy-Wide Impacts and the Role of International Transfers. *Asian Development Review*, 35(2), 85–112. [https://doi.org/10.1162/adev\\_a\\_00115](https://doi.org/10.1162/adev_a_00115)

### **Sumber Internet**

- Antolis, A., & Pandjaitan, A. E. (Eds.). (2022, September 13). *Renewable Energy Directive II Impact on Combating Deforestation in Indonesia*. IEOM Society International. Retrieved January 13, 2026, from <http://ieomsociety.org/proceedings/2022malaysia/510.pdf>

- BPS. (2025). Ekspor Minyak Kelapa Sawit Menurut Negara Tujuan Utama, 2012-2024. In *Ekspor Minyak Kelapa Sawit Menurut Negara Tujuan Utama, 2012-2024*. Retrieved November 25, 2025, from <https://www.bps.go.id/id/statistics-table/1/MTAyNiMx/ekspor-minyak-kelapa-sawit-menurut-negara-tujuan-utama--2012-2022.html>
- Commissions, E. (2019). Report From The Commission to The European Parliament, The Council, The European Economic and Social Committee and The Committee of The Regions. In *eur-lex.eu*. Retrieved November 28, 2025, from <https://eur-lex.europa.eu/legal-content/EN/TXT/HTML/?uri=CELEX:52019DC0142&from=DE>
- Ekon. (2025, November 13). *Menjaga Kualitas Minyak Sawit sebagai Salah Satu Pilar Penting Ekonomi Nasional* [Press release]. Retrieved December 29, 2025, from <https://www.ekon.go.id/publikasi/detail/6659/menjaga-kualitas-minyak-sawit-sebagai-salah-satu-pilar-penting-ekonomi-nasional>
- Emas, R. (2015). *Brief for GSDR 2015 The Concept of Sustainable Development: Definition and Defining Principles*. [sdgs.un.org](https://sdgs.un.org). Retrieved January 17, 2026, from [https://sdgs.un.org/sites/default/files/documents/5839GSDR%202015\\_SD\\_concept\\_definiton\\_rev.pdf](https://sdgs.un.org/sites/default/files/documents/5839GSDR%202015_SD_concept_definiton_rev.pdf)
- EU palm oil imports continue to decline. (2025, November 14). *Biofuels International*. Retrieved January 1, 2026, from <https://biofuels-news.com/news/eu-palm-oil-imports-continue-to-decline/>
- European Commission. (2018). *Renewable Energy–Recast to 2030 (RED II)*. The Joint Research Centre: EU Science Hub. Retrieved November 28, 2025, from [https://joint-research-centre.ec.europa.eu/welcome-jec-website/reference-regulatory-framework/renewable-energy-recast-2030-red-ii\\_en](https://joint-research-centre.ec.europa.eu/welcome-jec-website/reference-regulatory-framework/renewable-energy-recast-2030-red-ii_en)
- GAPKI. (2023, February 21). *Palm oil seen in better position to deal with EU new law*. Gabungan Pengusaha Kelapa Sawit Indonesia (GAPKI). Retrieved February

- 22, 2026, from <https://gapki.id/en/news/2023/02/21/palm-oil-seen-in-better-position-to-deal-with-eu-new-law/>
- Hasna, A. D., Putri, D. R., & Putri Drajat, D. K. (2019). *EU Parliament Policy Regarding the Banning of Indonesia's Palm Oil Exports*. Retrieved January 1, 2025, from [https://www.researchgate.net/profile/Alvianita-Dewi-Hasna-2/publication/348739208\\_EU\\_Parliament\\_Policy\\_Regarding\\_The\\_Banning\\_of\\_Indonesia's\\_Palm\\_Oil\\_Exports/links/600e2f9545851553a06b01eb/EU-Parliament-Policy-Regarding-the-Banninf-of-Indonesias-Palm-Oil-Exports.pdf](https://www.researchgate.net/profile/Alvianita-Dewi-Hasna-2/publication/348739208_EU_Parliament_Policy_Regarding_The_Banning_of_Indonesia's_Palm_Oil_Exports/links/600e2f9545851553a06b01eb/EU-Parliament-Policy-Regarding-the-Banninf-of-Indonesias-Palm-Oil-Exports.pdf)
- Hudiya, F. I., Putri, F. H., Lumbantobing, I. A., Insan, R. K., Firdayati, S. R., & Piyani, A. (2021). *Studi Kasus Penyelesaian Sengketa Dagang Biodisel Antara Indonesia dengan Uni Eropa Melalui WTO*. Retrieved February 22, 2026, from [https://www.academia.edu/95868731/Studi\\_Kasus\\_Penyelesaian\\_Sengketa\\_Dagang\\_Biodisel\\_Antara\\_Indonesia\\_Dengan\\_Uni\\_Eropa\\_Melalui\\_WTO](https://www.academia.edu/95868731/Studi_Kasus_Penyelesaian_Sengketa_Dagang_Biodisel_Antara_Indonesia_Dengan_Uni_Eropa_Melalui_WTO)
- Indonesia, Kementerian Pertanian. (2020). *Penyelenggaraan Sertifikasi Perkebunan Kelapa Sawit Berkelanjutan Indonesia*. peraturan.bpk.go.id. Retrieved February 22, 2026, from <https://peraturan.bpk.go.id/Details/201269/permentan-no-38-tahun-2020>
- InfoSAWIT, R. (2025, April 5). *Sertifikasi yurisdiksi jadi solusi hemat biaya bagi petani sawit*. InfoSAWIT. Retrieved January 13, 2026, from <https://www.infosawit.com/2025/04/05/sertifikasi-yurisdiksi-jadi-solusi-hemat-biaya-bagi-petani-sawit/>
- Ishak, A., Kinseng, R. A., Sunito, S., & Damanhuri, D. S. (2017, June 10). *Ekspansi Perkebunan Kelapa Sawit dan Perlunya Perbaikan Kebijakan Penataan Ruang/ Palm oil expansion and requirement spatial planning policy improvement*. Retrieved February 21, 2026, from <https://repository.pertanian.go.id/items/6cd97984-e5b3-4c5a-9b49-f03a8659158d>

- Mielke, T. (2017). World Markets for Vegetable Oils and Animal Fats. In *Biokerosene Status and Prospects*. Retrieved January 1, 2025 from [https://link.springer.com/chapter/10.1007/978-3-662-53065-8\\_8](https://link.springer.com/chapter/10.1007/978-3-662-53065-8_8)
- Nasution, A. S., & Wulansari, I. Y. (2019). Analyzing Impacts of Renewable Energy Directive (RED) on Crude Palm Oil (CPO) Export and Forecasting CPO Export from Indonesia to European Union (EU) for 2019-2020 Using ARIMA Intervention Analysis. In *Advances in Economics, Business and Management Research*. Retrieved January 1, 2025 from <https://www.atlantispress.com/proceedings/icot-19/125918451>
- Netmore. (2024, January 30). *RED II: Current Status of EU Member States and Its Impact on Palm Oil – Current & Future*. MPOC - Malaysian Palm Oil Council (MPOC). Retrieved January 1, 2025 from <https://www.mpoc.org.my/red-ii-current-status-of-eu-member-states-and-its-impact-on-palm-oil-current-future/>
- OEC. (2023). *Indonesia (IDN) Exports, Imports, and Trade Partners | The Observatory of Economic Complexity*. The Observatory of Economic Complexity. Retrieved November 28, 2025, from <https://oec.world/en/profile/country/idn?selector345id=2023>
- Postnikov, E. (2017). Environmental Instruments in Trade Agreements: Pushing the Limits of the Dialogue Approach. In *European Union External Environment Policy* (pp. 59–79). [https://doi.org/10.1007/978-3-319-60931-7\\_4](https://doi.org/10.1007/978-3-319-60931-7_4)
- Pramudyani, Y. D. (2018, December 4). Dubes: sertifikat ISPO belum cukup diakui di Eropa. *Antara News*. Retrieved January 1, 2025 from <https://www.antaraneews.com/berita/774642/dubes-sertifikat-ispo-belum-cukup-diakui-di-eropa>
- Prodeo, L. (2024, March 15). *Biodiesel Indonesia: Produksi, Konsumsi dan Ekspor (2024)*. Palm Oil Indonesia - PASPI. Retrieved February 22, 2026, from <https://palmoilina.asia/sawit-hub/biodiesel-indonesia/#ekspor-biodiesel-indonesia>

- Quartz Business Media. (2025, January 6). EU palm oil imports continue to decline. *Oils & Fats International*. Retrieved January 1, 2025 from <https://www.ofimagazine.com/news/eu-palm-oil-imports-continue-to-decline>
- RED2: *what is next for palm oil?* (2018). events.euractiv.com. Retrieved December 25, 2025, from <https://events.euractiv.com/event/info/red2-what-is-next-for-palm-oil>
- Roundtable on Sustainable Palm Oil (RSPO). (2023, March 14). *Economic and social impact - Roundtable on Sustainable Palm Oil (RSPO)*. Retrieved January 18, 2026, from <https://rspo.org/why-sustainable-palm-oil/economic-and-social-impact/>
- Roundtable on Sustainable Palm Oil (RSPO). (2025, July 22). *RSPO Ordinary membership - Roundtable on Sustainable Palm Oil (RSPO)*. Retrieved January 13, 2026, from <https://rspo.org/as-an-organisation/membership/membership-categories/ordinary-membership/>
- Salisbury, C. (2019, December 11). *Palm oil: a business case for sustainability*. SPOTT.org. Retrieved January 18, 2026, from <https://www.spott.org/news/palm-oil-a-business-case-for-sustainability/>
- Suharto, R., Husein, K., Sartono, Kusumadewi, D., Darussamin, A., Nedyasari, D., Riksanto, D., Hariyadi, Rahman, A., Uno, T., Gillespie, P., Arianto, C., & Prasodjo, R. (2015). Joint Study on the Similarities and Differences of the ISPO and the RSPO Certification Systems. In *rspo.org*. Ministry of Agriculture of the Republic of Indonesia Secretariat of Indonesian Sustainable Palm Oil (ISPO) Commission. Retrieved February 22, 2026, from <https://rspo.org/wp-content/uploads/ispo-rspo-studi-bersama-ispo-rspo-joint-study-english.pdf>
- USDA. (2025). Biofuel Mandates in the EU by Member State - 2025. In *Global Agricultural Information Network* (No. E42025-0004). Foreign Agricultural Service. Retrieved December 25, 2025, from <https://apps.fas.usda.gov/newgainapi/api/Report/DownloadReportByFileName?fileName=Biofuel%20Mandates%20in%20the%20>

EU%20by%20Member%20State%20-  
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