UNIVERSITAS
GADJAH MADA
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Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

DAFTAR PUSTAKA

Abadi Ghadim, A. K., & Pannell, D. J. (1999). A conceptual framework of adoption of an agricultural innovation. *Agricultural Economics*, *21*(2), 145–154. https://doi.org/10.1016/S0169-5150(99)00023-7

Adebiyi, S., & Okunlola, J. O. (2013). Factors Affecting Adoption of Cocoa Farm Rehabilitation Techniques in Oyo State of Nigeria. *World Journal of Agricultural Sciences*, *9*(3), 258–265. https://doi.org/10.5829/idosi.wjas.2013.9.3.1736

Ahmadpour, A., Mirdamadi, S. M., & Soltani, S. (2016). Attitude towards on-the-job e-learning: The case of agricultural extension workers in Iran. *Journal of Agricultural Science and Technology*, *18*(1), 27–38.

Aidenvironment. (2013). *Diagnostic Study on Indonesian*.

Ajewole, O. C. (2010). Farmer's response to adoption of commercially available organic fertilizers in Oyo state, Nigeria. *African Journal of Agricultural Research*, *5*(18), 2497–2503.

Aker, J. C. (2011). Dial "A" for agriculture: A review of information and communication technologies for agricultural extension in developing countries. *Agricultural Economics*, *42*(6), 631–647. https://doi.org/10.1111/j.1574-0862.2011.00545.x

Alwarritzi, W., Nanseki, T., & Chomei, Y. (2015). Analysis of the Factors Influencing the Technical Efficiency among Oil Palm Smallholder Farmers in Indonesia. *Procedia Environmental Sciences*, *28*(SustaiN 2014), 630–638. https://doi.org/10.1016/j.proenv.2015.07.074

Amir, M. M., Harun, N. Z., & Zakariya, K. (2012). Exploratory Review of Ecological Indicators in Oil Palm Cultivation. *International Proceedings of Chemical, Biological and Environmental Engineering*, *32*(1), 12–16. https://doi.org/10.7763/IPCBEE

Anang, B. T., Bäckman, S., & Sipiläinen, T. (2020). Adoption and income effects of agricultural extension in northern Ghana. *Scientific African*, *7*, e00219.

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

https://doi.org/10.1016/j.sciaf.2019.e00219

Annor-Frempong, F. (2006). Challenges and prospects of infusing information communication technologies (ICTs) in extension for agricultural and rural development in Ghana. In. *Annual Conference of The International Association of Agricultural and Extension Education*, *22*, 36–46.

Asare-Nuamah, P., Botchway, E., & Onumah, J. A. (2019). Helping the Helpless: Contribution of Rural Extension Services to Smallholder Farmers' Climate Change Adaptive Capacity and Adaptation in Rural Ghana. *International Journal of Rural Management*, *15*(2), 244–268. https://doi.org/10.1177/0973005219876211

Bhattacharyya, T., Patil, V., Bhave, S., P. A., S., Haldankar, P., & Narkhede, S. (2018). e-Extension Services of SAUs in Indian Agriculture: Challenges and Management Strategies. *Advanced Agricultural Research and Technology Journal*, *II*(II), 119–125. https://www.researchgate.net/publication/325102354_e-Extension_Services_of_SAUs_in_Indian_Agriculture_Challenges_and_Management_Strategies

Binam, J. N., Tonyè, J., Wandji, N., Nyambi, G., & Akoa, M. (2004). Factors affecting the technical efficiency among smallholder farmers in the slash and burn agriculture zone of Cameroon. *Food Policy*, *29*(5), 531–545. https://doi.org/10.1016/j.foodpol.2004.07.013

Brandi, C., Cabani, T., Hosang, C., Schirmbeck, S., Westermann, L., & Wiese, H. (2013). Sustainability Certification in the Indonesian Palm Oil Sector. In *the German Development Institute*.

Brandi, C., Cabani, T., Hosang, C., Schirmbeck, S., Westermann, L., & Wiese, H. (2015). Sustainability Standards for Palm Oil: Challenges for Smallholder Certification Under the RSPO. *Journal of Environment and Development*, *24*(3), 292–314. https://doi.org/10.1177/1070496515593775

Bunyatta, D. K., Mureithi, J. G., Onyango, C. A., & Ngesa, F. U. (2005). Farmer Field School as an Effective Methodology for Disseminating Agricultural Technologies: Up-Scaling of Soil Management Technologies among Small-

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Scale Farmers in Trans-Nzoia District, Kenya. In *Proceedings of the 21st Annual Conference*.

Chowdhury, A. H., Hambly Odame, H., & Leeuwis, C. (2014). Transforming the Roles of a Public Extension Agency to Strengthen Innovation: Lessons from the National Agricultural Extension Project in Bangladesh. *Journal of Agricultural Education and Extension*, *20*(1), 7–25. https://doi.org/10.1080/1389224X.2013.803990

Creswell, J. W., Plano Clark, V. L., Gutmann, M. L., & Hanson, W. E. (2003). Advanced Mixed Methods Research Designs. In *Handbook of mixed methods in social and behavioral research* (Vol. 0, Issue 0). https://doi.org/10.2190/4U0V-9R10-4TXM-D0JN

Davis, K., Nkonya, E., Kato, E., Mekonnen, D. A., Odendo, M., Miiro, R., & Nkuba, J. (2012). Impact of Farmer Field Schools on Agricultural Productivity and Poverty in East Africa. *World Development*, *40*(2), 402–413. https://doi.org/10.1016/j.worlddev.2011.05.019

Dheihibi, B., Kassam, S. N., Aw-Hassan, A., & Al Rusheidat, J. (2017). Enhancing Agricultural Extension Services For Rural Development in Jordan. *International Journal of Agricultural Extension*, *5*(2), 51–60.

Dimara, E., & Skuras, D. (2003). Adoption of agricultural innovations as a two-stage partial observability process. *Agricultural Economics*, *28*(3), 187–196. https://doi.org/10.1016/S0169-5150(03)00003-3

Dorward, A., Anderson, S., Bernal, Y. N., Vera, E. S., Rushton, J., Pattison, J., & Paz, R. (2009). Hanging in, stepping up and stepping out: Livelihood aspirations and strategies of the poor. *Development in Practice*, *19*(2), 240–247. https://doi.org/10.1080/09614520802689535

Dumanski, J., Terry, E., Byerlee, D., & Pieri, C. (1998). Performance Indicators for Sustainable Agriculture October 1998. *Rural Development Sector*, *October*, 2–18.

Efeca. (2015). Comparison of the ISPO, MSPO and RSPO Standards. *Efeca*, *November*.

Etwire, P. M., Buah, S., Ouédraogo, M., Zougmoré, R., Partey, S. T., Martey, E.,

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Dayamba, S. D., & Bayala, J. (2017). An assessment of mobile phone-based dissemination of weather and market information in the Upper West Region of Ghana. *Agriculture and Food Security*, *6*(1), 1–9. https://doi.org/10.1186/s40066-016-0088-y

FAO. (2010). FRA 2010 – Country Report, Indonesia. *FAO Forestry Paper 163*, 340. papers3://publication/uuid/C311B35B-28D3-4BC2-8DFA-3358A59E0DE3

FAO. (2011). Part 1: Principles of Farmer Field School. *Farmer Field School Implementation Guide: Farm Forestry and Livelihood Development*, 25–38. http://www.fao.org/docrep/016/i2561e/i2561e00.htm

Feder, G., Murgai, R., & Quizon, J. B. (2003). Sending Farmers Back to School. *World*, *April*. http://econ.worldbank.org

Feder, G., Murgai, R., & Quizon, J. B. (2004). *The Acquisition and Diffusion of Knowledge : The Case of Pest Management Training in Farmer Field Schools , Indonesia*. *55*(2), 221–243.

Feintrenie, L., Chong, W. K., & Levang, P. (2010). Why do farmers prefer oil palm? lessons learnt from Bungo District, Indonesia. *Small-Scale Forestry*, *9*(3), 379–396. https://doi.org/10.1007/s11842-010-9122-2

Feng, W., Duan, Y., Fu, Z., & Mathews, B. (2005). ICT supported knowledge transfer for agricultural extension. *Artificial Intelligence Applications and Innovations - IFIP TC12 WG12.5 - 2nd IFIP Conference on Artificial Intelligence Applications and Innovations, AIAI 2005*, 833–844. https://doi.org/10.1007/0-387-29295-0-90

Ferroni, M., & Zhou, Y. (2012). Achievements and Challenges in Agricultural Extension in India. *Global Journal of Emerging Market Economies*, *4*(3), 319–346. https://doi.org/10.1177/0974910112460435

Fitzherbert, E. B., Struebig, M. J., Morel, A., Danielsen, F., Brühl, C. A., Donald, P. F., & Phalan, B. (2008). How will oil palm expansion affect biodiversity? *Trends in Ecology and Evolution*, *23*(10), 538–545. https://doi.org/10.1016/j.tree.2008.06.012

Furumo, P. R., Rueda, X., Rodríguez, J. S., & Parés Ramos, I. K. (2020). Field

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

evidence for positive certification outcomes on oil palm smallholder management practices in Colombia. *Journal of Cleaner Production*, *245*. https://doi.org/10.1016/j.jclepro.2019.118891

Hansen, J. W. (1996). Is agricultural sustainability a useful concept? *Agricultural Systems*, *50*(50), 117–143.

Hartemink, A. E. (2005). Plantation agriculture in the tropics: Environmental issues. *Outlook on Agriculture*, *34*(1), 11–21. https://doi.org/10.5367/0000000053295150

Hayati, D., Ranjbar, Z., & Karami, E. (2010). Measuring Agricultural Sustainability. *Biodiversity, Biofuels, Agroforestry, and Conservation Agriculture*, *5*(September), 73–100. https://doi.org/10.1007/978-90-481-9513-8

Hidayat, N. K., Glasbergen, P., & Offermans, A. (2015). Sustainability certification and palm oil smallholders' livelihood: A Comparison between Scheme Smallholders and Independent Smallholders in Indonesia. *International Food and Agribusiness Management Review*, *18*(3), 25–48. https://doi.org/10.22004/ag.econ.208400

Higgins, V., & Richards, C. (2019). Framing sustainability: Alternative standards schemes for sustainable palm oil and South-South trade. *Journal of Rural Studies*, *65*(November 2018), 126–134. https://doi.org/10.1016/j.jrurstud.2018.11.001

Hoang, H. G. (2020). Use of information and communication technologies by Vietnamese smallholders: Implications for extension strategies. *Information Development*, *84*(234). https://doi.org/10.1177/0266666920906603

Hutabarat, S., & Binawidya, K. (2017). *Ispo Certification and Indonesian Oil Palm Competitiveness in Global Market Smallholder Challenges Toward Ispo Certification*. *28*(2), 170–188.

Jelsma, I., Schoneveld, G. C., Zoomers, A., & van Westen, A. C. M. (2017). Unpacking Indonesia's independent oil palm smallholders: An actor-disaggregated approach to identifying environmental and social performance challenges. *Land Use Policy*, *69*(September), 281–297.

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

https://doi.org/10.1016/j.landusepol.2017.08.012

Jelsma, I., Woittiez, L. S., Ollivier, J., & Dharmawan, A. H. (2019). Do wealthy farmers implement better agricultural practices? An assessment of implementation of Good Agricultural Practices among different types of independent oil palm smallholders in Riau, Indonesia. *Agricultural Systems*, *170*(November 2018), 63–76. https://doi.org/10.1016/j.agsy.2018.11.004

Kuzma, E., Padilha, L. S., Sehnem, S., Julkovski, D. J., & Roman, D. J. (2020). The relationship between innovation and sustainability: A meta-analytic study. *Journal of Cleaner Production*, *259*. https://doi.org/10.1016/j.jclepro.2020.120745

Lestari, E. E., Hutabarat, S., & Dewi, N. (2015). Studi Komparatif Perkebunan Kelapa Sawit Rakyat Pola Plasma dan Pola Swadaya dalam Menghadapi Sertifikasi RSPO. *Jurnal SOROT*, *10*(April), 81–98.

Lichtfouse, E., Navarrete, M., Debaeke, P., Souchere, V., & Alberola, C. (2009). Sustainable agriculture. In *Environmental Management in Practice: Compartments, Stressors and Sectors* (Vol. 2). https://doi.org/10.7591/9781501744419-010

Lukuyu, B., Place, F., Franzel, S., & Kiptot, E. (2012). Disseminating Improved Practices: Are Volunteer Farmer Trainers Effective? *Journal of Agricultural Education and Extension*, *18*(5), 525–540. https://doi.org/10.1080/1389224X.2012.707066

Makokha, S., Kimani, S., Mwangi, W., Verkuijl, H., & Musembi, F. (2001). *Determinants of Fertilizer and Manure Use for Maize Production in Kiambu District, Kenya* (Issue March). http://libcatalog.cimmyt.org/download/cim/74313.pdf

Martin, S., Rieple, A., Chang, J., Boniface, B., & Ahmed, A. (2015). Small farmers and sustainability: Institutional barriers to investment and innovation in the Malaysian palm oil industry in Sabah. *Journal of Rural Studies*, *40*, 46–58. https://doi.org/10.1016/j.jrurstud.2015.06.002

McCardle, K. F. (1985). Information Acquisition and the Adoption of New Technology. *Management Science*, *31*(11), 1372–1389.

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

https://doi.org/10.1287/mnsc.31.11.1372

Mercer, D. E. (2004). Adoption of agroforestry innovations in the tropics: A review. *Agroforestry Systems*, *61–62*(1–3), 311–328. https://doi.org/10.1023/B:AGFO.0000029007.85754.70

Mignouna, D. B., Manyong, V. M., Rusike, J., Mutabazi, K. D. S., & Senkondo, E. M. (2011). Determinants of adopting imazapyr-resistant maize technologies and its impact on household income in Western Kenya. *AgBioForum*, *14*(3), 158–163.

Nanggara, S. G., Rosalina, L., Kartika, R. Y., & Setyawan, A. A. (2017). *Enam Tahun ISPO*. Forest Watch Indonesia.

Pacific Community. (n.d.). *Global Review of Extension Approaches and Models*.

Pandiangan, S. V., & Ernah, E. (2019). Sustainability practices among Indonesian oil palm smallholders. *Sustinere: Journal of Environment and Sustainability*, *3*(2), 89–104. https://doi.org/10.22515/sustinere.jes.v3i2.78

Purnomo, H., Okarda, B., Dermawan, A., Ilham, Q. P., Pacheco, P., Nurfatriani, F., & Suhendang, E. (2020). Reconciling oil palm economic development and environmental conservation in Indonesia: A value chain dynamic approach. *Forest Policy and Economics*, *111*(January), 102089. https://doi.org/10.1016/j.forpol.2020.102089

Purwanto, A., & Taftazani, B. M. (2018). Pengaruh Jumlah Tanggungan Terhadap Tingkat Kesejahteraan Ekonomi Keluarga Pekerja K3L Universitas Padjadjaran. *Focus : Jurnal Pekerjaan Sosial*, *1*(2), 33. https://doi.org/10.24198/focus.v1i2.18255

Raharja, S., Marimin, Machfud, Papilo, P., Safriyana, Massijaya, M. Y., Asrol, M., & Darmawan, M. A. (2020). Institutional strengthening model of oil palm independent smallholder in Riau and Jambi Provinces, Indonesia. *Heliyon*, *6*(5), e03875. https://doi.org/10.1016/j.heliyon.2020.e03875

Rajalahti, R., Janssen, W., & Pehu, E. (2008). Agricultural Innovation Systems : From Diagnostics toward Operational Practices Systems. *Agriculture and Rural Development*, *38*, 87. http://scholar.google.com/scholar?hl=en&btnG=Search&q=intitle:Agricultur

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
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Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

al+Innovation+Systems:+From+Diagnostics+toward+Operational+Practices+Systems#0

Rist, L., Feintrenie, L., & Levang, P. (2010). The livelihood impacts of oil palm: Smallholders in Indonesia. *Biodiversity and Conservation*, *19*(4), 1009–1024. https://doi.org/10.1007/s10531-010-9815-z

Rodrigues, G. S., Verwilghen, A., Widodo, R. H., & Caliman, J. P. (2010). An assessment tool and integrated index for sustainable oil palm production. *International Conference on Oil Palm and Environment, Icope*, 34394.

Rofiq, R., Sayuti, J., Solikin, Tanjung, A. J., & Sahadi. (2014). *Buku Panduan: Petani Mandiri Menuju Sertifikasi Minyak Sawit Berkelanjutan*. 57.

Rogers, E. M. (1962). *Diffusion of Innovations.* New York: Free Press of Glencoe. https://doi.org/10.4324/9780203710753-35

Rola, A. C., Jamias, S. B., & Quizon, J. B. (2002). Do FFS Graduates Retain and Share What they Learn? An investigation in Iloilo, Philippines. *Journal of International Agricultural and Extension Education*, *9*(1), 65–76.

RSPO. (2016). *RSPO Impact Report 2016*. 1–70.

RSPO. (2019). *RSPO Independent Smallholder Standard*. 1–52.

Saadun, N., Lim, E. A. L., Esa, S. M., Ngu, F., Awang, F., Gimin, A., Johari, I. H., Firdaus, M. A., Wagimin, N. I., & Azhar, B. (2018). Socio-ecological perspectives of engaging smallholders in environmental-friendly palm oil certification schemes. *Land Use Policy*, *72*(January), 333–340. https://doi.org/10.1016/j.landusepol.2017.12.057

Salm, I. O. M., El Bilali, H., Janković, S., Despotovic, A., Berjan, S., Driouech, N., & Tomić, V. (2016). Agricultural extension and advisory system in Sudan: a review. *Zbornik Radov*, *21*(August), 81–86.

Schoneveld, G. C., van der Haar, S., Ekowati, D., Andrianto, A., Komarudin, H., Okarda, B., Jelsma, I., & Pacheco, P. (2019). Certification, good agricultural practice and smallholder heterogeneity: Differentiated pathways for resolving compliance gaps in the Indonesian oil palm sector. *Global Environmental Change*, *57*(July 2018). https://doi.org/10.1016/j.gloenvcha.2019.101933

Sheil, D., Casson, A., Meijaard, E., van Noordwjik, M., Gaskell, J., Sunderland-

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Groves, J., K., W., & M., K. (2009). The impacts and opportunities of oil palm in Southeast Asia: What do we know and what do we need to know? In *The impacts and opportunities of oil palm in Southeast Asia: What do we know and what do we need to know?* https://doi.org/10.17528/cifor/002792

Silvestre, B. S., & Ţîrcă, D. M. (2019). Innovations for sustainable development: Moving toward a sustainable future. *Journal of Cleaner Production*, *208*, 325–332. https://doi.org/10.1016/j.jclepro.2018.09.244

Sudarsono, F. (2016). Pengukuran Status Sosial Ekonomi Dan Permasalahannya. *Populasi*, *1*(2), 21–27. https://doi.org/10.22146/jp.10733

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). *Studi Bersama Persamaan dan Perbedaan Sistem Sertifikasi ISPO dan RSPO*. 1–49. https://doi.org/https://dx.doi.org/10.1007/s00520-015-2676-y

Susanti, A. (2016). *Oil palm expansion in Riau province, Indonesia: Serving people, planet and profit?*

Susila, W. R. (2004). *Contribution of Oil Palm Industry To Economic Growth and Poverty Alleviation in Indonesia*. *23*(1), 107–114.

Tauer, L. W. (2017). *Farmer Productivity By Age Over Eight U.S. Census Years*. *June*. https://dyson.cornell.edu/faculty-research/working-papers/documents/Cornell-Dyson-wp1708.pdf

Teoh, C. H. (2010). Key sustainability issues in the palm oil sector: A discussion paper for multi-stakeholders consultations (commissioned by the World Bank Group). *IFC (International Finance Corporation- World Bank Group)*, 1–44. http://siteresources.worldbank.org/INTINDONESIA/Resources/226271-1170911056314/Discussion.Paper_palmoil.pdf

Wekesa, K., Mwangi, W., Verkuijl, H., Danda, K., & Groote, H. De. (2003). Adoption of Maize Production Technologies in the Coastal Lowlands of Kenya. In *Production* (Issue October). http://purl.umn.edu/56109

Woittiez, L. S., Slingerland, M., Rafik, R., & Giller, K. E. (2018). Nutritional imbalance in smallholder oil palm plantations in Indonesia. *Nutrient Cycling*

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

in Agroecosystems, *111*(1), 73–86. https://doi.org/10.1007/s10705-018-9919-5

Yaap, B., & Paoli, G. (2014). A Comparison of Leading Palm Oil Certification Standards Applied in Indonesia: Towards Defining Emerging Norms of Good Practices. *Towards Defining Emerging Norms of Good Practices*, *6*(May), 132.

Undang-Undang dan Peraturan Pemerintah

Badan Pertanahan Nasional Republik Indonesia. (2007). Petunjuk Teknis Penanganan Dan Penyelesaian Masalah Pertanahan (Keputusan Kepala Badan Pertanahan Nasional Republik Indonesia Nomor 34 Tahun 2007). Jakarta.

Kementerian Agraria Dan Tata Ruang/Badan Pertanahan Nasional. (1995). Perubahan Besarnya Pungutan Biaya Dalam Rangka Pemberian Sertipikat Hak Atas Tanah Yang Berasal Dari Pemberian Hak Atas Tanah Negara, Penegasan Hak Tanah Adat Dan Konversi Bekas Hak Tanah Adat, Yang Menjadi Obyek Proyek Operasi Nasional Agraria (Keputusan Menteri Negara Agraria/Kepala Badan Pertanahan Nasional Nomor 4 Tahun 1995). Jakarta.

Kementerian Agraria Dan Tata Ruang/Badan Pertanahan Nasional. 2016. Petunjuk Pelaksanaan Pendaftaran Tanah Masyarakat (Surat Edaran Menteri Agraria Dan Tata Ruang/Kepala Badan Pertanahan Nasional Nomor 1756/15.I/IV/2016). Jakarta.

Kementerian Dalam Negeri. (1981). Proyek Operasi Nasional Agraria (Keputusan Menteri Dalam Negeri Nomor : 189 Tahun 1981). Jakarta.

Keputusan Direktur Jenderal Perkebunan Nomor: 105/Kpts/PI. 400/2/2018 Tentang Pedoman Penerbitan Surat Tanda Daftar Usaha Perkebunan Untuk Budidaya (STD-B).

Kementerian Lingkungan Hidup RI. (2010). Upaya Pengelolaan Lingkungan Hidup Dan Upaya Pemantauan Lingkungan Hidup Dan Surat Pernyataan Kesanggupan Pengelolaan Dan Pemantauan Lingkungan Hidup (Peraturan Menteri Negara Lingkungan Hidup Nomor 13 Tahun 2010). Jakarta.

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Kementerian Lingkungan Hidup RI. (2012). Pedoman Penyusunan Dokumen Lingkungan Hidup (Peraturan Menteri Negara Lingkungan Hidup Republik Indonesia Nomor 16 Tahun 2012). Jakarta.

Kementerian Pertanian RI. (2013). Pedoman Pembinaan Kelompoktani Dan Gabungan Kelompoktani (Peraturan Menteri Pertanian Nomor 82/Permentan/OT.140/8/2013). Jakarta.

Kementerian Pertanian RI. (2018). Pembukaan Dan/Atau Pengolahan Lahan Perkebunan Tanpa Membakar (Peraturan Menteri Pertanian Republik Indonesia Nomor 05/Permentan/KB.410/1/2018). Jakarta.

Kementerian Pertanian RI. (2015). Sistem Sertifikasi Kelapa Sawit Berkelanjutan Indonesia (Indonesian Sustainable Palm Oil Certification System /ISPO) (Peraturan Menteri Pertanian Republik Indonesia Nomor 11/Permentan/Ot.140/3/2015). Jakarta.

Kementerian Pertanian RI. (2013). Tentang Pedoman Perizinan Usaha Perkebunan (Peraturan Menteri Pertanian Republik Indonesia Nomor 98 Tahun 2013). Jakarta.

Pemerintah Daerah Kabupaten Nunukan. (2011). Pembentukan Kecamatan Sei Menggaris Dalam Wilayah Kabupaten Nunukan (Peraturan Daerah Kabupaten Nunukan Nomor 26 Tahun 2011). Nunukan.

Pemerintah Republik Indonesia. (1997). Pendaftaran Tanah (Peraturan Pemerintah Republik Indonesia Nomor 24 Tahun 1997). Jakarta

Pemerintah Republik Indonesia. (1960). Peraturan Dasar Pokok-Pokok Agraria (Undang-Undang No. 5 Tahun 1960). Jakarta.

Pemerintah Republik Indonesia. (1992). Sistem Budidaya Tanaman (Undang-Undang Republik Indonesia Nomor 12 Tahun 1992). Jakarta.

Pemerintah Republik Indonesia. (1985). Perubahan Atas Undang-Undang Nomor 12 Tahun 1985 Tentang Pajak Bumi Dan Bangunan (Undang-Undang Republik Indonesia Nomor 12 Tahun 1994). Jakarta.

Pemerintah Republik Indonesia. (1999). Kehutanan (Undang-Undang Republik Indonesia Nomor 41 Tahun 1999). Jakarta.

UNIVERSITAS
GADJAH MADA
Adopsi Prinsip Indonesian Sustainable Palm Oil (ISPO) dalam Perkebunan Kelapa Sawit Rakyat di Kecamatan Sei Menggaris, Kabupaten Nunukan
NOFIAN AGATHA, Prof. Dr. R. Rijanta, M. Sc.
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Publikasi Pemerintah

Badan Pusat Statistik. (2011). Kabupaten Nunukan Dalam Angka 2011. Nunukan: Badan Perecanaan Pembangunan Daerah Kabupaten Nunukan dan Badan Pusat Statistik Kabupaten Nunukan

Badan Pusat Statistik. (2017). Statistik Kelapa Sawit Indonesia 2016. Jakarta: Badan Pusat Statistik.

Badan Pusat Statistik. (2018). Kabupaten Nunukan Dalam Angka 2018. Nunukan: Badan Pusat Statistik Kabupaten Nunukan.

Badan Pusat Statistik. (2018). Kecamatan Sei Menggaris Dalam Angka 2018. Nunukan: Badan Pusat Statistik Kabupaten Nunukan.

Badan Pusat Statistik. (2019). Kecamatan Sei Menggaris Dalam Angka 2019. Nunukan: Badan Pusat Statistik Kabupaten Nunukan.

Dinas Penanaman Modal dan PTSP. (2019). Data Perusahaan Perkebunan Kabupaten Nunukan. Nunukan: Dinas Penanaman Modal dan PTSP Kabupaten Nunukan.

Dinas Pertanian dan Ketahanan Pangan. (2018). Profil Perkebunan Kabupaten Nunukan Tahun (2017). Nunukan: Dinas Pertanian dan Ketahanan Pangan Kabupaten Nunukan.

Direktoran Jenderal Prasarana dan Sarana Pertanian. (2017). Petunjuk Pelaksanaan Penyediaan Dan Penyaluran Pupuk Bersubsidi TA 2018. Jakarta: Kementerian Pertanian.

Artikel *Online*

Petrosida Gresik. Pupuk NPK Phonska. Diakses dari https://www.petrosida-gresik.com/sites/default/files/Brosur%20Phonska%20Subsidi.pdf

Pupuk Kaltim. NPK Pelangi Untuk Meningkatkan Panen Tanaman Kelapa Sawit. https://sribu-

UNIVERSITAS
GADJAH MADA
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Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

sg.s3.amazonaws.com/assets/media/contest_attachment/be9284a3bb34d9d49c179816921bbdd8/0f5bc4bb45.pdf

ANTARA. (2020, 14 Januari. Awal 2020). Harga TBS Relatif Naik. *ANTARA KALTARA*. Diakses dari https://kaltara.antaranews.com/berita/458984/awal-2020-harga-tbs-relatif-naik