

- Agamuthu, P., Fauziah, S., Khidzir, K., & Aiza, A. (2007). *Sustainable Waste Management - Asian Perspectives* (pp. 15–26).
- Amasuomo, E., & Baird, J. (2016). The Concept of Waste and Waste Management. *Journal of Management and Sustainability*, 6(4). <https://doi.org/10.5539/jms.v6n4p88>
- Andika Osok, P. M. (2025). *View of Environmental Agency of Sleman Regency's Waste Management Strategy International Journal of Social Health*. Ijsh.ph. <https://ijsh.ph/index.php/rp/article/view/57/259>
- ANTARA News. (2024, January 23). *Bupati Sleman sebut TPST Tamanmartani olah sampah jadi bahan bakar*. Antara News; ANTARA. <https://www.antaraneews.com/berita/3929529/bupati-sleman-sebut-tpst-tamanmartani-olah-sampah-jadi-bahan-bakar?>
- Aprilia, A. (2021). *Waste management in indonesia and jakarta: Challenges and way forward*. [https://asef.org/wp-content/uploads/2022/01/ASEFSU23\\_Background-Paper\\_Waste-Management-in-Indonesia-and-Jakarta.pdf](https://asef.org/wp-content/uploads/2022/01/ASEFSU23_Background-Paper_Waste-Management-in-Indonesia-and-Jakarta.pdf)
- Bamberger, M., Rao, V., & Woolcock, M. (2010). Using mixed methods in monitoring and evaluation: Experiences from international development. *World Bank Policy Research Working Paper*.
- Budyarto, A., Clarke, B., & Ross, K. (2024). Overview of Waste Bank Application in Indonesian Regencies. *Waste Management & Research*, 43(3). <https://doi.org/10.1177/0734242x241242697>
- Catur Dwi Janati. (2023, December 21). *TPST Tamanmartani Diresmikan, Diklaim Mampu Ubah 90 Ton Sampah Jadi RDF*. Harianjogja.com. [https://jogjapolitan.harianjogja.com/read/2023/12/21/512/1158944/tpst-tamanmartani-diresmikan-diklaim-mampu-ubah-90-ton-sampah-jadi-rdf?utm\\_source=chatgpt.com](https://jogjapolitan.harianjogja.com/read/2023/12/21/512/1158944/tpst-tamanmartani-diresmikan-diklaim-mampu-ubah-90-ton-sampah-jadi-rdf?utm_source=chatgpt.com)
- Damanhuri, E., & Tri, P. (2010). *PENGELOLAAN SAMPAH*. <https://newberkeley.wordpress.com/wp-content/uploads/2015/12/diktatsampah-2010-bag-1-3-pengelolaan-sampah.pdf>
- detikJogja. (2023, July 30). *Jogja Darurat Sampah Buntut Penutupan TPA Piyungan*. Detikjogja. <https://www.detik.com/jogja/berita/d-6849285/jogja-darurat-sampah-buntut-penutupan-tpa-piyungan>
- Dharmanu Yudharta, I. P., Lukman, J. P., Ariani, D. M., Aprilia, L. L., Cantika Dewi, N. K. F., & Ari Esta, P. F. (2025). *View of Policy advocacy in waste management through TPS3R in Abiansemal Village, Badung Regency, Bali Province*. Westsciences.com. <https://wsj.westsciences.com/index.php/wsshs/article/view/1576/1671>
- Hani Mayasari, Banu Iqra Wardhana, & Tahir, I. (2023). Evaluation of landfill management at Piyungan landfill Yogyakarta by using integrated risk based approach method. *Journal of Environmental Engineering and Landscape Management*, 31(1), 23–33. <https://doi.org/10.3846/jeelm.2023.18065>

ICLEI. (2024, December 3). *Yogyakarta, ID aiming to solve waste crisis via Paris Agreement Article 6 & carbon markets*. ICLEI - SEAS.

<https://icleiseas.org/index.php/2024/12/03/yogyakarta-id-aiming-to-solve-waste-crisis-via-paris-agreement-article-6-carbon-markets/>

IDN Times . (2023, October 6). *DLH Sleman: Belum Semua Bank Sampah dan TPS3R Aktif*. IDN Times Jogja. <https://jogja.idntimes.com/news/jogja/dlh-sleman-belum-semua-bank-sampah-dan-tps3r-aktif-00-kmxph-cghkcy?>

Ilham Agustian Candra. (2025). Unraveling Vertical and Horizontal Conflicts in Indonesia's Waste Management Problem. *Peace Review*, 1–15.

<https://doi.org/10.1080/10402659.2025.2510597>

Khandker, S. R., Koolwal, G. B., & Samad, H. A. (2010). *Handbook on Impact Evaluation: Quantitative Methods and Practices*. Washington, DC: World Bank.

Kompas, T. H. (2024, June 7). *Darurat Sampah di Yogyakarta, Kenapa TPA Piyungan Sempat Dibuka Kembali?* Kompas.id. <https://www.kompas.id/artikel/darurat-sampah-di-yogyakarta-kenapa-tpa-piyungan-semapat-dibuka-kembali>

Kompas. (2023a, August 7). *Sleman Regency Government Operates Tamanmartani TPSS, Accommodates 50 Tons of Garbage Per Day*. Kompas.id.

<https://www.kompas.id/artikel/en-pemkab-sleman-operasikan-tpss-tamanmartani-tampung-sampah-50-ton-per-hari>

Kompas. (2023b, December 21). *Sleman Starts Processing Waste into Industrial Fuel*. Kompas.id. <https://www.kompas.id/artikel/en-sleman-mulai-olah-sampah-jadi-bahan-bakar-industri>

Kurniawan, V. R. B., Sulistyorini, D., Gutama, D. S. L. W., Wibowo, R. A. C., Pasaribu, W., & Purnomo, H. (2024). INORGANIC WASTE BINS TO INCREASE COMMUNITY PARTICIPATION IN MANAGING HOUSEHOLD WASTE. *JOURNAL of SUSTAINABLE COMMUNITY SERVICE*, 4(4), 233–243.

<https://doi.org/10.55047/jscs.v4i4.734>

Mahmudah. (2024, March 8). *DLH Sleman siap kelola sampah usai penutupan permanen TPA Piyungan*. Antara News Yogyakarta; ANTARA Jogja.

<https://jogja.antaranews.com/berita/670089/dlh-sleman-siap-kelola-sampah-usai-penutupan-permanen-tpa-piyungan>

Media Indonesia . (2021, October 18). *Bank Sampah Dan TPS3R Kurangi Permasalahan Sampah Di Sleman*. Mediaindonesia.com.

<https://mediaindonesia.com/nusantara/440869/bank-sampah-dan-tps3r-kurangi-permasalahan-sampah-di-sleman?>

Patton, M. (n.d.). *Qualitative Research & Evaluation Methods*.

<https://people.ucsc.edu/~ktellez/Patton2003.pdf>

Razak, A. H. (2023, August 22). *Daftar 50 Lokasi Bank Sampah di Wilayah Sleman*.

Harianjogja.com.

<https://jogjapolitan.harianjogja.com/read/2023/08/22/512/1145987/daftar-50-lokasi-bank-sampah-di-wilayah-sleman?>

- Ridayati, & Yunastiawan. (2021). *The Implementation of the 3R Principle on the Household Solid Waste Management in*.
- Salma. (2024a, May 30). *Yogyakarta in Waste Emergency, UGM Expert Recommends Waste Sorting Education for the Public - Universitas Gadjah Mada*. Universitas Gadjah Mada. <https://ugm.ac.id/en/news/yogyakarta-in-waste-emergency-ugm-expert-recommends-waste-sorting-education-for-the-public/>
- Salma. (2024b, June 11). *UGM Expert Calls for Collective Action to Address Yogyakarta's Waste Crisis - Universitas Gadjah Mada*. Universitas Gadjah Mada. <https://ugm.ac.id/en/news/ugm-expert-calls-for-collective-action-to-address-yogyakartas-waste-crisis/>
- Salma. (2025, February 26). *Indonesia Faces Waste Crisis, Projected to Generate 82 Million Tons by 2045 - Universitas Gadjah Mada*. Universitas Gadjah Mada. [https://ugm.ac.id/en/news/indonesia-faces-waste-crisis-projected-to-generate-82-million-tons-by-2045/?](https://ugm.ac.id/en/news/indonesia-faces-waste-crisis-projected-to-generate-82-million-tons-by-2045/)
- Savage, G. M. (2002). Integrated Solid Waste Management: A Life Cycle Inventory. *Waste Management*, 22(6), 691. [https://doi.org/10.1016/s0956-053x\(02\)00032-6](https://doi.org/10.1016/s0956-053x(02)00032-6)
- The Jakarta Post . (2024, November 20). *Environment minister slams Yogyakarta city's mounting waste problem*. The Jakarta Post. <https://www.thejakartapost.com/indonesia/2024/11/20/environment-minister-slams-yogyakarta-citys-mounting-waste-problem.html>
- UNDP. (2017). *UNDP INDONESIA SUSTAINABLE URBAN DEVELOPMENT STRATEGY*. <https://www.undp.org/sites/g/files/zskgke326/files/migration/id/Urban-Strategy-English.pdf>
- Van Meter, D., & Van Horn, C. (1975). The Policy Implementation Process: A Conceptual Framework. *ADMINISTRATION & SOCIETY*, 6(1), 361–488. <https://cil.nus.edu.sg/wp-content/uploads/2019/08/b.-The-Policy-Implementation-Process-A-Conceptual-Process.pdf>
- Wikurendra, E. A., Csonka, A., Nagy, I., & Nurika, G. (2024). Urbanization and Benefit of Integration Circular Economy into Waste Management in Indonesia: A Review. *Circular Economy and Sustainability*, 4(2), 1219–1248. <https://doi.org/10.1007/s43615-024-00346-w>
- Woolcock, M., Bamberger, M., & Rao, V. (2010). Using Mixed Methods in Monitoring and Evaluation: Experiences from International Development. *SSRN Electronic Journal*. <https://doi.org/10.2139/ssrn.1545914>
- Wu, X., Ramesh, M., & Howlett, M. (2015). Policy capacity: A conceptual framework for understanding policy competences and capabilities. *Policy and Society*, 34(3–4), 165–171.



**Evaluating Decentralized Waste Management Policy Implementation in Sleman Regency after the Closure of Piyungan Landfill**

Demastomi Putranda Saleh, Dr. Novi Paramita Dewi, SIP, MDP.

UNIVERSITAS  
GADJAH MADA

Universitas Gadjah Mada, 2026 | Diunduh dari <http://etd.repository.ugm.ac.id/>

Zurbrügg, C., Gfrerer, M., Ashadi, H., Brenner, W., & Küper, D. (2012). Determinants of sustainability in solid waste management – The Gianyar Waste Recovery Project in Indonesia. *Waste Management*, 32(11), 2126–2133.

<https://doi.org/10.1016/j.wasman.2012.01.011>