Building from what exists: Lessons from Waste Picker Integration in South Africa

Plenary Presentation to 4th ACCP Assembly August 20-21, 2025 Yokohama, Japan

Prof Melanie Samson University of Johannesburg







Forging a way forward after INC 5.2

- We need a binding treaty that includes reductions in production and harmful chemicals + just transition
- Some hopeful developments more than 114 countries supported IAWP positions on waste pickers
- While we fight for a treaty, we can implement waste picker integration in our countries and build African Circular Economies that are clean, secure and improve existing selfmade jobs, and reduce GHG emissions

African circular economies must build from what exists

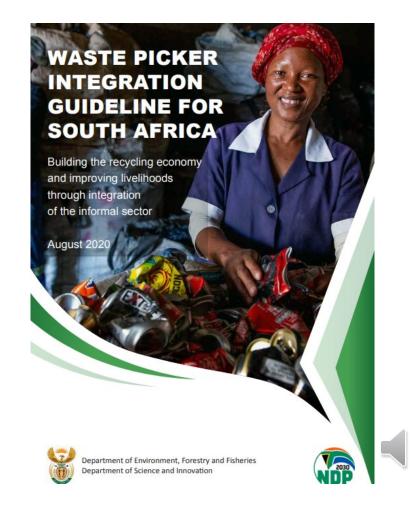




Waste Picker Integration Guideline

- 2008 Waste Act recognized waste picking
- 2011 NWMS guidance on integration
- 2016 2019 Participatory evidence-based policy process to develop the Waste Picker Integration Guideline
- including waste picker organisation, industry associations, national and local government and NGOs.
- Released in 2020
- Available at:

https://wastepickerintegration.org/wpcontent/uploads/2022/09/DFFE-and-DSI-Waste-Picker-Integration-Guideline-for-South-Africa.pdf





Waste picker integration

• is the creation of a formally planned recycling system that values and improves the present role of waste pickers,

 builds on the strengths of their existing system for collecting and revaluing materials,





• includes waste pickers as key partners in its design, implementation, evaluation, revision, and



• includes the integration of waste pickers' work, as well as the political, economic, social, legal and environmental integration of waste pickers.



Waste Picker Integration Principles

- 1. Recognition respect and redress
- 2. Value waste pickers' expertise
- 3. Meaningful engagement
- 4. Build on what exists
- 5. Increased diversion and cost effectiveness
- 6. Evidence-based
- 7. Enabling environment
- 8. Improved conditions and income
- 9. Compensation for services and savings
- 10. Holistic integration





7 steps for waste picker integration







SA Waste Picker Registration System









- SAWPRS developed through participatory process with wps leading
- Meaningful engagement with technical team
- Registration requires registrar and verifier (must be a wp)
- Led by wps





EPR Regulations – May 5, 2021 Amendments

5A1(m) – The Producer Responsibility Organisation must integrate informal waste collectors, reclaimers and pickers into the post consumer collection value chain.

5A1(p) compensate waste collectors, reclaimers or pickers, who register with the National Registration Database, for collection services and environmental benefits, through the collection service fee by November 2022. The collection service fee and the National Registration Database shall be reviewed annually by the national Department responsible for Environmental Affairs;





How payment and traceability work

- The waste picker registers on the South African Waste Picker Registration System
- The waste picker registers on a weight tracking system and a payment system
- The waste picker sells to a buyback centre that uses an approved weight tracking system
- When the waste picker sells to the buyback centre, the information on how many kg they sold of each material is sent to the relevant PRO
- The PRO pays the waste picker directly via an electronic payment system





Challenges in implementation

- 1. PRO non-compliance little effort to set up systems to pay waste pickers already registered on SAWPRS
- 2. To date, no penalties for non-compliance
- 3. As PROs not legally required to make joint decisions with wp organisations, lack of meaningful engagement and lack of strategic focus for integration projects.
- 4. Lack of alignment with the Waste Picker Integration Principles.





Lessons – Foundation for integrated EPR

- 1. Participatory, evidence-based approach to policy development. Prioritize the knowledge and experience of waste pickers and other stakeholders. Partnership with academics is important.
- 2. Agree on waste picker integration principles and the definition use SA principles as a reference
- 3. All other party representatives spend a day working with wps





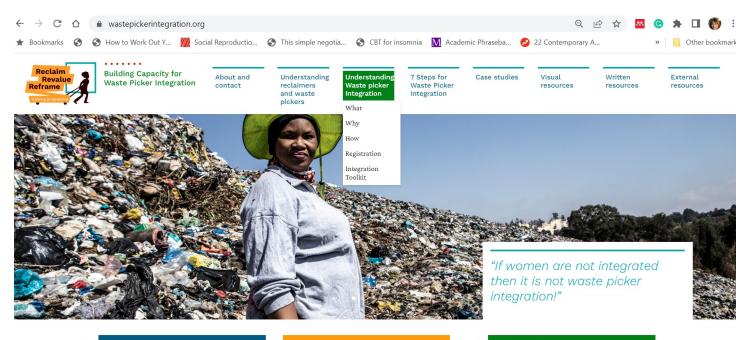
Lessons – EPR Legislative Requirements

- 1. One PRO per material
- 2. PROs must fund waste picker integration, registration and wp organisations and pay a service fee
- 3. PROs must abide by negotiated wp integration principles
- 4. PROs must be required to make joint decisions with wp organisations on all aspects related to wp integration. Include dispute resolution mechanisms.
- 5. Transparency and public availability of plans, budgets, reports, and data
- 6. Strong monitoring by government and enforcement of stiff penalties.





UNIDO Reclaim, Revalue Reframe Project and Website www.wastepickerintegration.org



This website

Who are reclaimers?

What is integration?



Thank you!

Contact details:

Melanie Samson Associate Professor of Sociology University of Johannesburg

email: melanies@uj.ac.za

Cell: +27-78-800-4358

Website: www.wastepickerintegration.org



