
E-waste in developing countries Considerations towards a solution



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Legislation - Regional Overview



Challenges

- Accelerated generation of regional e-waste legislation at **various jurisdiction levels**
 - Decentralization is likely to cause patch-working in obligations
- Overall concepts in e-waste law lack harmonization
- Recycler x minimum standards
- Detecting significant issues within material classification
- Inconsistent rules around trans-boundary movement of material



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Considerations towards a solution

- Infrastructure
- Definition and harmonization of concepts
 - RAEE x AEE?
 - Material classification?
 - › Hazardous; Special Management; Solid Waste
 - › Rules applicable to each material category
 - What is a producer?
 - Recycler & minimum standards?
 - Exportation of material?
 - › rules around trans-boundary movement of material
- Roles of stakeholders
 - government, producers, recyclers, consumer, informal collector
- Legislation (country level)
 - Pilots; Analysis of data; Set targets



Takeaways

- Infrastructure
- Develop a law in collaboration with key stakeholders
 - Implementation
 - › Sustaining
 - Measure results
- Evaluate solutions in other developing countries
- Understand models in place in other developing countries
- Regional solution?
 - Viable as volume of e-waste grows
 - Viable when concepts in the legislation are harmonized
 - Viable when transboundary movement of material allows (Basel x local laws)



GRACIAS !

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