

Institutionalisation on Inventory

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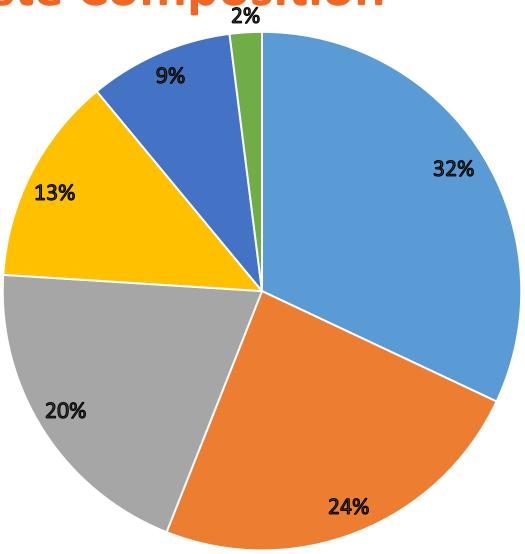
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E-Waste Composition



Small Equipment

- Large Equipment
- Temperature and Exchange Equipment
- Screens and Monitors
- Small IT and telecommunications equipment
- Lamps





Precious Metal Concentrations

- NZ Mine
 Gold 2.9 ppm
 High Quality 8 10 ppm
 Low Quality 1 4 ppm
 Silver 30 ppm
- •Landfills
 - •Gold 10 1,600 ppm
 - Silver 200 20,000 ppm
 - Palladium 5 970 ppm

Extended Producer Responsibility vs Product Stewardship

EPR: You make it, you deal with it

PS:

Everyone shares the gain, everyone shares the pain





Legislative Tools

Product Ban



Material Ban



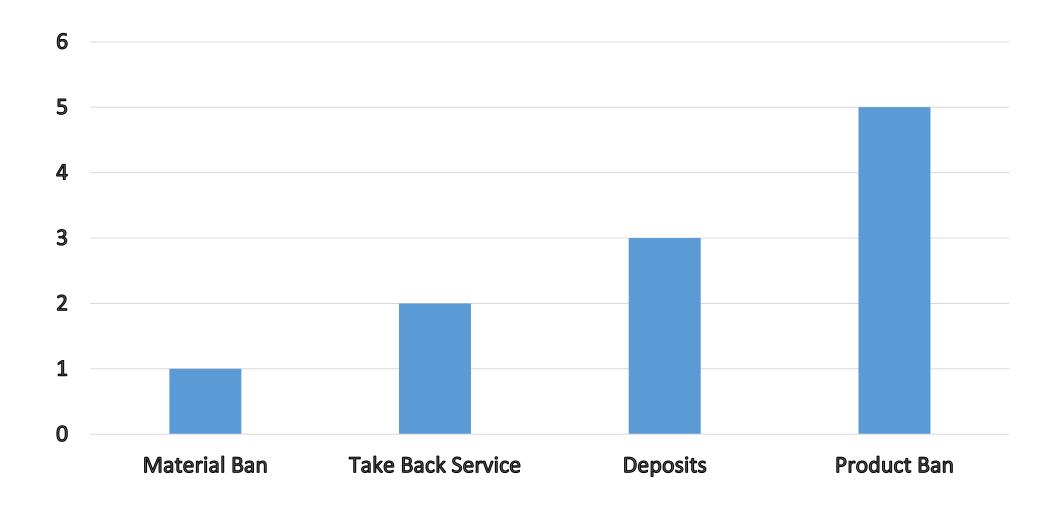
Take Back Services



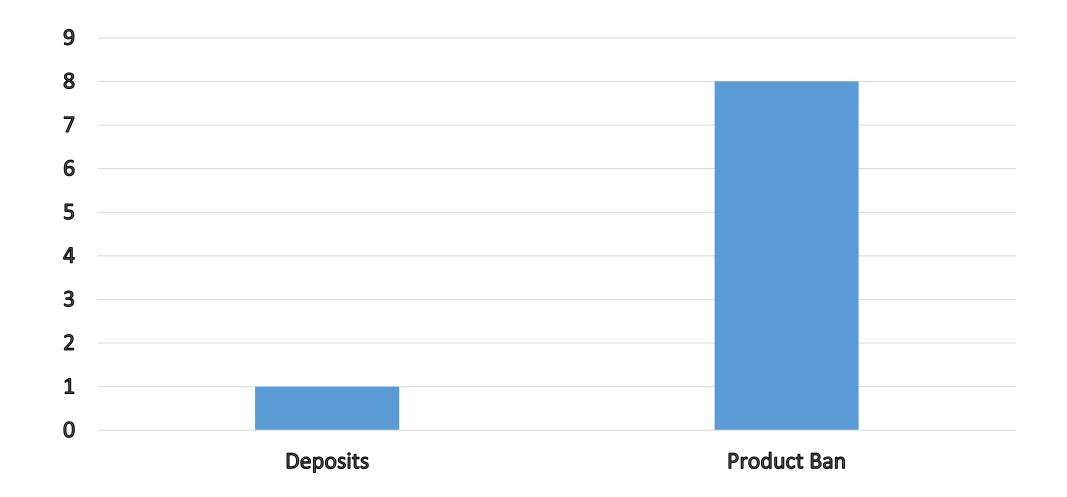
Refundable Deposits Product Labelling

Quality Standards

Asian Legislation



Pacific Islands Legislation



Opportunities in Diversion







Reduced Economic gain Jobs environmental impact

Gaps

- Limited internal programmes.
- Little data on quantities.
- No company/country responsibility.



Interventions

Development of guidelines, policies and legislative frameworks



Integrated approach – exporters and importers



Regional pilot programmes.