

Further project information

Company name	Transworld Cargo Pty Ltd
Project title	Transworld e-waste
Short description of the project	First and only e-waste management service in Namibia. Focus on collection and material recovery of electrical and electronic equipment (e-waste) with recycling through downstream recyclers a/o responsible disposal
Project classification	Investment
Key words	Waste collection and transport, Recycling
Benefits to the environment:	Recycling of e-waste; capturing precious raw materials; safeguard environment from hazardous waste
Effects on the optimisation on hygiene, occupational health and safety:	Support to municipal waste minimisation strategy
Effects on the sustainable qualification of employee:	training of staff in new and innovative business areas incl. dismantling, refurbishment, waste2art
Reason for the project:	Resulting from a market survey on business opportunities in reverse logistics and identification of e-waste management as innovative niche business area in Namibia. Main initiator is Transworld Cargo Windhoek with support of INAST GmbH Mosbach / Germany
Essential parts of the implementation, status quo and open questions or issues:	Currently we are piloting collection, material recovery and marketing of e-waste in Namibia (at national centres of Windhoek and Swakopmund/Walvis Bay). Viability and sustainability provided, we plan to successively roll out on national scale. Even similar services in neighbouring countries would be considered (Zambia, Botswana)
What make the project attractive?	Provides the first and only e-waste management solution to private households, business sector and Government in Namibia; could be model for other countries in Southern Africa
What information were helpful at the start of the project?	Technical and material know how; market know how
What should imitators consider, if they wish to carry out a project in similar circumstances?	National a/o international know how / market partner; Legal requirements to ensure environmental compliance