

Project Title: EWIT - Developing an e-waste implementation toolkit to support the recycling and the secondary raw material recovery strategies in metropolitan areas in Africa

Programme: Horizon2020 - WASTE-4b-2014

Coordinator: Consorzio Remedia

Municipality of Florence: partner

Reference Unit: Direzione Ambiente

Budget: € 1.641.750,00

Status: In progress

Opening date: 01/02/2015

Closing date: 31/01/2017

Submitted: 2014

Partenerships: Kisii County Government, Pikitup (Johannesburg), Choma Municipal Council, City of Antwerp (Anverse), Region of "Great Porto", District of Abidjan, International Solid Waste Association, Sellgelle International Consultancy, International Centre for Research in Sustainable Development, European Institute of Environmental Economics, Austrian Society for Systems Engineering and Automation, Mintek, eWaste Association of South Africa, Ancitel Energia & Ambiente, WorldLoop, Quadrifoglio, Kisii University, Vienna University of Technology, University of Natural Resources and Life Sciences Vienna, Council for Scientific and Industrial Research (South Africa), University of Nangui Abrogua, University of Leeds.

Objectives and activities: The project aims to assist some African cities in implementing electronic waste management systems efficient for their communities. In particular it aims to have a complete data mapping of African metropolitan areas on the management of electronic waste through the analysis of relevant experiences, processes and available legal instruments and to create a web portal of services to provide information, guidance and practical support for the design and development of electronic waste collection and recycling systems.