

## 9 References

- ❑ Akhile Consortium, 'MSA Section 78(3) to Assess Alternative Service Delivery Options', RFP No. 554C/2008/09, Consolidated Report, Solid Waste Management Department, Cape Town Municipality, May 2011
- ❑ André Coelho, Jorge de Brito, Economic viability analysis of a construction and demolition waste recycling plant in Portugal - Part I: Location, materials, technology and economic analysis, Journal of Cleaner Production. 01/2013; 39:338-352. DOI: 10.1016/j.jclepro.2012.08.024
- ❑ Barnes K., Kissoon S., Sango T., 'Development of the Waste Economy in the Western Cape', Synthesis Report 2014/2015, Prepared for the Green Cape Sector Development Agency, June 2015
- ❑ Brantner GmbH, Feasibility study for Inert Waste Recycling facility, 2008
- ❑ CalRecovery Inc., 'Preliminary Feasibility Study of Regional MRF Alternatives', Prepared for: City of Santa Barbara, City of Goleta, City of Lompoc, City of Santa Maria, County of Santa Barbara, US, 2006
- ❑ COWI/KFW, 'Advanced Solid Waste Management in UMGungundlovu District Municipality', Inception Report, September 2014
- ❑ De Wit Sustainable Options, Sally Anne Käsner Jeffares & Green, 'Pikitup Waste Minimization Start-up Info', Annexure A, September 2013
- ❑ Department of Environmental Affairs, South Africa, et. al., Appropriate Technology for Advanced Waste Treatment – Guideline, August 2014
- ❑ Department of Environmental Affairs, South Africa, National Waste Information Baseline Report, pp 15, November 2012
- ❑ DEFRA - Department for Environment Food & Rural Affairs, UK, 'Mechanical Heat Treatment of Municipal Solid Waste', February 2013
- ❑ Dobbs R., Oppenheim J., Thompson F., Brinkman M., and Zornes M., 'Resource revolution: Meeting the world's energy, materials, food, and water needs.' McKinsey Global Institute, 2011, <http://mckinseysociety.com/resource-revolution/>, (accessed 6 June 2015)
- ❑ Eunomia Research & Consulting Ltd, 'Costs for municipal waste management in the EU. Final report to Directorate General Environment', European Commission, <http://ec.europa.eu/environment/waste/studies/pdf/eucost-waste.pdf>, (accessed 14 April 2015)
- ❑ European Commission, 'Guide to Cost-benefit Analysis of Investment Projects. Economic appraisal tool for Cohesion Policy 2014-2020', Directorate-General for Regional and Urban policy, 2014
- ❑ Global Methane Initiative, 'Agriculture Success Story. Small-Scale Anaerobic Digestion Jan Kempdorp, Northern Cape, South Africa Bio4Gas', [https://www.globalmethane.org/expo-docs/posters/Agriculture/Ag\\_ZA\\_Success\\_Bio4Gas.pdf](https://www.globalmethane.org/expo-docs/posters/Agriculture/Ag_ZA_Success_Bio4Gas.pdf), Accessed 29 May 2015
- ❑ Global Methane Initiative, 'Successful Applications of Anaerobic Digestion from across the world', September 2013
- ❑ Infrastruktur&Umwelt, Mott MacDonald, KfW, 'Consultancy Services for Rustenburg Local Municipality (RLM) for Implementation of an Advanced Integrated solid Waste Management System, Quarterly Report No 6', 01 March 2015 – 31 May 2015
- ❑ Infrastruktur&Umwelt, Professor Bohm und Partner, KfW, 'Draft Feasibility Study Report. Advanced Integrated Solid Waste Management System for Rustenburg Local Municipality', February 2009
- ❑ Jeffares & Green Pty (Ltd), 'The Feasibility Study, Project Appraisal and Definition and Preliminary Design of a Waste Transfer Station and Materials Recovery Facility at Linbro Landfill site', for Pikitup Johannesburg Ltd., Contract No. PR114/2011, July 2011
- ❑ Johannesburg Municipality, Waste Minimization calculations, Integrated Waste Management Plan, 2012
- ❑ Kessler Consulting, Inc., 'MRFing Our Way to Diversion: Capturing the Commercial Waste Stream Materials Recovery Facility Technology Review', Pinellas County Utilities, Innovative Waste Reduction & Recycling Grant IG8-06, September 2009