



## CLARIFICATION No 1

**Reference:** EEA/IEA/13/003/ETC-WMGE

**Title:** Open call for proposals for the award of a framework partnership agreement concerning the European Topic Centre on Waste and Materials in a Green Economy 2014-2018 (ETC-WMGE)

### Question 1

A question was received in relation to the European reference model on waste referred to in section 3, work package 1 – Waste management, Policy effectiveness analyses (page 11 of 30).

### Answer 1

Applicants may refer to the 'European Reference Model on Municipal Waste Management' available on the following web site: <http://www.wastemodel.eu/>. The model will be used:

- To develop scenarios which will improve understanding of the gap between likely waste management performance in specific Member States and the targets for recycling, recovery and landfill diversion under existing legislation.
- To quantify the impact of different scenarios on generation of greenhouse gas emissions, job creation, and related costs, among others.

Overall, data and information flows entering the model include: (1) Current state of waste management; and (2) Waste management strategy, policy and planning for the coming years.

The model is currently under development. Schedule of the activities on the model is also provided on the indicated web site.

Applicants should note that the 'European Reference Model on Municipal Waste Management' is based on the previous waste model; developed by the EEA and the previous European Topic Centre on Resource and Waste Management (ETC/RWM), and the current European Topic Centre on Sustainable Consumption and Production (ETC/SCP). The model was designed for projection of municipal waste quantities and estimation on greenhouse gas emissions associated to the management of this waste. The model was used to study future trends in European resource and waste management and whether the objectives of the Sixth Environmental Action Programme (2002-2012) were likely to be met. More information on the model and process is available in the following documents:

- 'Projections of Municipal Waste Management and Greenhouse Gases' (ETC/SCP working paper 4/2011): <http://scp.eionet.europa.eu/wp/2011wp4>
- 'Waste opportunities – past and future climate benefits from better municipal waste management in Europe' (EEA Report 3/2011): <http://www.eea.europa.eu/publications/waste-opportunities-84-past-and>
- 'Municipal Waste Management and Greenhouse Gases' (ETC/RWM working paper 2008/1): [http://scp.eionet.europa.eu/publications/wp2008\\_1/wp/wp1\\_2008](http://scp.eionet.europa.eu/publications/wp2008_1/wp/wp1_2008)
- 'Better management of municipal waste will reduce greenhouse gas emissions' (EEA Briefing 1/2008): [http://www.eea.europa.eu/publications/briefing\\_2008\\_1](http://www.eea.europa.eu/publications/briefing_2008_1)