



**CDM: Recommendation Form for Small Scale Methodologies (version 01)**  
*(To be used for presenting questions/proposals/amendments to the simplified methodologies for small-scale CDM project activity categories)*

<i>Date of SSC WG meeting:</i>	22–25 August 2011, SSC WG 33
<i>Title/Subject (give a small title or specify the subject of your submission, maximum 200 characters):</i>	Revision of AMS-III.AJ to include scrap tires to recover carbon black
<i>Indicative methodology to which your submission relates (refer the items of Appendix B of the Simplified Modalities and Procedures), if applicable.</i>	AMS-III.AJ “Recovery and recycling of materials from solid wastes”
<i>Name of the authors of the query:</i>	Fahd Bin Zafar Institution: Climate Ventures Pakistan (Pvt.) Ltd. <a href="mailto:fahd.zafar@climateventures.com">fahd.zafar@climateventures.com</a>
<b>Summary of the query:</b>	
Please use the space below to summarize the query related to SSC methodologies/categories SSC Modalities and Procedures provide recommendation/analysis of the SSC WG.	
<p>Original text from Stakeholder</p> <p>Existing approved methodology AMS.III-AJ considered reducing emissions from recovery and recycling of plastics materials only. Other wastes streams such as scrap tires are not considered in the existing methodology. The methodology should cover all type of wastes streams such as scrap tires, industrial and hospital waste etc. The proposed revision therefore, will include scrap tires to recover carbon black, steel wires and fuel oil from controlled pyrolysis thereby reducing emissions as compared to the difference in the energy level as compared to the production of virgin carbon black and other by products.</p>	
<b>Recommendation by the SSC WG:</b>	
Please use the space below to provide amendments/change (in your expert view, if necessary).	
<p>Please refer to paragraph 13 of the meeting report of the SSC WG 33  <a href="http://cdm.unfccc.int/Panels/ssc_wg">http://cdm.unfccc.int/Panels/ssc_wg</a>.</p>	

**Answer to authors of query by the SSC WG:**

Please use the space below to provide answer to the authors of the above query.

The small-scale working group of the CDM Executive Board would like to thank the author for the submission.

The SSC WG agreed not to recommend a revision as the group is of the opinion that scrap tires are not necessarily “waste” material that is dumped into municipal solid waste sites, while the approved methodology AMS-III.AJ is based on the principle that the recycled wastes would be treated in municipal solid waste disposal sites in the absence of the project activity. The group feels that a separate methodology should be developed, addressing the following key issues:

- For tires, reuse/retreading is a form of waste prevention and saves valuable resources, thus it is the most preferred waste management method. In developing countries there is an established culture of reuse and recycling of scrap tires. If different uses/routes for tires are identified in the baseline, the potential leakage needs to be addressed. Thus, the group feels that it would require more elaborated requirements and procedures to determine that the baseline scenario is the final disposal, or to address potential leakage;
- The proposed revision includes expansion of the methodology from materials recovered from municipal solid wastes to “other wastes”, including industrial and hospital wastes. There should be further checks on whether there already is some level of recycling in the baseline. Specifically for tires, there are various scenarios for utilization (“downcycling”) that should be evaluated. shAlso, for other industrial wastes, more precise description of the nature of the wastes, the monitoring method and the associated energy for virgin material production should be included in the methodology.

The SSC WG agreed to invite the PPs to submit a new small-scale methodology following the applicable procedure, taking into account relevant elements from the latest approved AMS-III.AJ.

Signed by the Chair, Ms. Fatou Gaye

Date: 25/08/2011

Signed by the Vice-Chair, Mr. Peer Stiansen

Date: 25/08/2011

**Information to be completed by the secretariat**

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