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## AMS.II-G VER 6.

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### GERES NGO COMMENTS

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#### INCONSISTENCY OF THE PARAMETERS WITH PCIA KPT PROTOCOL

- Option 1) of the paragraph 14 of the methodology allows the use of the Kitchen Performance Test method to estimate the biomass savings.
- According to the same paragraph 14, the KPT protocol shall be carried out in accordance with international standards or guidelines (e.g. the KPT procedures specified by the partnership for clean indoor air (PCIA)) if national standards are not available which is currently the case in most of the countries.
- As stated in the first paragraph of the PCIA KPT Quantitative Fuel Consumption Survey, the KPT is designed "to demonstrate differences in consumption of cooking fuels between households using traditional cooking technologies and households using improved stove technologies." As it accounts for the fuel consumption at the household level with and without the use of the improved cookstove it takes into account possible changes in behaviors due to the introduction of the improved cookstove.
- However, the parameters  $B_{old}$  and  $B_{a=1,y,KPT}$  necessary to calculate the biomass savings must be given in tonnes per year per device when the KPT protocol is actually measuring biomass consumption at a household level in tonnes per year.
- As it is specified in the present methodology, the fact of requiring tonnes/year per device, the AMS.II-G methodology makes unviable to project proponents to conduct KPT which is "when conducted carefully, is the best way to understand the stove's impact on fuel use" according to PCIA organization.
- Therefore, in order to allow project proponents to use the PCIA KPT methodology,  $B_{old}$  and  $B_{a=1,y,KPT}$  should be given in **tonnes per year instead of tonnes per year per device**. Therefore, we suggest, as project developers that these same modifications should also be **done for the parameters  $B_{old}$  and  $B_{y,new,KPT}$  of the version 5 of the AMS.II-G**, in order to avoid inconsistency of guidelines and reflect the reality of the fuel consumption within the households, which are the real boundaries where the emissions reductions happens.

We keep ourselves available to exchange on that matter and we hope that our suggestion will be considered.

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