The Katowice Committee of Experts on the Impacts of the Implementation (KCI) input to the Koronivia workshop on socioeconomic and food security dimensions of climate change in the agricultural sector

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In 2018 the CMA, by decision 7/CMA.1, decided to establish the KCI to support the work of the forum on the impact of the implementation of response measures to implement its work programme. This decision was further adopted, mutatis mutandis, by the COP and the CMP by their decisions 7/COP.24 and 3/CMP.14, respectively.

Focus mainly on social and economic impacts of the implementation of climate change measures.



- Workplan of the forum and its KCI was agreed in Madrid 2019 (decision 4/COP 25, 4/CMP.15, 4/CMA.2) <u>https://unfccc.int/sites/default/files/resource/cp2019_13a</u> 01_adv.pdf#page=22
- Workplan includes 11 activities to be implemented over six year period
- KCI's work enables countries to take ambitious mitigation actions through implementing the forum's and its KCI work plan



Work programme areas of the forum

- o Economic diversification and transformation
- Just transition of the workforce and the creation of decent work and quality jobs
- Assessing and analyzing the impacts of the implementation of response measures
- Facilitating the development of tools and methodologies to assess the impacts of the implementation of response measures



KCI supports the functions of the forum

- Enhance the capacity of Parties, in particular developing country Parties, to deal with the impact of the implementation of response measures
- Promote action to minimize the adverse impacts and maximize the positive impacts of the implementation of response measures
- Provide a platform to share information, experiences, case studies, best practices and views, and
- Provide a platform to facilitate assessment and analysis of the impact of the implementation of response measures



- At the third meeting of KCI in October 2020 the first two activities were implemented:
- Activity 1: Explore approaches to inform the development and implementation of climate change mitigation strategies, plans, policies and programs, including Nationally Determined Contributions (NDCs) and/or long-term low greenhouse gas emission development strategies that maximize the positive and minimize the negative impacts of response measures.
- Activity 4: Enhance capacity and understanding of Parties, through collaboration and input from stakeholders, on the assessment and analysis of the impacts of implementation of response measures to facilitate the undertaking of economic diversification and transformation and just transition



- > At the third KC(meeting :
- Inputs from experts we received, inter alia, on impacts of implementation of response measures related to:
 - Land use/management
 - Agri-food/food production sectors
- The following valuable approaches to maximise positive impacts of response measures were considered, inter alia:
 - Promoting climate smart agriculture,
 - organic farming and
 - modernization of agriculture



- > At the third KC(meeting :
- An example of a negative impact of response measures that was considered was an increased demand of land to provide feedstock for bioenergy/BECCS that could lead to adverse side effects for adaptation, food security, and potentially on land degradation and desertification.
- These are the very first steps, and the work will continue
- Future collaboration with KJWA colleagues would be appreciated



Thank you! Any questions?

