KJWA Climate Dialogues, Koronivia workshop 2020 December 1st 2(f) Socioeconomic and food security dimensions of climate change in the agricultural sector

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KEY SOCIAL and ECONOMIC OUTCOMES that farmers are essential partners in accomplishing

- 1) Reduce hunger and improve consumers' nutrition standards by significantly enhancing farmers' access to capacity building, knowledge dissemination, technologies, research and innovation of fruits, vegetables, animal proteins, and food-grade grains;
- 2) Create jobs and generate quality livelihoods and economic growth in rural communities by diversification and sustainable production systems and processing of agricultural products; and
- 3) Ensure the integrity of soil, water, forests and other ecosystems' resources as they are essential to agriculture, healthy food production, societal well-being, and a resilient agricultural sector.

Let farmers' voices be heard and have the opportunity to provide significant input

PRIORITY PROCESSES and ACTION STEPS

- 1. Develop and enable diversified and sustainable agricultural production strategies appropriate to different geographies, cultures and a wide variety of farm types and scales;
- 2. Create <u>private activities and public policies that incentivize</u> markets and food system distribution infrastructure to ensure food access to low income households and vulnerable populations, benefit all scales of production, provide profitable agricultural livelihoods, and strengthen rural communities;
- 3. Use <u>evidence-based and people-centered approaches</u>—technologies, innovations, and system approaches;
- 4. Energize and accelerate systems integration of <u>agriculture</u>, <u>food and</u> <u>nutrition research with the Sustainable Development Goals</u>; and
- 5. <u>Transform, modernize and diversify information networks</u> through capacity building, knowledge exchange and impartial advice, building upon farmers' own traditional knowledge.