

Statement by Thailand

for the Election of the Governing Council of CSAM

Vision : Thailand's expertise and experience in transforming the agricultural sector towards food security, safety and sustainability through smart farming and mechanization for a precise farming and reduced chemical usage could benefit the CSAM Members.

CSAM should promote and enhance to adoption of technologies and innovations on smart farming practices, precision agriculture and agricultural mechanization to enhance productivity, reduce agricultural chemical usage and contribute to the global effort of reducing green-house gas emission, a pollution-free agro-ecosystem, and sustainable use of natural resources. The Department of Agriculture (DOA) is mandated to develop these technologies and innovations carried out in the six Smart Knowledge Centers set-up all over the country. To cite some examples are the smart agriculture projects for the production of off-season mango, rice-maize crop rotation, sweet corn, oil palm, sugar-cane, durian, and evaporative cooling greenhouse.

Thailand is pleased to share the expertise and promote the technologies and innovations on smart farming through the Governing Council of CSAM. Thailand also welcomes collaborations and dedicated to strengthen the skills and build the capacity of the CSAM Members by offering training courses to promote the access of smart farming technologies and innovations such as mechanization and other production inputs to the farming communities especially the small-holder farmers.