Title: Integration of the ASEAN dairy industry: multi-market modeling to guide decision makers’ policy and investment choices

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ABSTRACT

Intra-regional trade in livestock and products has long been of interest, as a driver of value addition in West African countries (Williams et al., 2006). Trends in the dairy production and trade in Southeast Asia, and the task set confronting policy modellers leading up to the establishment of the ASEAN-led Asian Economic Community (AEC) is presented in this paper. The paper contrasts the current Southeast Asian situation of substantial diversity in production and import dependence, with the shared national policy objectives of dairy self-sufficiency in the region (Staal et al., 2008). Further, AEC’s policy convergence objectives feature small business development, which may not suit the needs of competitive dairy industries (Dong, 2006). International dairy trade policy features widespread use of non-tariff barriers and other difficult-to-model features (J.C. Beghin, 2006), and is inextricably connected to trade policy for feed grains. The authors offer insights from a collection of national-level datasets to the task of modelling the AEC dairy establishment process and outcome.

Keywords: ASEAN, dairy, policy modelling, trade, self-sufficiency

References:


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