Export oriented tuna industry in Sri Lanka: An analysis of the sources of export success

D.A.M. De Silva M. Yamao

Department. of Food and Environmental Economics Graduate School of Biosphere Sciences University of Hiroshima, 1-4-4 Kagamiyama Higashi Hiroshima, 739-8528, Japan. achini_lk@yahoo.co.uk and yamao@hiroshima-u.ac.jp

Abstract

Tuna, after shrimps, forms the most valuable seafood product in both export and domestic market in Sri Lanka. The first section of this paper discusses the present status of tuna industry in Sri Lanka. Secondly, this paper analyzes the impact of technological innovation, effort in international business, manager's perception on obstacles to export and utilization of public instruments on export performance of permanent and sporadic tuna exporters. Results of the empirical study suggested that 96% of export performance of tuna exporters was explained by tested independent variables. Permanent exporters. Especially, permanent exporters put more effort in international business than the innovation. Considering the manager's perception, external to the country barriers were made big burden on export performance while sporadic exporters have to suffer a lot. The behavior of public instruments was neutral on the improvement of export performance. Trade promotion instruments were the widely used tool among permanent exporters and sporadic exporters were less familiar with these tools. The tsunami affected coastal districts are very important for commercial tuna fisheries and industry was crippled by the tsunami.

Key words: Export performance, tuna processors, technological innovation, effort in international business, managers' perceptions on obstacles to export, utilization of export promotion programmes