

## **ABSTRACT**

Begin in 1977 with the Agreement on ASEAN Preferential Trading Agreements and followed by the enactment of the ASEAN Free Trade Area (AFTA) in 1993, ASEAN finally started a new phase in economic integration with the formal establishment of ASEAN Economic Community (AEC) in 2015. The ASEAN Trade in Goods Agreements (ATIGA) is an improvement of the previous ASEAN tariff policy namely ASEAN Free Trade Area – Common Effective Preferential Tariff (AFTA-CEPT). ATIGA focus on the tariff reduction or elimination schedule of trade between its member countries. The economic liberalization as happened in ASEAN could affect the competitiveness among its member countries. This research focused on finding the possible change in competitiveness for different commodities between countries in ASEAN after the implementation of ATIGA. With GTAP data of 9 ASEAN member countries (excluding Myanmar), the author compares value of RSCA and TBI before and after ATIGA implementation with two different scenarios: (1) The partial implementation of ATIGA for ASEAN-6 members, and (2) full implementation of ATIGA for all ASEAN member countries.

**Keywords :** Trade competitiveness, GTAP.