### Accepted Manuscript

Revised date:

Accepted date:

Title: Trade Efficiency, Free Trade Agreements and Rules of Origin

Authors: Thang N. Doan, Yuqing Xing



PII: DOI: Reference:	S1049-0078(17)30105-7 https://doi.org/10.1016/j.asieco.2017.12.007 ASIECO 1085
To appear in:	ASIECO
Received date:	11-4-2017

13-11-2017

25-12-2017

Please cite this article as: Doan, Thang N., & Xing, Yuqing., Trade Efficiency, Free Trade Agreements and Rules of Origin. *Journal of Asian Economics* https://doi.org/10.1016/j.asieco.2017.12.007

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## ACCEPTED MANUSCRIPT

#### Trade Efficiency, Free Trade Agreements and Rules of Origin

#### Thang N. Doan<sup>\*</sup> and Yuqing Xing<sup>\*\*</sup>

#### Abstract

This study uses a stochastic gravity model to estimate efficiency levels of Vietnam's exports with its major trading partners. Export efficiency is defined as the ratio of actual exports to the maximum possible volume. In addition, the study investigates the impact of Free Trade Agreements (FTAs) and rules of origin on export efficiency, focusing on Vietnam's exports to its major trading partners during the period 1995–2013. The empirical results suggest that the volume of Vietnam's actual exports is far below the estimated efficient level, and that there is considerable room for increasing Vietnam's exports. Membership in ASEAN contributed positively to the country's trade efficiency while rules of origin and non-membership in EU and NAFTA had a negative impact. Those findings imply that Vietnam should enter more FTAs with trading partners and adopt lenient rules of origin in FTA negotiations; and that attracting export-oriented FDI and improving the mix of exports could enhance the country's trade efficiency substantially.

Key words: FTA, Rules of Origin, Trade Efficiency. JEL: F10, F13, F14

<sup>\*</sup> Banking Academy of Vietnam, No.12 Chua Boc, Dong Da, Hanoi, Vietnam, and National Graduate Institute for Policy Studies, 7-22-1 Roppongi, Minato-ku, Tokyo 106-8677, Japan. Email: <u>phd15201@grips.ac.jp</u>.

<sup>\*\*</sup> Corresponding author, National Graduate Institute for Policy Studies, 7-22-1 Roppongi, Minato-ku, Tokyo 106-8677, Japan. Email <u>yuqing\_xing@grips.ac.jp</u>. The authors are grateful for the invaluable comments of two anonymous referees.

Download English Version:

# https://daneshyari.com/en/article/7356404

Download Persian Version:

https://daneshyari.com/article/7356404

Daneshyari.com