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OPPORTUNITIES AND CHALLENGES FOR VIETNAM'S TEXTILE AND GARMENT EXPORTS IN TPP AND EU-VIETNAM FTA

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ABSTRACT

The textile and garment industry has been a major export industry of Vietnam since it opened the economy in the mid-1980s. Both EU and TPP contracting parties are key export markets, accounting for more than two thirds of Vietnam's annual textile and garment exports. By signing the TPP and EVFTA, Vietnam will have greater access to expand its textile and garment exports to these traditional markets. However, textile and garment enterprises cannot enjoy duty preferences automatically, unless their products are qualified as "originating" under the agreements' rules of origin. Strategic investment promotion, administration procedures, and local enterprises' capacity building require further improvements, to take advantage of the opportunities and create more added value in the textile and garment industry.

VIETNAM'S TEXTILE AND GARMENT INDUSTRY

From the early stage of *Doi Moi*², the textile and garment industry has become the centre of Vietnam's manufacturing sector, creating jobs and contributing greatly to the country's export performance. The General Statistics Office shows that around 1.3 million people in the manufacturing labour force (approximately 25 per cent) are working in the textile and garment industry. Over the past two decades, the textile and garment industry has been the largest export manufacturing sector, until 2011 when it became the second largest behind electronics.

Globally, Vietnam's textile and garment industry always stands among the top ten largest exporters, accounting for approximately 3.6 per cent of the world's textile and garment exports in 2015. Major export markets for Vietnam's textile and garment products include, the USA (41 per cent), the European Union (EU) (15 per cent), Japan (15 per cent), and Korea (10 per cent). In the last five years, the export value of Vietnam's textile and garment industry has doubled, but the trading mode of the sector remains unchanged, maintaining a surplus in yarn and clothing, but a deficit for fibre and fabric. In particular, clothing (or garments) plays a dominant role, while the export of textiles (fabrics, yarns, fibres)³ is quite modest.

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²Doi Moi (reform) is the name given to the economic reforms initiated in Vietnam in 1986 with the goal of shifting from a central planning economy to a "socialist-oriented market economy".

³ In HS chapters, all items of textiles and garments are categorised in chapters 50 to 63. Of which, materials and fibres consist of HS codes 5001-03, 5101-05, 5201-03, 5301-05, and 5501-07; yarns include HS codes 5004-06, 5106-10, 5205-07, 5306-08, 5402-06, and 5510-11; fabrics include HS codes 5007, 5111-13, 5208-12, 5309-11, 5407-08, 5512-16, and 6001-6006; and clothing/garments are in chapters 61, 62, and 63.

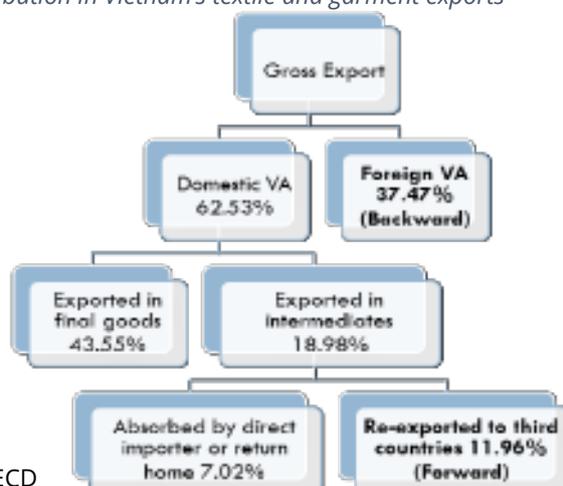
Figure 1 Vietnam's textile and garment exports, 2010-2015



Source: ITC TradeMap

The OECD's trade in value added (TiVA) database shows that gross exports of Vietnam's textiles and garments are composed of 62.5 per cent domestic value added, and 37.5 per cent foreign value added (FVA). For the domestic value added, 43.5 per cent was exported as final goods, 7 per cent was exported in intermediates absorbed by direct importers or returned home, and 12 per cent was used as inputs for exports to third countries (DVX). The data shows that the global value chain (GVC) participation of Vietnam's textile and garment sector is high, accounting for almost 50 per cent, but backward linkages are dominated by imports, with a FVA of 37.5 per cent, meaning that Vietnam's textile and garment exports depend largely upon the fabric and materials imported

Figure 2 Value distribution in Vietnam's textile and garment exports

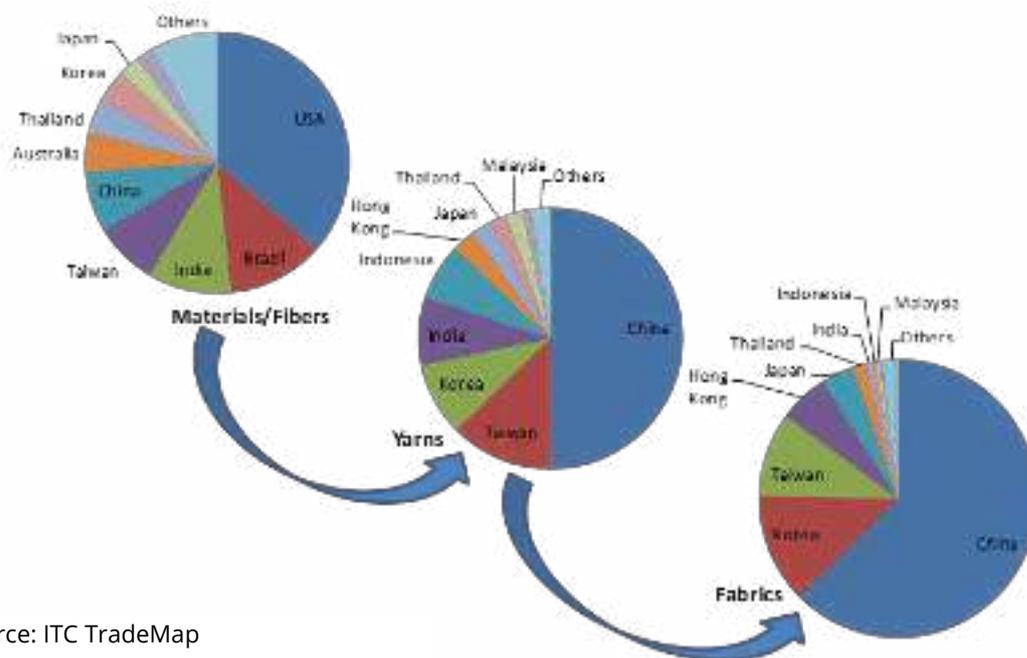


Source: OECD

from abroad, while the materials from Vietnam that are exported to other countries and used for export is still modest.

ITC statistics also show that the supply of materials for Vietnam's textile and garment industry depends largely on a single source, China, which dominates 50 per cent of the supply of yarns and fabrics for Vietnam. This is a disadvantage for Vietnam's textile and garment industry, for two reasons, (1) China is not a member of the Trans-Pacific Partnership (TPP); and (2) Chinese imports do not qualify under the EU-Vietnam Free Trade Agreement's (EVFTA's) rules of origin (RoO). As a result, and to take advantage of these new-generation agreements, the structure of exports and imports of textile and garment materials in Vietnam will have to change fundamentally in the near future.

Figure 3 Supply sources of textile and garment's materials for Vietnam, 2015



Source: ITC TradeMap

When considering textile and garments separately, the contrariety in the domestic textile and garment value chain is obvious. Among the more than 7,000 enterprises operating in the textile and garment sector, spinning enterprises account for only 1.8 per cent of the total, weaving enterprises account for 8.4 per cent, and 74.5 per cent are garment enterprises. Among garment enterprises, 70 per cent are CMT (cut, make, and trim), 25 per cent are able to purchase materials independently (FOB), only 4 per cent are able to develop their own designs (ODM), and just 1 per cent are able to develop their own brands (OBM). The imbalance in the number of businesses between textile and apparel, as well as the domination of CMT garment enterprises, implies that Vietnam's textile and garments sector is concentrating on the activities that create the lowest added value in the value chain, and only very few enterprises have the ability to perform activities that generate higher added value, such as branding, fashion, distribution system development, and marketing.

RULES OF ORIGIN ON TEXTILES AND GARMENTS UNDER TPP AND EVFTA

Rules of origin (RoO) are meant to ensure that only goods originating from FTA participating countries enjoy duty preferences. There are basically three methods to determine origin, namely

the changing of the tariff classification, value added, and the specific manufacturing process. In the TPP and EVFTA, all three methods are applied for textile and garment products.

Specifically, in the TPP, the provisions on RoO and regional value content (RVC) are specified in Chapters 3 and 4 of the Agreement. The items of textile materials under HS chapters 50 to 60 must meet the requirements of the change in tariff classification (CTC) at HS 4 or 6 digits. For clothing under HS chapters 61 to 63, to be qualified as originating and thus enjoy preferential tariffs, all three stages of spinning, weaving, and sewing must be done within the TPP (yarn-forward rules) countries. In addition to the general provisions above, the TPP also allows some exceptions. Some products are allowed to apply fabric-forward rules, such as traditional Japanese textiles. Some products are still considered to be TPP originating if one of the three stages is processed in any TPP country, such as suitcases, handbags, and children's clothing made from synthetic fibres. In addition, the TPP also accepts a short supply list (SSL), allowing member countries to buy the products in the list from non-TPP countries. This list includes 194 items, among which 8 items are valid for only five years after the TPP comes into effect, while the rest have unlimited validation. Furthermore, men and women's trousers made from cotton imported from the USA can apply exchange rules with the USA.

Compared with the TPP, the EVFTA has more relaxed fabric-forward rules, which require products in HS chapters from 61 to 63 to use woven fabric in Vietnam, or from the EU, or be of ASEAN or Korean origin (these countries have already signed FTAs with the EU). This is one stage less when compared with the provisions of the TPP (the spinning stage), but it would not eliminate the challenge for the domestic textile and garment industry, because as mentioned above, it is not spinning but weaving, dyeing and fabric finishing that are the weakest links in Vietnam's textile and garment industry.

OPPORTUNITIES AND CHALLENGES

By requiring specific manufacturing processes, the TPP and EVFTA provide opportunities for Vietnam to attract more investment to upstream activities, increasing domestic added value, and strengthening Vietnam's position in global textile and garment value chains. In the last five years, the textile and garment sector attracted 636 new foreign investment projects, with registered capital of more than USD 8.9 billion. Notably, investment in spinning and weaving increased rapidly from 13 projects with USD 0.4 billion in 2011, to 82 projects with USD 2.1 billion in 2015, and total registered capital over the last five years reached USD 6.3 billion, equivalent to 71 per cent of the total registered capital in the textile and garment industry. In addition, it is also expected that Vietnam's textile and garment businesses will take this opportunity to restructure their production networks and diversify their material sources, in order to improve their productivity and competitiveness.

However, opportunities and challenges are two sides of the same coin. The RoO in the TPP and EVFTA also bring about a number of challenges that require the attention of the relevant stakeholders. Firstly, the rules are actually barriers that not all local enterprises are able to overcome easily, since most of them are small and medium size, engaged only in the cutting/sewing process and highly dependent upon materials from non-TPP and non-EU sources. Secondly, whilst weaving, dyeing and finishing processes create high added value, they are technology and capital intensive, and also discharge large volumes of wastewater that can be

harmful to the environment and people, unless the businesses involved implement social responsibility policy, installing environmentally-friendly equipment and technologies. Thirdly, a larger number of regulations on RoO in these FTAs compared to other FTAs, may lead to more complicated administrative procedures to certify origination, leading to further costs for textile and garment exporters.

IMPLICATIONS

Some implications emerge from the above analysis of Vietnam's textile and garment industry and the RoO in the TPP and EVFTA, including:

Firstly, institutional frameworks need to be strengthened for further trade facilitation, and consistent with the FTAs' commitments. The regulations of RoO in these FTAs are complicated and require a lot of documents to prove origin, thus the origin qualification may be costly and time consuming, which can affect an exporter's competitiveness. Developing online, one-stop procedures and services is needed to accelerate administrative reform.

Secondly, textile and garment business linkage services are necessary to connect separated players into supply chains to take up the opportunities of the FTAs. Rising wages, fiercer competition from lower wages countries, including Cambodia, Myanmar and Bangladesh, and stricter requirements of origin in textiles and garments, may cause a disadvantaged group being unable to compete in the textile and garment export market. On the one hand, these enterprises need to proactively restructure their activities to cut down production costs, improve productivity and competitiveness. On the other hand, the government support for capacity building is crucial to allow them to become more competitive and stay in the market, or prepare to move out and shift to other emerging industries.

A final consideration is the need for environmental impact assessments of new investments to prevent environmental pollutions. Specialised industrial zones for the textile and garment sector are needed, with installed concentrated wastewater treatment systems, which will play a critical role in reducing the investment cost to enterprises and controlling wastewater quality.

ABBREVIATIONS

ASEAN	Association of Southeast Asian Nations	ODM	Original Design Manufacturer
CMT	Cut, Make and Trim	OECD	Organisation for Economic Co-operation and Development
CTC	Change in Tariff Classification	RoO	Rules of Origin
DVX	Value added exports	RVC	Regional Value Content
EU	European Union	SSL	Short Supply List
EVFTA	EU-Vietnam Free Trade Agreement	TiVA	Trade in Value Added
FOB	Free on Board	TPP	Trans-Pacific Partnership
FTA	Free Trade Agreement	USA	United States of America
FVA	Foreign Value-Added	USD	United States Dollar
GVC	Global Value Chain	VA	Value Added
HS	Harmonised System		
OBM	Original Brand Manufacturer		

HOW CAN WE HELP?

Support C-level executives and boards to prepare for different challenges

International Economics can help facilitate internal discussions on strategy by providing technical insights, developing dashboards of key performance measurements, and giving advice to executive boards on building resilience to possible disruptions related to exogenous trade shocks, such as Brexit or Donald Trump's Presidency. We work closely with our clients to brainstorm and identify challenges and opportunities based on our professional experience.

Map market access

In order to quantify the potential costs to your business in engaging in trade, including tariffs, standards, and customs procedures, among many others, we (i) undertake a mapping of which terms are most at risk of changing and by how much, depending on the type of agreements; and (ii) quantify and forecast the potential effect on your business using predictive analytics to generate insights into future outcomes.

Navigate through trade and investment agreements

With more than 400 trade agreements and 2,400 investment agreements already in place, *International Economics'* team is able to navigate through them, guiding and identifying which specific agreement will better suit the interests of our client. Additionally, we have developed optimization techniques, through the use of sophisticated rules and algorithms, to analyse the Free Trade Agreements (FTAs), which are growing in space, depth and complexity, in order to offer insights into investment and trade decisions. With increasing fragmentation of global production networks and the need for careful evaluation of supply chain risks, the tools developed by *International Economics* offer a solid foundation for the adoption of critical decisions by businesses.

Prepare briefings and strategic papers

Our clients need to prepare strategic position papers to assess the issues and prepare responses, whether it be internal restructuring, supply chain re-engineering or addressing policy risks. We assist our clients with short, impactful, and relevant position papers, including setting out the possible impacts of risks at different business levels (policy, financial, structural, etc.) and provide the latest thinking on the issues to date, based on a holistic economic framework.

Undertake a full economic and legal review of the trade and investment exposures to worldwide events

We conduct independent and objective reviews of the impact of different worldwide events on your business and industry. We use deep learning tools, large multi-country macro models and the latest unstructured data to offer insights into the risks, exposure assessments and likelihood of disruptions to supply chain. These provide our clients with a competitive advantage as they prepare mitigation strategies and leverage identified opportunities. We work with our clients to develop the right strategies and make breakthrough decisions.

Brexit: Help the private sector position itself during the UK's trade negotiations

Brexit will affect our clients' business strategies, supply chains, funding, tax positions, regulations, growth and opportunities. *International Economics* works with public affairs companies and specialized firms to offer the full range of trade-related technical support and advice to help companies position themselves and ensure that their interests are addressed in the negotiations.

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