

# FOREWORD

The 2013 National Trade Estimate Report on Foreign Trade Barriers (NTE) is the 28th in an annual series that surveys significant foreign barriers to U.S. exports. This document is a companion piece to the President's Trade Policy Agenda published in March. The issuance of the NTE Report continues the elaboration of an enforcement strategy, utilizing this report, among other tools, in that strategy.

On February 28, 2012, the President signed an Executive Order establishing the Interagency Trade Enforcement Center (ITEC) within the Office of the United States Trade Representative. Bringing together staff from a variety of agencies with a diverse set of skills and expertise, ITEC is a single organization with a clear cross-government commitment to strong trade enforcement. ITEC already has begun playing a critical role in multiple enforcement actions, including two actions regarding China, and one each against Argentina, India and Indonesia. The information contained in the NTE represents one of the important sources upon which ITEC staff can draw as it conducts research and analysis regarding a number of countries and issues.

In accordance with section 181 of the Trade Act of 1974, as added by section 303 of the Trade and Tariff Act of 1984 and amended by section 1304 of the Omnibus Trade and Competitiveness Act of 1988, section 311 of the Uruguay Round Trade Agreements Act, and section 1202 of the Internet Tax Freedom Act, the Office of the U.S. Trade Representative is required to submit to the President, the Senate Finance Committee, and appropriate committees in the House of Representatives, an annual report on significant foreign trade barriers.

The statute requires an inventory of the most important foreign barriers affecting U.S. exports of goods and services, foreign direct investment by U.S. persons, and protection of intellectual property rights. Such an inventory facilitates negotiations aimed at reducing or eliminating these barriers. The report also provides a valuable tool in enforcing U.S. trade laws, with the goal of expanding global trade and strengthening the rules-based trading system, to the benefit of all economies, and U.S. producers and consumers in particular.

The report provides, where feasible, quantitative estimates of the impact of these foreign practices on the value of U.S. exports. Information is also included on some of the actions taken to eliminate foreign trade barriers. Opening markets for American goods and services, either through negotiating trade agreements or through results-oriented enforcement actions, is this Administration's top trade priority. This report is an important tool for identifying such trade barriers.

## SCOPE AND COVERAGE

This report is based upon information compiled within USTR, the Departments of Commerce and Agriculture, and other U.S. Government agencies, and supplemented with information provided in response to a notice published in the *Federal Register*, and by members of the private sector trade advisory committees and U.S. Embassies abroad.

Trade barriers elude fixed definitions, but may be broadly defined as government laws, regulations, policies, or practices that either protect domestic goods and services from foreign competition, artificially stimulate exports of particular domestic goods and services, or fail to provide adequate and effective protection of intellectual property rights.

This report classifies foreign trade barriers into nine different categories. These categories cover government-imposed measures and policies that restrict, prevent, or impede the international exchange of goods and services. They include:

- Import policies (*e.g.*, tariffs and other import charges, quantitative restrictions, import licensing, and customs barriers);
- Government procurement (*e.g.*, “buy national” policies and closed bidding);
- Export subsidies (*e.g.*, export financing on preferential terms and agricultural export subsidies that displace U.S. exports in third country markets);
- Lack of intellectual property protection (*e.g.*, inadequate patent, copyright, and trademark regimes and enforcement of intellectual property rights);
- Services barriers (*e.g.*, limits on the range of financial services offered by foreign financial institutions, regulation of international data flows, restrictions on the use of foreign data processing, and barriers to the provision of services by foreign professionals);
- Investment barriers (*e.g.*, limitations on foreign equity participation and on access to foreign government-funded research and development programs, local content requirements, technology transfer requirements and export performance requirements, and restrictions on repatriation of earnings, capital, fees and royalties);
- Government-tolerated anticompetitive conduct of state-owned or private firms that restricts the sale or purchase of U.S. goods or services in the foreign country’s markets;
- Trade restrictions affecting electronic commerce (*e.g.*, tariff and nontariff measures, burdensome and discriminatory regulations and standards, and discriminatory taxation); and
- Other barriers (barriers that encompass more than one category, *e.g.*, bribery and corruption,<sup>i</sup> or that affect a single sector).

Significant foreign government barriers to U.S. exports that prior to the 2010 NTE reports were addressed under the rubric of “standards, testing, labeling, and certification” measures are now treated separately in two specialized reports. One report is dedicated to identifying unwarranted barriers in the form of standards-related measures (such as product standards and testing requirements). A second report addresses unwarranted barriers to U.S. exports of food and agricultural products that arise from sanitary and phytosanitary (SPS) measures related to human, animal, and plant health and safety. Together, the three reports provide the inventory of trade barriers called for under U.S. law.

The two specialized reports were first issued in March 2010. USTR will issue new, up-to-date versions of these two reports in conjunction with the release of this report to continue to highlight the increasingly critical nature of standards-related measures and sanitary and phytosanitary issues to U.S. trade policy. The reports will identify and call attention to problems resolved during 2012, in part as models for resolving ongoing issues and to signal new or existing areas in which more progress needs to be made.

In recent years, the United States has observed a growing trend among our trading partners to impose localization barriers to trade – measures designed to protect, favor, or stimulate domestic industries, service providers, or intellectual property at the expense of imported goods, services or foreign-owned or

developed intellectual property. These measures may operate as disguised barriers to trade and unreasonably differentiate between domestic and foreign products, services, intellectual property, or suppliers. They can distort trade, discourage foreign direct investment and lead other trading partners to impose similarly detrimental measures. For these reasons, it has been longstanding U.S. trade policy to advocate strongly against localization barriers and encourage trading partners to pursue policy approaches that help their economic growth and competitiveness without discriminating against imported goods and services. USTR is chairing an interagency effort to develop and execute a more strategic and coordinated approach to address localization barriers. This year's NTE continues the practice of identifying localization barriers to trade in the relevant barrier category in the report's individual sections to assist these efforts and to inform the public on the scope and diversity of these practices.

USTR continues to more vigorously scrutinize foreign labor practices and to redress substandard practices that impinge on labor obligations in U.S. free trade agreements (FTAs) and deny foreign workers their internationally recognized labor rights. USTR has also introduced new mechanisms to enhance its monitoring of the steps that U.S. FTA partners have taken to implement and comply with their obligations under the environment chapters of those agreements. To further these initiatives, USTR has implemented interagency processes for systematic information gathering and review of labor rights practices and environmental enforcement measures in FTA countries, and USTR staff regularly works with FTA countries to monitor practices and directly engages governments and other actors. The Administration has reported on these activities in the *2013 Trade Policy Agenda* and *2012 Annual Report of the President on the Trade Agreements Program*.

The NTE covers significant barriers, whether they are consistent or inconsistent with international trading rules. Many barriers to U.S. exports are consistent with existing international trade agreements. Tariffs, for example, are an accepted method of protection under the General Agreement on Tariffs and Trade 1994 (GATT 1994). Even a very high tariff does not violate international rules unless a country has made a commitment not to exceed a specified rate, *i.e.*, a tariff binding. On the other hand, where measures are not consistent with U.S. rights international trade agreements, they are actionable under U.S. trade law, including through the World Trade Organization (WTO).

This report discusses the largest export markets for the United States, including 57 countries, the European Union, Taiwan, Hong Kong, and one regional body. Some countries were excluded from this report due primarily to the relatively small size of their markets or the absence of major trade complaints from representatives of U.S. goods and services sectors. However, the omission of particular countries and barriers does not imply that they are not of concern to the United States.

NTE sections report the most recent data on U.S. bilateral trade in goods and services and compare the data to the preceding period. This information is reported to provide context for the reader. In nearly all cases, U.S. bilateral trade continued to increase in 2012 compared to the preceding period (with world Gross Domestic Product and world trade up 3.3 percent and 3.2 percent, respectively). The merchandise trade data contained in the NTE are based on total U.S. exports, free alongside (f.a.s.)<sup>ii</sup> value, and general U.S. imports, customs value, as reported by the Bureau of the Census, Department of Commerce (NOTE: These data are ranked in an Appendix according to size of export market). The services data are drawn from the October 2012 Survey of Current Business, compiled by the Bureau of Economic Analysis in the Department of Commerce (BEA). The direct investment data are drawn from the September 2012 Survey of Current Business, also from BEA.

## **TRADE IMPACT ESTIMATES AND FOREIGN BARRIERS**

Wherever possible, this report presents estimates of the impact on U.S. exports of specific foreign trade barriers and other trade distorting practices. Where consultations related to specific foreign practices

were proceeding at the time this report was published, estimates were excluded, in order to avoid prejudice to those consultations.

The estimates included in this report constitute an attempt to assess quantitatively the potential effect of removing certain foreign trade barriers on particular U.S. exports. However, the estimates cannot be used to determine the total effect on U.S. exports either to the country in which a barrier has been identified or to the world in general. In other words, the estimates contained in this report cannot be aggregated in order to derive a total estimate of gain in U.S. exports to a given country or the world.

Trade barriers or other trade distorting practices affect U.S. exports to another country because these measures effectively impose costs on such exports that are not imposed on goods produced in the importing country. In theory, estimating the impact of a foreign trade measure on U.S. exports of goods requires knowledge of the (extra) cost the measure imposes on them, as well as knowledge of market conditions in the United States, in the country imposing the measure, and in third countries. In practice, such information often is not available.

Where sufficient data exist, an approximate impact of tariffs on U.S. exports can be derived by obtaining estimates of supply and demand price elasticities in the importing country and in the United States. Typically, the U.S. share of imports is assumed to be constant. When no calculated price elasticities are available, reasonable postulated values are used. The resulting estimate of lost U.S. exports is approximate, depends on the assumed elasticities, and does not necessarily reflect changes in trade patterns with third countries. Similar procedures are followed to estimate the impact of subsidies that displace U.S. exports in third country markets.

The task of estimating the impact of nontariff measures on U.S. exports is far more difficult, since there is no readily available estimate of the additional cost these restrictions impose. Quantitative restrictions or import licenses limit (or discourage) imports and thus raise domestic prices, much as a tariff does. However, without detailed information on price differences between countries and on relevant supply and demand conditions, it is difficult to derive the estimated effects of these measures on U.S. exports. Similarly, it is difficult to quantify the impact on U.S. exports (or commerce) of other foreign practices, such as government procurement policies, nontransparent standards, or inadequate intellectual property rights protection.

In some cases, particular U.S. exports are restricted by both foreign tariff and nontariff barriers. For the reasons stated above, it may be difficult to estimate the impact of such nontariff barriers on U.S. exports. When the value of actual U.S. exports is reduced to an unknown extent by one or more than one nontariff measure, it then becomes derivatively difficult to estimate the effect of even the overlapping tariff barriers on U.S. exports.

The same limitations that affect the ability to estimate the impact of foreign barriers on U.S. goods exports apply to U.S. services exports. Furthermore, the trade data on services exports are extremely limited in detail. For these reasons, estimates of the impact of foreign barriers on trade in services also are difficult to compute.

With respect to investment barriers, there are no accepted techniques for estimating the impact of such barriers on U.S. investment flows. For this reason, no such estimates are given in this report. The NTE includes generic government regulations and practices which are not product specific. These are among the most difficult types of foreign practices for which to estimate trade effects.

In the context of trade actions brought under U.S. law, estimates of the impact of foreign practices on U.S. commerce are substantially more feasible. Trade actions under U.S. law are generally product

specific and therefore more tractable for estimating trade effects. In addition, the process used when a specific trade action is brought will frequently make available non-U.S. Government data (from U.S. companies or foreign sources) otherwise not available in the preparation of a broad survey such as this report.

In some cases, industry valuations estimating the financial effects of barriers are contained in the report. The methods for computing these valuations are sometimes uncertain. Hence, their inclusion in the NTE report should not be construed as a U.S. Government endorsement of the estimates they reflect.

March 2013

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## Endnotes

<sup>i</sup> Corruption is an impediment to trade, a serious barrier to development, and a direct threat to our collective security. Corruption takes many forms and affects trade and development in different ways. In many countries, it affects customs practices, licensing decisions, and the awarding of government procurement contracts. If left unchecked, bribery and corruption can negate market access gained through trade negotiations, undermine the foundations of the international trading system, and frustrate broader reforms and economic stabilization programs. Corruption also hinders development and contributes to the cycle of poverty.

Information on specific problems associated with bribery and corruption is difficult to obtain, particularly since perpetrators go to great lengths to conceal their activities. Nevertheless, a consistent complaint from U.S. firms is that they have experienced situations that suggest corruption has played a role in the award of billions of dollars of foreign contracts and delayed or prevented the efficient movement of goods. Since the United States enacted the Foreign Corrupt Practices Act (FCPA) in 1977, U.S. companies have been prohibited from bribing foreign public officials, and numerous other domestic laws discipline corruption of public officials at the State and Federal levels. The United States is committed to the active enforcement of the FCPA.

The United States has taken a leading role in addressing bribery and corruption in international business transactions and has made real progress over the past quarter century building international coalitions to fight bribery and corruption. Bribery and corruption are now being addressed in a number of fora. Some of these initiatives are now yielding positive results.

The United States led efforts to launch the Organization for Economic Cooperation and Development (OECD) Convention on Combating Bribery of Foreign Public Officials in International Business Transactions (Antibribery Convention). In November 1997, the United States and 33 other nations adopted the Antibribery Convention, which currently is in force for 38 countries, including the United States. The Antibribery Convention obligates its parties to criminalize the bribery of foreign public officials in the conduct of international business. It is aimed at proscribing the activities of those who offer, promise, or pay a bribe. (*For additional information, see <http://www.export.gov/tcc> and <http://www.oecd.org>.*)

The United States also played a critical role in the successful conclusion of negotiations that produced the United Nations Convention Against Corruption, the first global anticorruption instrument. The Convention was opened for signature in December 2003, and entered into force December 14, 2005. The Convention contains many provisions on preventive measures countries can take to stop corruption, and requires countries to adopt additional measures as may be necessary to criminalize fundamental anticorruption offenses, including bribery of domestic as well as foreign public officials. As of December 2012, there were 165 parties, including the United States.

In March 1996, countries in the Western Hemisphere concluded negotiation of the Inter-American Convention Against Corruption (Inter-American Convention). The Inter-American Convention, a direct result of the Summit of the Americas Plan of Action, requires that parties criminalize bribery and corruption. The Inter-American

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Convention entered into force in March 1997. The United States signed the Inter-American Convention on June 2, 1996 and deposited its instrument of ratification with the Organization of American States (OAS) on September 29, 2000. Thirty-one of the thirty-three parties to the Inter-American Convention, including the United States, participate in a Follow-up Mechanism conducted under the auspices of the OAS to monitor implementation of the Convention. The Inter-American Convention addresses a broad range of corrupt acts including domestic corruption and trans-national bribery. Signatories agree to enact legislation making it a crime for individuals to offer bribes to public officials and for public officials to solicit and accept bribes, and to implement various preventive measures.

The United States continues to push its anticorruption agenda forward. The United States seeks binding commitments in FTAs that promote transparency and that specifically address corruption of public officials. The United States also is seeking to secure a meaningful agreement on trade facilitation in the World Trade Organization (WTO) and has been pressing for concrete commitments on customs operations and on transparency of government procurement regimes in FTA negotiations. In the Trans-Pacific Partnership negotiations, the United States is seeking expanded transparency and anticorruption disciplines. The United States is also playing a leadership role on these issues in APEC and other fora.

<sup>ii</sup> Free alongside (f.a.s.): Under this term, the seller quotes a price, including delivery of the goods alongside and within the reach of the loading tackle (hoist) of the vessel bound overseas.