

REGIONAL INTEGRATION AND SPILLOVERS

Latin America and the Caribbean

The Latin America and Caribbean region (LAC) is less open than other emerging and developing regions to global trade and finance. Despite a multitude of regional trade agreements, economic linkages within the region tend to be limited and largely confined to sub-regions. Estimated spillovers from growth slowdowns in Brazil are modest for its South American neighbors (Argentina, Chile, Colombia, Ecuador, Paraguay and Peru), while those from Mexico are negligible.

Introduction

Although there is considerable heterogeneity among countries, the LAC region is one of the least open regions to trade, despite a large presence in global commodity markets. Commodity discoveries, and the prospect of large domestic markets, have attracted considerable FDI and portfolio flows into the region. Among the three subregions, South America is most dependent on global commodity markets, while its trade and financial partners are broadly diversified. In contrast, the main economic partner of developing Central and North America, and the Caribbean is the United States. Regional trade and finance flows are limited. However, the three sub regions have forged somewhat closer sub-regional ties, especially in South America.

This box addresses the following questions:

- How open is the LAC region to global and regional trade and financial flows?
- How significant are the potential intra-regional spillovers from the region's two largest economies, Brazil and Mexico?

Brazil and Mexico are the two largest economies in the region. Brazil has slipped into recession due to a combination of global and domestic challenges. While still positive, Mexico's growth has been tepid recently, compared to the pre-crisis and immediate post-crisis years. While the low growth of the region's largest economies may weigh on the outlook of trading partners and financial counterparts elsewhere in the region, limited intra-regional ties reduce the potential drag. Growth slowdowns in Brazil are estimated to have measurable spillovers to South American neighbors (Argentina, Chile, Colombia, Ecuador, Paraguay and Peru), whereas growth decelerations in Mexico have negligible spillovers to other countries in the region.

How open is the LAC region to global and regional trade and financial flows?

Of the six World Bank developing country regions, LAC is the least open to trade, and the region's role in global trade is considerably less than its contribution to global activity (Figure 2.3.1.1). The region is not well integrated into international supply chains, in contrast to East Asia, for example (Estevadeordal 2012; De la Torre, Dider, Ize, Lederman and Schmukler 2015). The region's heavy reliance on primary commodity exports, the associated lack of economic diversification, and the narrow product base are additional contributing factors for being relatively closed. However, the region has absorbed a large share of global FDI, which has been attracted by rapidly growing domestic markets, and by commodity discoveries. Portfolio inflows into LAC have been quite high, but the stock of liabilities relative to GDP has declined (Figure 2.3.1.2). Post-crisis, LAC trade has grown broadly in line with the global economy, while remittance flows have lagged behind those of other developing regions. The anemic recovery and weak labor market in Spain, which hosts about 5 percent of South American migrants, has held back remittance flows to the sub-region (Figure 2.3.1.3). Similarly, in the United States, modest growth in the sectors employing a large share of immigrants (construction and agriculture) and stricter enforcement of immigration laws have discouraged migrant inflows from Central America, constraining remittance flows (Chishti and Hipsman 2015).

The United States and Europe continue to be the most important economic partners for the region, accounting for 40-80 percent of LAC's trade and financial flows (Figure 2.3.1.4). The United States remains the largest importer from the region (exceeding 7 percent of regional GDP in 2011-14). That said, for South and Central America as well as the Caribbean, the share of exports to the United States has steadily declined since 2000, as exports to other major destinations and other LAC economies have gained ground (Cesa-Bianchi et al. 2012).

The LAC region does have a large global presence in commodity markets. On average, primary commodities constitute more than 50 percent of regional goods exports

Note: This box was prepared by Derek H. C. Chen with contributions from Raju Huidrom, Duygu Guven, Jesper Hanson and Mai Anh Bui.

and 9 percent of GDP (Figure 2.3.1.5). South America is, by far, the most commodity-intensive sub-region, with commodities making up more than 70 percent of merchandise exports, and nearly 10 percent of GDP. Although developing Central and North America is considerably less commodity dependent than South America, commodities still account for about one quarter of exports, and 7.5 percent of GDP. Reliance on commodity exports tends to be associated with a high correlation between commodity prices and GDP, implying a higher susceptibility to commodity price fluctuations and increased volatility in activity (Camacho and Perez-Quiros 2013).

There are important differences in regional and global integration across the three sub-regions within LAC. Regional economic links are generally modest, and mostly within sub-regions. Examples are trade among Central American countries (excluding Mexico), and trade and remittances within South America (World Bank 2005, ECLAC 2014, Villarreal 2012). Even within regional trade agreements, trade remains modest, partly reflecting low road and rail density (Scholvin and Malamud 2014). Argentina, Bolivia, Paraguay and Uruguay, which are Mercosur members, ship only 20 to 30 percent of their exports to Brazil-compared with 40-60 percent of within -region trade for member countries of the North American Free Trade Agreement (NAFTA) and the European Union (EU) (Chapter 4.1).1 FDI flows from Brazil and Mexico are largely confined to their respective sub-regions as well (Figure 2.3.1.6).

South America's trade links are well-diversified, but its financial flows predominantly originate from Europe, and its remittances inflows originate about equally from the United States and Europe.

Central America's trade, remittances and, to a lesser extent, portfolio flows, rely heavily on the United States. Other financial flows predominantly originate from Europe. With its economic linkages enhanced by NAFTA, around 80 percent of Mexican exports are shipped to the United States. Mexico's trade with Central America is modest (with the exception of Nicaragua, which ships about 20 percent of its exports to Mexico, IMF 2012a).

FIGURE 2.3.1.1 International linkages: Cross-region comparison

The Latin America and Caribbean (LAC) region is the least open to trade among the six World Bank developing regions. But it absorbs a large share of global FDI. Portfolio inflows are small on a global scale, but the stock of portfolio liabilities relative to GDP is similar to the average for the other developing regions.

A. LAC share of global activity, trade and finance, 2014

Percent of global 14 12 10 GDP 8 6 4 2 0 Remittance inflows Portfolio liabilities Exports Trade =DI inflows mports

B. LAC trade and finance in regional comparison, 2014



Sources: IMF October 2015 World Economic Outlook, IMF International Financial Statistics, IMF Direction of Trade Statistics, UNCTAD FDI/TNC database, World Bank Remittance and Migration Database, World Bank World Development Indicators.

B. The red bar denotes exports, imports, trade, remittance inflows, portfolio liabilities and FDI inflows in percent of GDP on average across LAC countries. The vertical line denotes the range of averages for all six developing country regions.

¹Bolivia is an associate state and in the final stages of the accession to become a full and the sixth member of Mercosur.

FIGURE 2.3.1.2 Evolution of openness

External ties—other than remittances—have grown broadly in line with the global economy. However, they have shrunk relative to regional GDP as a result of rapid growth led by domestic demand that was supported by policy in the wake of the crisis. Slow growth in Europe and a fragile recovery in the United States have set back remittances.

A. LAC's share of global GDP, population, trade and financial flows



B. Trade and financial flows in percent of regional GDP

Percent of regional GDP



Sources: IMF April 2015 World Economic Outlook, IMF International Financial Statistics, IMF Direction of Trade Statistics, UNCTAD FDI/TNC database, World Bank Remittance and Migration Database, World Bank World Development Indicators.

Note: Tourist arrivals and tourism expenditures data are average 2011-2013.

The Caribbean is deeply tied to the United States and to Japan, via foreign claims on Caribbean banks. Similar to Central America, sub-regional trade is modest (around 16 percent of total sub-regional total merchandise exports in 2014). This may partly reflect countries having similar economic structures and a prevalence of services trade.

Major trade agreements such as NAFTA and CAFTA-DR deepened ties between LAC and North America (World Bank 2014a). The 1994 NAFTA between Canada, Mexico, and the United States, was aimed at eliminating tariffs and substantially reducing nontariff barriers in a broad range of sectors by 2008. NAFTA has greatly boosted trade and FDI flows, and at the same time increased business cycle co-movement among the three North American economies (Lederman, Maloney and Servén. 2005). For example, NAFTA is estimated to have increased Mexican exports to the United States by 5-8 percent per year. Other estimates attribute to NAFTA as much as half of the post-1993 increase in exports from Mexico to the United States.²

The Dominican Republic-Central America FTA (CAFTA-DR) is a free trade agreement between the United States and Central American economies (Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, the Dominican Republic), which came partially into effect in 2005 and fully in 2009. Total goods trade between the U.S. and the six CAFTA-DR partners increased from \$35 billion in 2005 to \$60 billion in 2013 (USTR 2015). The trade and growth benefits of the agreements would be considerably enhanced by domestic reforms and infrastructure investment (Lopez and Shankar 2011).

Regional integration has been promoted through various regional agreements within the sub-regions (Figure 2.3.1.4):

 The Mercosur (Common Market of the South) customs union came into force in 1991, and comprises five member countries—Argentina, Brazil, Paraguay, Uruguay, and the República Bolivariana de Venezuela—and Bolivia, which is in the final stages of the accession to become the sixth member. While

²See Romalis (2007); CBO (2003); Easterly, Fiess and Lederman (2003); Cuevas, Messmacher, and Werner (2002); Torres and Vela (2003); Kose, Meredith, and Towe (2005). Lederman, Maloney, and Serven (2005) estimate that Mexico's exports would have been 50 percent lower and its FDI 40 percent less without NAFTA and the agreement may have lifted GDP per capita by some 4 percent during 1994-2002.

A. Latin America and the Caribbean

BOX 2.3.1 Regional integration and spillovers: Latin America and the Caribbean (continued)

FIGURE 2.3.1.3 Sources of trade and financial flows

LAC has a diversified set of export markets. Remittances are predominantly from the United States, and financial inflows are mostly from Europe. However, there are considerable differences between sub-regions. Central America, Mexico and the Caribbean are most closely tied to the United States. South America is most closely tied to Europe and other countries within the region.







C. Central America and Mexico



Sources: IMF April 2015 World Economic Outlook, IMF International Financial Statistics, IMF Direction of Trade Statistics, UNCTAD FDI/TNC database, World Bank Remittance and Migration Database, World Bank World Development Indicators, UNWTO, Bank for International Settlements. Note: Exports and remittance inflows are average 2011-14. Portfolio liabilities and tourist arrivals are average 2011-13. FDI inflows are average 2010-12. Foreign banking claims are for 2014.

D. Caribbean

there has been some controversy about the net impact of Mercosur, the share of exports to other members has increased from 7.6 percent in 1990 to 13.3 percent in 2014 (Connolly and Gunther 1999).

• CACM (Central American Common Market) is an association of five Central American nations

(Guatemala, Honduras, El Salvador, Nicaragua, Costa Rica) that was formed in 1960 to facilitate regional economic development through free trade and economic integration. Exports among members have steadily increased from about 15 percent in 1990 to around 22 percent of total exports in 2014. Since its inception, CACM is estimated to have tripled

B. South America

FIGURE 2.3.1.4 LAC exports

LAC exports to the United States have grown less rapidly than those to China (especially for South America) and to other LAC countries (especially in the Caribbean).

A. Latin America and the Caribbean





C. Central America and Mexico



D. Caribbean







F. Exports within trade arrangements



Source: IMF Direction of Trade Statistics.

E. Data is for 2014.

F. Mercosur members: Argentina, Brazil, Paraguay, Uruguay, and República Bolivariana de Venezuela (established 1991). CACM members: Guatemala, Honduras, El Salvador, Nicaragua, Costa Rica (established 1960). Caricom members: Antigua and Barbuda, the Bahamas, Barbados, Belize, Dominica, Grenada, Guyana, Haiti, Jamaica, Montserrat, St. Lucia, St. Kitts and Nevis, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago (established in 1973). PetroCaribe members: Antigua and Barbuda, the Bahamas, Belize, Cuba, Dominica, Dominican Republic, Grenada, Guyana, Haiti, Honduras, Jamaica, Nicaragua, Saint Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Guyana, Haiti, Honduras, Jamaica, Nicaragua, Saint Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines (Guyana, Haiti, Honduras, Jamaica, Nicaragua, Saint Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, and República Bolivariana de Venezuela (established in 2005). Chart shows República Bolivariana de Venezuelan exports to PetroCaribe members as a share of total exports.

member country exports compared to a baseline without such an agreement (Baier and Bergstrand 2009).

 Caricom (The Caribbean Community) is a common market established in 1973. Members consist of Antigua and Barbuda, the Bahamas, Barbados, Belize, Dominica, Grenada, Guyana, Haiti, Jamaica, Montserrat, St. Lucia, St. Kitts and Nevis, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago. Empirical estimates have found that the agreement has had a modest impact on trade among members (Moreira and Mendoza 2007). Within-agreement exports constituted 13 percent of total exports in 2014.

 PetroCaribe is an energy initiative launched in 2005 to supply Venezuelan crude oil to countries in the Caribbean region on discounted terms. Current members of PetroCaribe include Antigua and Barbuda, the Bahamas, Belize, Cuba, Dominica, Dominican Republic, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Nicaragua, Saint Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines,

Suriname, and República Bolivariana de Venezuela.³ The share of Venezuelan exports to PetroCaribe members has remained broadly unchanged since the inception of the initiative.

How large are the potential regional spillovers from Brazil and Mexico?

Brazil and Mexico are the largest economies in LAC. Together, these two countries account for 60 percent of regional GDP and trade, 50 percent of population, 75 percent of portfolio and 50 percent of FDI flows and 30-40 percent of tourism expenditures and remittance flows (Figure 2.3.1.7).

Business cycle co-movements can be indicative of intraregional spillovers. Correlations of quarterly growth suggest that business cycles of a number of LAC economies are positively correlated with those of Brazil and Mexico (Figure 2.3.1.8). South American economies tend to exhibit higher business cycle correlations with Brazil, and Central American economies have higher business cycle correlations with Mexico. These correlations appear to be driven mainly by relative trade shares, but they could also be indicative of economies responding together to a common external shock.

To examine the magnitude of spillovers from Brazil and Mexico to their Latin American neighbors, while accounting for common external factors, a series of country-specific Bayesian structural vector autoregressions (VARs) models are estimated. The VARs include G-7 growth, EMBI as a proxy for external financing conditions, growth in China (a major non-G7 trading partner for the region), growth in Brazil and Mexico as source countries of shocks, trade-weighted commodity prices, growth in each spillover destination country, and real effective exchange rates (see Annex 3.2 for details). The analysis includes 13 spillover destination countries in

FIGURE 2.3.1.5 LAC commodity exports

The LAC region's exports are heavily concentrated in primary commodities.

A. Primary commodity exports

B. Primary commodity exports





A. and B. GDP-weighted averages for 2013-14.

LAC.⁴ The data coverage is for 1998 Q1 - 2015 Q2, except for Colombia and Honduras where the data runs from 2000 Q2 – 2015 Q2, and Jamaica, where it 2002 Q2 – 2015 Q2. A dummy variable is included for the global financial crisis.

The results suggest that spillovers from Brazil to neighboring countries are moderate, while those from Mexico are negligible.

³Under the PetroCaribe program, the member countries that purchase oil from República Bolivariana de Venezuela pay for a certain percentage of the oil (depending on world oil prices) within 90 days, and the remainder is paid over a period of 25 years with an interest rate of one percent annually. Part of the cost may be offset by the provision of goods or services. Recently, to secure external funds, the government of República Bolivariana de Venezuela has renegotiated repayment, at deep discounts, of commercial credits to the Dominican Republic, Jamaica and Uruguay.

⁴Southern Cone countries include Argentina, Chile, Paraguay and Uruguay. Andean Community countries include Bolivia, Colombia, Ecuador and Peru. Central America and Caribbean economies include Belize, Guatemala, El Salvador, Honduras and Jamaica.

FIGURE 2.3.1.6 Within-region trade and FDI

Brazil accounts for a significant share of trade and FDIs to other South American countries, while Mexico only has significant FDI links. Remittances come predominantly from outside the region.

B. Central America and Mexico: Export

destinations

A. South America: Export destinations





C. Caribbean: Export destinations



D. South America: FDI inflows



E. Central America and Mexico: FDI inflows



F. Remittances inflows



Source: IMF Direction of Trade Statistics, UNCTAD FDI/TNC database, World Bank Bilateral Remittance Matrix 2014. Notes: A-C. Data for 2014. D-E. Data for average of 2010-12. F. Data is for 2014.

• *Spillovers from Brazil.* In the estimation results, growth declines in Brazil tend to have measurable or statistically significant spillovers to its South American neighbors. A one percentage point decline in Brazil's growth tends to reduce growth in Argentina, after 2 years, by 0.7 percentage point, in Paraguay by 0.6 percentage point, in Ecuador and Peru by 0.3 percentage point, and in Chile and Colombia by 0.2 percentage point (Figure 2.3.1.9).^{5,6}

Spillovers from Mexico. In contrast, spillovers from Mexico to Central America are negligible or not statistically significant (Figure 2.3.8). This result is in line with findings in other studies (Adler and Sosa 2014; Kose, Rebucci and Schipke 2005; Swiston 2010).

While there are measurable regional spillovers, particularly in South America, they are modest compared to those from the region's main external trade and financial partners. Over the two years following the growth decline, a one percentage point decrease in G7 growth lowers

Their results show that spillovers from Brazil are significant for Argentina, Bolivia, Paraguay, Peru, Uruguay, and the República Bolivariana de Venezuela, but less so for Ecuador.

⁵Brazil is Argentina's largest trading partner. In some sectors, such as automobiles, Brazil accounts for about 80 percent total exports. Spillovers from Brazil to Argentina play a big role in these sectors, and contracting economic activity in Brazil has adversely affected the auto industry in Argentina, spurring waves of production stoppages in major auto plants in 2015.

⁶The estimates from Adler and Sosa (2014) differ somewhat, partly because their sample time period includes the Tequila crisis of 1994.

growth by more than 1 percentage point in Brazil, Chile, Mexico, Honduras and Ecuador. This is broadly in line with Österholm and Zettelmeyer (2008) who find a roughly one-for-one response to a change in growth in the United States. Similarly, Izquierdo, Romero, and Talvi (2008) also find a pass through of 0.6 percentage point to LAC GDP growth in response in 1 percentage point increase in G7 industrial production.

As a result of deep trade and financial links, spillovers from the United States to the region are particularly strong. Peaks and troughs of industrial production in some of the largest LAC countries—especially Mexico—tend to coincide with those in the United States (Cuevas, Messmacher and Werner 2003; Mejía-Reyes 2004). U.S. growth and U.S. industrial production are significantly correlated with growth in Mexico and Central America (IMF 2007; Fiess 2007; Roache 2008).

In addition, these estimates also show sizable linkages with China. A one percentage point growth deceleration in China reduces growth in Argentina by about 1.9 percentage points, in Brazil, Peru, Paraguay and Uruguay by 0.5 percentage point, and in Ecuador, Chile, Bolivia, Honduras, Guatemala, Colombia, El Salvador, and Mexico by 0.2 percentage point.7 While larger than the estimated regional spillovers from Brazil and Mexico, the estimated spillovers from G7 economies to the LAC region are smallest among six World Bank regions of developing economies (see Box 3.4 and Figure 3.4.3), largely because the LAC region is more closed to the global economy than other regions. Overall, these findings are broadly in agreement with Boschi and Girardi (2011) and Caporale and Girardi (2012), who find that global factors are somewhat more important sources of output growth variability in LAC than regional factors.⁸

Conclusion

Despite a number of regional agreements, regional trade remains limited, partly reflecting the lack of an extensive

FIGURE 2.3.1.7 The role of the largest economies in LAC

Brazil and Mexico are, by far, the largest economies in the region. In 2011-2014, these two countries accounted for 60 percent of regional GDP and trade, 50 percent of its population, 75 percent of portfolio and 50 percent of FDI flows, and 30-40 of tourism expenditures and remittance flows.





Source: IMF April 2015 World Economic Outlook, IMF International Financial Statistics, IMF Direction of Trade Statistics, UNCTAD FDI/TNC database, World Bank Remittance and Migration Database, World Bank World Development Indicators.

Note: GDP, Exports, FDI inflows and Remittance inflows are average for 2011-14. Portfolio liabilities are average 2011-13.

FIGURE 2.3.1.8 Correlations with Brazil and Mexico

Business cycles of a number of LAC economies are positively correlated with cycles in Brazil and Mexico. Correlations tend to be larger for countries in close proximity.



Source: Haver Analytics and World Bank staff estimates.

Note: Cross-country average of contemporaneous correlations in each country's quarterly growth with that of Brazil or Mexico.

⁷Similar findings were reported in World Bank (2015n) and Cesa-Bianchi et al. (2012).

⁸A number of previous authors who have found that country-specific factors explain the majority of cyclical variation and output variability in LAC growth (Kose, Otrok and Whiteman 2003; IMF 2007; Loayza, Lopez and Ubide 2001; Boschi and Girardi 2011). On the other hand, other studies have also documented that external factors nevertheless do account for a significant share of growth variance of LAC economies (Izquierdo, Romero and Talvi 2008; Österholm and Zettelmeyer 2008; Aiolfi, Catão and Timmermann 2011).

FIGURE 2.3.1.9 Spillovers from Brazil, Mexico, G7 and China

Growth shocks in Brazil have measurable spillovers to its South American neighbors - Argentina, Chile, Colombia, Ecuador, Paraguay and Peru. Estimated spillovers from growth shocks in Mexico are not statistically significant. Withinregion spillovers are considerably smaller than spillovers from growth shocks in G7 countries or China.

A. Impact on growth of a 1 percentage point decline in Brazil's growth



C. Impact on growth of a 1 percentage point decline in G7 growth



B. Impact on growth of a 1 percentage point decline in Mexico's growth



D. Impact on growth of a 1 percentage point decline in China's growth

Percentage point 1.5 0.5 -0.5 -1.5 -2.5 Brazil Peru Bolivia Mexico Jamaica Argentina Uruguay Chile Honduras Suatemala Colombia Salvador Belize Paragua) Ecuado

Source: World Bank staff estimates

Note: Spillover estimates derived from impulse responses after two years from a Bayesian structural vector autoregression estimated using quarterly seasonally adjusted GDP data. The maximum data coverage is 1998Q1-2015Q2; while coverage for some countries is shorter (from 2000Q2 for Colombia and Honduras and from 2002Q2 for Jamaica). The model is estimated for each spillover destination country and the variables include, in this Cholesky ordering: G-7 growth, EMBI, China growth, Brazil and Mexico growth, the country's trade-weighted commodity price growth, the country's trade-weighted commodity price growth, the country's real GDP growth, and the country's real effective exchange rate appreciation. Quarterly GDP data was downloaded for Maver Analytics on November18, 2015. Bars represent medians, and error bars 33-66 percent confidence bands.

international value chain network and heavy reliance on commodity exports to external markets. The lack of economic diversification and narrow product base could be another contributing factor to the generally closed nature of the region (IMF 2015h). Poor quality of regional transport networks and associated infrastructure further hinder within-region trade (World Bank 2012a; Figure 2.3.1.10). Intraregional trade linkages and FDI

flows within Latin America are largely confined within sub -regions (De la Torre, Lederman and Pienknagura 2015). These linkages are stronger in South America than in Central America.

Reflecting these modest within-region ties, spillovers from growth decelerations in Brazil to some of its South American neighbors are estimated to be modest, while spillovers from Mexico are negligible. Spillovers from the region's main trading partners, however, tend to be considerably larger than within-region spillovers, albeit less than in other emerging and developing country regions.

Regional trade could strengthen in the medium term. With commodity prices expected to stabilize around current low levels, export baskets could shift towards a more diversified export product mix among regional commodity exporters, facilitating regional trade. Moreover, the sharp depreciations of regional currencies against the U.S. dollar may favor imports from intraregional partners at the expense of those from the United States.

FIGURE 2.3.1.10 Ease of trading across borders

LAC economies are ranked low in terms of ease of trading across borders.

A. Rankings in Ease of Trading Across Borders, 2015



Source: World Bank 2015f.

References

Abdih Y., A. Barajas, R. Chami, and C. Ebeke. 2012. "Remittances Channel and Fiscal Impact in the Middle East, North Africa and Central Asia." IMF Working Papers 12/104, International Monetary Fund, Washington, DC.

Acharya, V., S. Cecchetti, J. De Gregorio, S. Kalemli-Özcan, P. Lane, and U. Panizza. 2015. "Corporate Debt in Emerging Economies: A Threat to Financial Stability?" Brookings Institution, Washington, DC.

Adler, G., and S. Sosa. 2014. "Intraregional Spillovers in South America: Is Brazil Systemic After All?" *The World Economy* 37 (3): 456-80.

African Development Bank and Organization for Economic Cooperation and Development. 2010. "Public Resource Mobilization and Aid in Africa." In African Economic Outlook. Paris: Organization for Economic Cooperation and Development; Tunis: African Development Bank.

Afrika, J-G., and G. Ajumbo. 2012. "Informal Cross Border Trade in Africa: Implications and Policy Recommendations." Africa Economic Brief 3 (10), African Development Bank, Abidjan, Côte d'Ivoire.

Ahmed, S., and E. Ghani, eds. 2007. South Asia: Growth and Regional Integration. New Delhi: Macmillan.

_____. 2008. "Making Regional Cooperation Work for South Asia's Poor." Policy Research Working Paper 4736, World Bank, Washington, DC.

Ahmed, S., S. Kelegama, and E. Ghani. 2010. *Promoting Economic Cooperation in South Asia: Beyond SAFTA*. New Delhi: Sage Publications.

Ahuja, A., and M. Nabar. 2012. "Investment-Led Growth in China: Global Spillovers." IMF Working Paper 12/267, International Monetary Fund, Washington, DC.

Aiolfi, M., L. A. V. Catão, and A. Timmermann. 2011. "Common Factors in Latin America's Business Cycles." *Journal of Development Economics* 95 (2): 212-28. Arteta, C., M. A. Kose, F. Ohnsorge, and M. Stocker. 2015. "The Coming U.S. Interest Rate Tightening Cycle: Smooth Sailing or Stormy Waters?" Policy Research Note 15/02, World Bank, Washington, DC.

Asian Development Bank. 2015. Asian Development Outlook 2015 Update – Enabling Women, Energizing Asia. Manila, Philippines: Asian Development Bank.

Baffes, J., M. A. Kose, F. Ohnsorge, and M. Stocker. 2015. "The Great Plunge in Oil Prices: Causes, Consequences, and Policy Responses." Policy Research Note 15/01, World Bank, Washington, DC.

Baier, S. L., and J. H. Bergstrand. 2009. "Estimating the Effects of Free Trade Agreements on International Trade Flows using Matching Econometrics." *Journal of International Economics* 77(1):63-76.

Basdevant, O., M. A. W. Jonelis, M. B. Mircheva, and M. S. T. Slavov. 2014. "The Mystery of Missing Real Spillovers in Southern Africa: Some Facts and Possible Explanations." African Department Working Paper 14/03, International Monetary Fund, Washington, DC.

Bayoumi, T., and F. Ohnsorge. 2013. "Do Inflows or Outflows Dominate? Global Implications of Capital Account Liberalization in China." IMF Working Paper 13/189, International Monetary Fund, Washington. DC.

Balli, F., S. A. Basher, and R. J. Louis. 2013. "Risk Sharing in the Middle East and North Africa." *Economics of Transition* 21 (1): 135-55.

Balli, F., H. R. Hajhoj, S. A. Basher, and H. B. Ghassan. 2015. "An Analysis of Returns and Volatility Spillovers and their Determinants in Emerging Asian and Middle Eastern Countries." *International Review of Economics & Finance* 39 (September): 311-25.

Behar, A., and J. Espinosa-Bowen. 2014. "Export Spillovers from Global Shocks for the Middle East and Central Asia." IMF Working Paper 14/80, International Monetary Fund, Washington, DC. Blanchard, O. 2014. "Where Danger Lurks." Finance & Development 51 (3): 28-31.

Boschi M., and A. Girardi. 2011. "The Contribution of Domestic, Regional and International Factors to Latin America's Business Cycle." *Economic Modelling* 28: 1235–46.

Camacho, M. and G. Perez-Quiros. 2013. "Commodity Prices and the Business Cycle in Latin America: Living and Dying by Commodities?" Working Paper 1304, Bank of Spain, Madrid.

Calì, M., W. Harake, F. Hassan, and C. Struck. 2015. "The Impact of the Syrian Conflict on Lebanese Trade." Working Paper 96087, World Bank, Washington, DC.

Canales Kriljenko, J., F. Gwenhamo, and S. Thomas. 2013. "Inward and Outward Spillovers in the SACU Area." IMF Working Paper 13/31, International Monetary Fund, Washington, DC.

Canales Kriljenko, J., M. Hosseinkouchack, and A. M. Cirkel. 2014. "Global Financial Transmission into Sub-Saharan Africa—A Global Vector Autoregression." IMF Working Paper 14/241, International Monetary Fund, Washington, DC.

Canova F., and P. Dallari. 2013. "How Important is Tourism for the International Transmission of Cyclical Fluctuations? Evidence from the Mediterranean." European Central Bank Working Paper 1553, European Central Bank, Frankfurt.

Caporale, G. M., and A. Girardi. 2012. "Business Cycles, International Trade and Capital Flows: Evidence from Latin America." *Empirical Economics* (February): 1-22.d

Cashin, P., K. Mohaddes, and M. Raissi. 2012. "The Global Impact of the Systemic Economies and MENA Business Cycles." IMF Working Paper 12/255, International Monetary Fund, Washington, DC.

CBO (Congressional Budget Office). 2003. "The Effects of NAFTA on U.S.-Mexican Trade and GDP." A CBO Paper, Congressional Budget Office, Washington, DC.

Cesa-Bianchi, A., M. H. Pesaran, A. Rebucci, T. Xu, and R. Chang. 2012. "China's Emergence in

the World Economy and Business Cycles in Latin America." *Economía* 12 (2): 1-75.

Chishti, M., and F. Hipsman. 2015. "In Historic Shift, New Migration Flows from Mexico Fall Below Those From China and India." Migration Policy Institute Policy Beat. May 21, 2015.

Chete, N. L., and A. O. Adewuyi. 2012. "Dynamics of Trade between Nigeria and other ECOWAS Countries." In *Accelerating Growth Through Improved Intra-African Trade*. Washington, DC: Brookings Institution.

China Outbound Tourism Research Institute. 2015. *Chinese Outbound Tourism 2.0*. Hamburg: China Outbound Tourism Research Institute.

Chinn, M. and H. Ito. 2006. "What Matters for Financial Development? Capital Controls, Institutions, and Interactions." *Journal of Development Economics* 81(1): 163–92.

Clinton, K., M. Johnson, J. Benes, D. Laxton, and T. Matheson. 2010. "Structural Models in Real Time." IMF Working Papers 10/56, International Monetary Fund, Washington, DC.

Connolly, M. P., and J. Gunther. 1999. "Mercosur: Implications for Growth in Member Countries." *Current Issues in Economics and Finance* 5(7).

Cuevas, A., M. Messmacher, and A. Werner. 2002. "Changes in the Patterns of External Financing in Mexico Since the Approval of NAFTA." Working Paper, Central Bank of Mexico, Mexico City.

_____. 2003 "Macroeconomic Synchronization Between Mexico and its NAFTA Partners." Working Paper 2003-01, Banco de México, Mexico City.

Dabla-Norris, E., J. Brumby, A. Kyobe, Z. Mills, and C. Papageorgiou. 2011. "Investing in Public Investment: An Index of Public Investment Efficiency." IMF Working Paper 11/37, International Monetary Fund, Washington, DC.

De la Torre, A., T. Dider, A. Ize, D. Lederman, and S. L. Schmukler. 2015. *Latin America and the Rising South: Changing World, Changing Priorities.* Washington, DC: World Bank. De la Torre, A., D. Lederman, and S. Pienknagura. 2015. "Doing it Right." *Finance and Development* (September): 28-30.

De, P., S. Raihan, and E. Ghani. 2013. "What Does MFN Trade Mean for India and Pakistan? Can MFN be a Panacea?" Policy Research Working Paper 6483, World Bank, Washington, DC.

De, P., Raihan, S., and S. Kathuria. 2012. "Unlocking Bangladesh-India Trade: Emerging Potential and the Way Forward." Policy Research Working Paper 6155, World Bank, Washington, DC.

Del Caprio, X. V., and M. Wagner. 2015. "The Impact of Syrian Refugees on the Turkish Labor Market." Policy Research Working Paper 7402, World Bank, Washington, DC.

Ding, D. and I. Masha. 2012. "India's Growth Spillovers to South Asia." IMF Working Paper No. 12/56, International Monetary Fund, Washington, DC.

Dobbs, R., S. Lund, J. Woetzel, and M. Mutafchieva. 2015. "Debt and (Not Much) Deleveraging." McKinsey Global Institute.

Dollar, D., and A. Kraay. 2003. "Institutions, Trade, and Growth." *Journal of Monetary Economics* 50 (1): 133–62.

Drummond, P. F. N., and G. Ramirez. 2009. "Spillovers from the Rest of the World into Sub-Saharan African Countries." IMF Working Paper 09/155, International Monetary Fund, Washington, DC.

Duval, R. A., M. K. C. Cheng, K. H. Oh, R. Saraf, and M. D. Seneviratne. 2014. "Trade Integration and Business Cycle Synchronization: A Reappraisal with Focus on Asia." IMF Working Paper 14/52, International Monetary Fund, Washington, DC.

Easterly, W., N. Fiess, and D. Lederman. 2003. "NAFTA and Convergence in North America: High Expectations, Big Events, Little Time." *Economia* 4(1): 1-53.

ECLAC. 2014. Regional Integration: Towards an Inclusive Value Chain Strategy. Santiago, Chile:

Economic Commission for Latin America and the Caribbean.

Eichengreen, B., and A. Rose. 2003. "Does It Pay to Defend against a Speculative Attack?" In *Managing Currency Crises in Emerging Markets*, edited by M. Dooley and J. Frankel. Chicago, IL: University of Chicago Press.

EIU (Economist Intelligence Unit). 2015. "Americas Economy: A Looming El Niño Poses Severe Risks to Latin America." October. London.

Estevadeordal, A. 2012. "Economic Integration in the Americas: An Unfinished Agenda." In *The Road to Hemispheric Cooperation: Beyond the Cartagena Summit of the Americas.* Washington, DC: The Brookings Institution.

EBRD (European Bank for Reconstruction and Development). 2015a. *Transition Report 2015-2016: Rebalancing Finance*. London: European Bank for Reconstruction and Development.

_____. 2015b. "Regional Economic Prospects in EBRD Countries of Operations: May 2015; In the Cross-currents of Diverging Monetary Policies and Russia's Recession." European Bank for Reconstruction and Development, London.

European Commission (EC). 2015. "European Economic Forecast." Institutional Paper 011, European Commission, Brussels.

Fagan, C. 2011. "Evidence of Illegal Cross-Border Flows of Funds, Goods and Services in South Asia and their Impact on Corruption." U4 Anti-Corruption Resource Centre, CMI, Bergen, Norway.

Fajnzylber, P., and J. H. López. 2008. *Remittances and Development: Lessons from Latin America*. Washington, DC: World Bank.

Fiess, N. 2007. "Business Cycle Synchronization and Regional Integration: A Case Study for Central America." *World Bank Economic Review* 21 (1): 49–72.

Fracasso, A. 2015. "Economic Rebalancing and Growth: The Japanese Experience and China's Prospects." Discussion Papers, Department of Economics and Management, University of Trento, Italy. Freund, C., and M. Jaud. 2015. *Champions Wanted: Promoting Exports in the Middle East and North Africa*. Washington, DC: World Bank.

Gill, I. S., I. Izvorski, W. Van Eeghen, and D. De Rosa. 2014. *Diversified Development: Making the Most of Natural Resources in Eurasia*. Washington, DC: World Bank.

Gurara, D. Z., and M. Ncube. 2013. "Global Economic Spillovers to Africa: A GVAR Approach." Working Paper Series 183, African Development Bank, Tunis.

Husabø, E. 2014. "Spillovers to Europe from the Crisis in Russia and Ukraine." Economic Commentaries Series 6, Norges Bank.

Hooley, J. 2013. "Bringing Down the Great Wall? Global Implications of Capital Account Liberalisation in China." Quarterly Bulletin 2013, Q4. Bank of England, London.

Husain, A., R. Arezki, P. Breuer, V. Haksar, T. Helbling, P. Medas, and M. Sommer. 2015. "Global Implications of Lower Oil Prices." IMF Staff Discussion Note 15/15, International Monetary Fund, Washington, DC.

Ianchovichina, E., S. Devarajan, and C. Lakatos. Forthcoming. "The Lifting of Sanctions on Iran: Global Effects and Strategic Responses." Working Paper, World Bank, Washington, DC.

Ianchovichina, E., and M. Ivanic. 2014. "Economic Effects of the Syrian War and the Spread of the Islamic State on the Levant." Policy Research Working Paper 7135, World Bank, Washington, DC.

Ilahi, N., F. M. Alturki, and J. Espinosa-Bowen. 2009. "How Russia Affects the Neighborhood: Trade, Financial, and Remittance Channels." IMF Working Paper 09/277, International Monetary Fund, Washington, DC.

IDB (Inter-American Development Bank). 2015. The Labyrinth: How Can Latin America and the Caribbean Navigate the Global Economy. Washington, DC: Inter-American Development Bank.

International Monetary Fund. 2007. "Decoupling the Train? Spillovers and Cycles in the Global Economy." In World Economic Outlook (Chapter 4). Washington, DC: International Monetary Fund.

_____. 2011a. "Japan: Spillover Report for the 2011 Article IV Consultation and Selected Issues." International Monetary Fund, Washington, DC.

_____. 2012a. Regional Economic Outlook: Western Hemisphere; Rebuilding Strength and Flexibility. Washington, DC: International Monetary Fund.

_____. 2012b. "Nigeria and South Africa: Spillovers to the Rest of Sub-Saharan Africa." In *Regional Economic Outlook: Sub-Saharan Africa*. Washington, DC: International Monetary Fund.

_____. 2012c. "Saudi Arabia: Selected Issues." IMF Country Report No 12/272, International Monetary Fund, Washington, DC.

_____. 2013. "Output Synchronicity in the Middle East, North Africa, Afghanistan, and Pakistan and in the Caucasus and Central Asia." In *World Economic Outlook* (Box 3.1). Washington, DC: International Monetary Fund.

_____. 2014a. World Economic Outlook: Recovery Strengthens, Remains Uneven. Washington, DC: International Monetary Fund.

_____. 2014b. "IMF Multilateral Policy Issues Report; Spillover Report." IMF Policy Paper, International Monetary Fund, Washington, DC.

_____. 2014c. Regional Economic Outlook Update: Middle East and Central Asia (May). International Monetary Fund, Washington, DC.

_____. 2014d. "Potential Spillovers from Remittances from the Cooperation Council for the Arab States of the Gulf (GCC) and Russia." In *Spillover Report* (Box 8). Washington, DC: International Monetary Fund.

_____. 2014e. "India – Selected Issues." IMF Country Report No 14/58. International Monetary Fund, Washington, DC.

_____. 2014f. "Nigeria 2013 Article IV Consultation—Staff Report." International Monetary Fund, Washington, DC.

_____. 2015a. Regional Economic Outlook:

Asia and Pacific. Washington, DC: International Monetary Fund.

_____. 2015b. "2015 Spillover Report." International Monetary Fund, Washington, DC.

_____. 2015c. "People's Republic of China: Staff Report for the 2015 Article IV Consultation." International Monetary Fund, Washington, DC.

_____. 2015d. "Malaysia 2015 Article IV Consultation—Staff Report." International Monetary Fund, Washington, DC.

_____. 2015e. "Thailand Article IV Consultations—Staff Report." International Monetary Fund, Washington, DC.

_____. 2015f. "Central, Eastern, and Southeastern Europe: Reconciling Fiscal Consolidation and Growth." Regional Economic Issues series. November. International Monetary Fund, Washington, DC.

_____. 2015g. *Regional Economic Outlook: Middle East and Central Asia*. (October). Washington, DC: International Monetary Fund.

_____. 2015h. *Regional Economic Outlook: Western Hemisphere; Northern Spring, Southern Chills.* April. Washington, DC: International Monetary Fund.

_____. 2015i. World Economic Outlook: Adjusting to Lower Commodity Prices Washington, DC: World IMF.

_____. 2015j. Global Financial Stability Report: Vulnerabilities, Legacies, and Policy Challenges. Washington, DC: International Monetary Fund.

_____. 2015k. "Spillovers from Surges in Global Financial Market Volatility: India." IMF Country Report 15/62, International Monetary Fund, Washington, DC.

_____. 2015l. Pan-African Banks: Opportunities and Challenges for Cross-Border Oversight. Washington, DC: International Monetary Fund.

Inoue, T., D. Kay, and H. Ohshige. 2015. "The Impact of China's Slowdown on the Asia Pacific Region: An Application of the GVAR Model." Policy Research Working Paper 7442, World Bank, Washington, DC. Izquierdo, A., R. Romero, and E. Talvi. 2008. "Booms and Busts in Latin America: The Role of External Factors." Working Paper 631, Inter-American Development Bank, Washington, DC.

Jelassi, T., A. B. Zeghal, and T. Malzy. 2015. "Fundamentally Changing the Way We Educate Students in the Middle East and North Africa (MENA) Region." Working Paper, North Africa Policy Series, African Development Bank, Abidjan.

Kabundi, A., and E. Loots. 2007. "Co-movement Between South Africa and the Southern African Development Community: An Empirical Analysis." *Economic Modelling* 24 (5): 737-48.

Kathuria, S., S. Sohaib, and M. J. Ferrantino. 2015. "How has Regional Integration Taken Place in Other Regions? Lessons for South Asia." SARConnect Issue 2. World Bank, Washington, DC.

Keefer, P., and S. Knack. 2007. "Boondoggles, Rent-Seeking, and Political Checks and Balances: Public Investment under Unaccountable Governments." *Review of Economics and Statistics* 89 (3): 566-72.

Kemal, A. R., 2005, "SAFTA and Economic Cooperation." http://www.southasianmedia.net/ conference/Regional_Conference/safta.htm

Khalifa, A., S. Hammoudeh, and E. Otranto. 2013. "Patterns of Volatility Transmission Within Regime Switching Across GCC and Global Markets." *International Review of Economics and Finance* 29: 512-24.

Kim, M., Le Lesle, V., F. Ohnsorge, and S. Seshadri. 2014. "Why Complementarity Matters for Stability—Hong Kong SAR, China and Singapore as Asian Financial Centers." IMF Working Paper 14/119, International Monetary Fund, Washington, DC.

Kinfack, C. E., and L. Bonga-Bonga. 2015. "Trade Linkages and Business Cycle Comovement: An Empirical Analysis of Africa and its Main Trading Partners using Global VAR." Economic Research Southern Africa (ESRA) Working Paper 512, Johannesburg. Kose, M. A., C. Otrok, and C. H. Whiteman. 2003. "International Business Cycles: World, Region, and Country-Specific Factors." *American Economic Review* 93(4): 1216–39.

Kose, M. A., A. Rebucci, and A. Schipke. 2005. "Macroeconomic Implications of CAFTA-DR". In *Central America: Global Integration and Regional Cooperation*, edited by M. Rodlauer and A. Schipke. Washington, DC: International Monetary Fund.

Kose, M. A., G. M. Meredith, and C. M. Towe. 2005. "How Has NAFTA Affected the Mexican Economy? Review and Evidence." In *Monetary Policy and Macroeconomic Stabilization in Latin America*. Berlin: Springer.

Kumar, U. 2014. "India's Demographic Transition: Boon or Bane?" Asia & the Pacific Policy Studies 1 (1): 186–203.

Lakatos, C., M. Maliszewska, and I. Osorio-Rodarte. 2015. "China's Slowdown and Rebalancing: Potential Growth and Poverty Impacts on Sub-Saharan Africa." Unpublished Paper, World Bank, Washington, DC.

Lam, R., X. Liu, and A. Schipke. "China's Labor Market in the "New Normal." IMF Working Paper 15/151, International Monetary Fund, Washington, DC.

Lederman, D., W. F. Maloney, and L. Servén. 2005. Lessons from NAFTA for Latin America and the Caribbean. The World Bank and Stanford University Press.

Loayza, N., H. Lopez, A. Ubide. 2001. "Comovements and Sectoral Interdependence: Evidence for Latin America, East Asia, and Europe." *IMF Staff Papers* 48 (2): 367–96.

Lopez, J. H., and R. Shankar. 2011. *Getting the Most Out of Free Trade Agreements in Central America.* Washington, DC: World Bank.

Mejía-Reyes, P. 2004. "Classical Business Cycles in America: Are National Business Cycle Synchronised?" *International Journal of Applied Econometrics and Quantitative Studies* 1 (3): 75– 102.

Moreira, M. M., and E. Mendoza. 2007.

"Regional Integration: What in It for CARICOM?" BID-INTAL Working Paper 29.

Obiora, K. 2009. "Decoupling from the East Toward the West? Analyses of Spillovers to the Baltic Countries." IMF Working Paper, 09/125, International Monetary Fund, Washington, DC.

OECD. 2009, "Participation in Global Value Chains (GVC)." http://www.oecd-ilibrary.org/trade/interconnected-economies/gvc-participation-index-2009_9789264189560-graph5-en.

_____. 2015. "Participation in Global Value Chains (GVC)." https://data.oecd.org/trade/ participation-in-global-value-chains-gvc.htm. Accessed on November 1, 2015.

Österholm, P., and J. Zettelmeyer. 2008. "The Effect of External Conditions on Growth in Latin America." *IMF Staff Papers* 55 (4): 595-623.

Park, D., and K. Shin. 2015. "Financial Integration in Asset and Liability Holdings in East Asia." ADB Economic Working Paper 444, Asian Development Bank, Manila, Philippines.

Palit, A., and G. Spittel, eds. 2013. South Asia in the New Decade: Challenges and Prospects. Singapore: World Scientific Singapore.

Piccio, L. 2015. "India's 2015-16 Foreign Aid Budget: Where the Money is Going?" DEVEX (blog). https://www.devex.com/news/india-s-2015 -16-foreign-aid-budget-where-the-money-is-going -85666.

Rajaram, A., T. Minh Le, K. Kaiser, J-H. Kim, and J. Frank. 2014. *The Power of Public Investment Management: Transforming Resources into Assets for Growth*. Washington, DC: World Bank.

Roache, S. K. 2008. "Central America's Regional Trends and U.S. Cycles." IMF Working Paper 08/50, International Monetary Fund, Washington, DC.

Romalis, J. 2007. "NAFTA's and CUSFTA's Impact on International Trade." *The Review of Economics and Statistics* 89 (3): 416–35.

Romero-Torres, J., S. Wells, and S. Selwyn-Khan. 2013. Development of Capital Markets in Member Countries of the South Asian Association for Regional *Cooperation*. Mandaluyong City, Philippines: Asian Development Bank.

Rouis, M., S. Tabor, S. Migliorisi, E. Neumayer, and K. R. Kounetsron. 2010. *Arab Development Assistance: Four Decades of Cooperation*. Washington, DC: World Bank.

Rouis, M. 2013. "Response of the Arab Donors to the Global Financial Crisis and the Arab Spring." MENA Quick Note Series 112, World Bank, Washington, DC.

Scholvin, S., and A. Malamud. 2014. "Is There a Geoeconomic Node in South America? Geography, politics and Brazil's Role in Regional Economic Integration." Working Paper 2014/2, Instituto de Ciências Sociais da Universidade de Lisboa, Spain.

Schiffbauer, M., A. Sy, S. Hussain, H. Sahnoun, and P. Keefer. 2015. *Jobs or Privileges: Unleashing the Employment Potential of the Middle East and North Africa*. Washington, DC: World Bank.

Shiells, C. R., M. Pani, and E. Jafarov. 2005. "Is Russia Still Driving Regional Economic Growth?" IMF Working Paper 05/192, International Monetary Fund, Washington, DC.

Stepanyan, A., A. Roitman, G. Manasyan, D. Ostojic, and N. Epstein. 2015. "The Spillover Effects of Russia's Economic Slowdown on Neighboring Countries." Departmental Paper, International Monetary Fund, Washington, DC.

Swiston, A. 2010. "Spillovers to Central America in Light of the Crisis: What a Difference a Year Makes." IMF Working Paper 10/35, International Monetary Fund, Washington, DC.

Talani, L. S. 2014. *The Arab Spring in the Global Political Economy*. Basingstoke, UK: Palgrave Macmillan.

Taneja, N., and S. Pohit. 2005. "Informal Trade in India, Nepal, and Sri Lanka." In *Economic Development in South Asia*, edited by Mohsin Khan. Noida, India: Tata McGraw-Hill.

Torres, A., and O. Vela. 2003. "Trade Integration and Synchronization Between the Business Cycles of Mexico and the United States." *North* American Journal of Economics and Finance 14 (3): 319–342.

UNCTAD. 2015. World Investment Report 2015: Reforming International Investment Governance. United Nations Conference on Trade and Development. Geneva: United Nations Publications.

United Nations Conference on Trade and Development (UNCTAD). 2013. Economic Development in Africa—Intra-African Trade: Unlocking Private Sector Dynamism. New York: United Nations.

USTR (United States Trade Representative). 2015. USTR website. https://ustr.gov/tradeagreements/free-trade-agreements/cafta-drdominican-republic-central-america-fta.

Villarreal, M. A. 2012. "Mexico's Free Trade Agreements." CRS Report for Congress 7-5700, Congressional Research Service, Washington, DC.

Vivek, A., and A. Vamvakidis. 2010. "China's Economic Growth: International Spillovers." IMF Working Paper 10/165, International Monetary Fund, Washington, DC.

Wilson, J. S., and T. Ostuki. 2005. "Trade Facilitation and Regional Integration in South Asia: Accelerating the Gains to Trade with Capacity Building." South Asia Region, World Bank, Washington DC.

World Bank. 2005. *Global Economic Prospects: Trade, Regionalism, and Development*. Washington, DC: World Bank.

_____. 2012a. "Road Freight in Central America: Five Explanations to High Costs of Service Provision." Background Paper, World Bank, Washington, DC.

_____. 2012b. "Africa Can Help Feed Africa: Removing Barriers to Regional Trade in Food Staples." World Bank, Washington, DC.

_____. 2013a. "Trends and Determinants of Foreign Direct Investment in South Asia." World Bank, Washington, DC.

_____. 2013b. "South Asia Economic Focus, Fall 2013: A Wake Up Call." World Bank, Washington, DC. _____. 2014a. "Costa Rica: Five Years After CAFTA-DR Assessing Early Results for the Costa Rican Economy." World Bank, Washington, DC.

_____. 2014b. Over the Horizon: A New Levant. Washington, DC: World Bank.

_____. 2014c. "The Republic of Benin Diagnostic Trade Integration Study (DTIS) Update: From Rents to Competitiveness." World Bank, Washington, DC.

_____. 2015a. *Global Economic Prospects: The Global Economy in Transition*. Washington, DC: World Bank.

_____. 2015b. "China Economic Update, June 2015." World Bank, Washington, DC.

_____. 2015c. "East Asia and Pacific Economic Update, October 2015: Staying the Course." World Bank, Washington, DC.

_____. 2015d. "Malaysia Economic Monitor, June 2015: Transforming Urban Transport." World Bank. Washington, DC.

_____. 2015e. "Indonesia Economic Quarterly, October 2015: In Times of Global Volatility." World Bank, Washington, DC.

_____. 2015f. Doing Business 2016: Measuring Regulatory Quality and Efficiency. Washington, DC: World Bank.

_____. 2015g. "Mongolia Economic Update, November 2015." World Bank, Washington, DC.

_____. 2015h. "Taking Stock, July 2015: An Update on Vietnam's Recent Economic Developments." World Bank, Washington, DC.

_____. 2015i. "Philippines Economic Update, January 2015: Making Growth Work for the Poor." World Bank, Washington, DC.

_____. 2015j. Global Monitoring Report 2015/2016: Development Goals in an Era of Demographic Change. Washington, DC: World Bank. _____. 2015k. "Europe and Central Asia Economic Update, October 2015: Low Commodity Prices and Weak Currencies." World Bank, Washington, DC.

_____. 2015l. "Migration and Development Brief 25." World Bank, Washington, DC.

. 2015m. "Sustaining Recovery, Improving Living Standards." EU Regular Economic Report (2), Fall 2015, World Bank, Washington, DC.

_____. 2015n. *Global Economic Prospects: Having Fiscal Space and Using It*. Washington, DC: World Bank.

_____. 2015o. "Commodity Markets Outlook, October 2015: Understanding El Niño." World Bank, Washington, DC.

_____. 2015p. "MENA Economic Monitor, October 2015: Inequality, Uprisings, and Conflict in the Arab World." World Bank, Washington, DC.

_____. 2015q. "MENA Economic Monitor, April 2015: Towards a New Social Contract." World Bank, Washington, DC.

_____. 2015r. "Africa's Pulse. Volume 12." World Bank, Washington, DC.

_____. 2016. Global Economic Prospects: Spillovers amid Weak Growth. Washington, DC: World Bank.

World Economic Forum. 2015. World Travel and Tourism Competitiveness Index 2015. World Economic Forum.

World Tourism Organization (UNWTO). 2015. "UNWTO Tourism Highlights, 2015 Edition." World Tourism Organization, Madrid.