

# STATISTICAL APPENDIX: REGIONAL INTEGRATION TABLES

The statistical appendix is comprised of nine tables that present selected indicators on economic integration covering the 48 regional members of the Asian Development Bank (ADB). The succeeding notes describe regional groupings and calculation procedures undertaken.

## Regional Groupings

- Asia consists of the 48 regional members of ADB.
- Developing Asia refers to Asia excluding Australia, Japan, and New Zealand.
- European Union (EU) consists of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Slovak Republic, Slovenia, Spain, Sweden, and the United Kingdom.

### Regional Groupings

| Central Asia      |                            |               |
|-------------------|----------------------------|---------------|
| Armenia           | Azerbaijan                 | Georgia       |
| Kazakhstan        | Kyrgyz Republic            | Tajikistan    |
| Turkmenistan      | Uzbekistan                 |               |
| East Asia         |                            |               |
| PRC               | Hong Kong, China           | Japan         |
| Korea, Rep. of    | Mongolia                   | Taipei, China |
| South Asia        |                            |               |
| Afghanistan       | Bangladesh                 | Bhutan        |
| India             | Maldives                   | Nepal         |
| Pakistan          | Sri Lanka                  |               |
| Southeast Asia    |                            |               |
| Brunei Darussalam | Cambodia                   | Indonesia     |
| Lao PDR           | Malaysia                   | Myanmar       |
| Philippines       | Singapore                  | Thailand      |
| Viet Nam          |                            |               |
| The Pacific       |                            |               |
| Cook Islands      | Fiji                       | Kiribati      |
| Marshall Islands  | Micronesia, Fed. States of | Nauru         |
| Palau             | Papua New Guinea           | Samoa         |
| Solomon Islands   | Timor-Leste                | Tonga         |
| Tuvalu            | Vanuatu                    |               |
| Oceania           |                            |               |
| Australia         | New Zealand                |               |

Asia = Central Asia + East Asia + South Asia + Southeast Asia + The Pacific + Oceania, PRC = People's Republic of China.

## Table Descriptions

### Table A1: Trade Share—Asia

(% of total trade, Jan–Aug 2013)

It is calculated as  $(t_{ij}/T_{iw}) * 100$ , where  $t_{ij}$  is the total trade of economy “i” with partner “j” and  $T_{iw}$  is the total trade of economy “i” with the world. A higher share indicates a higher degree of regional trade integration.

### Table A2: Time to Export and Import—Asia

(% to EU)

Time to export/ import data measures the number of days required to export/import by ocean transport, including the processing of documents required to complete the transaction. It covers time used up for documentation requirements and procedures at customs and other regulatory agencies as well as the time of inland transport between the largest business city and the main port used by traders. Regional aggregates are weighted averages based on total exports or imports. A score above (below) 100 means that it takes more (less) time to export or import from that economy compared to EU.

### Table A3: Logistics Performance Index—Asia (% to EU)

Logistics Performance Index (LPI) scores are based on the following dimensions: (i) efficiency of border control and customs process, (ii) transport and trade-related infrastructure, (iii) competitively priced shipments, (iv) ability to track and trace consignments, and (v) timeliness of shipments. Regional aggregates are computed using total trade as weight. A score above (below) 100 means that it is easier (more difficult) to export or import from that economy compared to EU.

### Table A4: Cross-Border Equity Holdings—Asia

(% of total cross-border equity holdings, 2012)

It is calculated as  $(E_{ij}/E_{iw}) * 100$  where  $E_{ij}$  is the holding of economy “i” of the equity securities issued by partner “j” and  $E_{iw}$  is the holding of economy “i” of the equity securities issued by all economies except those issued in the domestic market. Calculations were based solely on available data in the Coordinated Portfolio Investment Survey (CPIS) database of the International Monetary

Fund (IMF). Rest of the World (ROW) includes equity securities issued by international organizations defined in the CPIS database and “unallocated data”. A higher share indicates a higher degree of regional integration.

**Table A5: Cross-Border Bond Holdings—Asia**  
(% of total cross-border bond holdings, 2012)

It is calculated as  $(B_{ij}/B_{iw}) * 100$  where  $B_{ij}$  is the holding of economy “i” of the debt securities issued by partner “j” and  $B_{iw}$  is the holding of economy “i” of the debt securities issued by all economies except those issued in the domestic market. Calculations were based solely on available data in the Coordinated Portfolio Investment Survey (CPIS) database of the International Monetary Fund (IMF). Rest of the World (ROW) includes equity securities issued by international organizations defined in the CPIS database and “unallocated data”. A higher share indicates a higher degree of regional integration.

**Table A6: FDI Inflow Share—Asia**  
(% of total inflows, 2012)

It is calculated as  $(F_{ij}/F_{iw}) * 100$  where  $F_{ij}$  is the FDI received by economy “i” from partner “j” and  $F_{iw}$  is the FDI received by economy “i” from the world. Figures are based on net FDI inflow data. A higher share indicates a higher degree of regional integration.

**Table A7: Remittance Inflows Share—Asia**  
(% of total remittance inflows, 2012)

It is calculated as  $(R_{ij}/R_{iw}) * 100$  where  $R_{ij}$  is the remittance received by economy “i” from partner “j” and  $R_{iw}$  is the remittance received by economy “i” from the world. Remittances refer to the sum of the following: (i) workers’ remittances which are recorded as current transfers under the current account of the IMF’s Balance of Payments (BOP); (ii) compensation of employees which

includes wages, salaries, and other benefits of border, seasonal, and other non-resident workers and which are recorded under the “income” subcategory of the current account; and (c) migrants’ transfers which are reported under capital transfers in the BOP’s capital account. Transfers through informal channels are excluded. A higher share indicates a stronger reliance of the reporter economy on the partner economy and a higher degree of regional integration.

**Table A8: Outbound Migration Share—Asia**  
(% of total outbound migrants, 2013)

It is calculated as  $(M_{ij}/M_{iw}) * 100$  where  $M_{ij}$  is the number of migrants of economy “i” residing in partner “j” and  $M_{iw}$  is the number of all migrants of economy “i” residing overseas. This definition excludes those traveling abroad on a temporary basis. A higher share indicates a higher degree of regional integration.

**Table A9: Outbound Tourism Share—Asia**  
(% of total outbound tourists, 2012)

It is calculated as  $(TR_{ij}/TR_{iw}) * 100$  where  $TR_{ij}$  is the number of nationals of economy “i” travelling as tourists in partner “j” and  $TR_{iw}$  is the total number of nationals of economy “i” travelling as tourists overseas. A higher share indicates a higher degree of regional integration.

**Table A1: Trade Share—Asia** (% of total trade, 2012)

| Reporter              | Partner     |             |             |             |             |             |
|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                       | Asia        | of which    |             |             |             |             |
|                       |             | PRC         | Japan       | EU          | US          | ROW         |
| <b>Central Asia</b>   | <b>35.8</b> | <b>21.1</b> | <b>1.5</b>  | <b>35.8</b> | <b>2.9</b>  | <b>25.4</b> |
| Armenia               | 17.1        | 7.6         | 1.7         | 29.6        | 4.1         | 49.2        |
| Azerbaijan            | 25.7        | 2.4         | 0.7         | 41.4        | 6.9         | 26.1        |
| Georgia               | 30.8        | 5.8         | 3.1         | 27.2        | 4.3         | 37.7        |
| Kazakhstan            | 30.2        | 21.4        | 1.8         | 48.0        | 2.3         | 19.6        |
| Kyrgyz Republic       | 68.5        | 50.0        | 0.7         | 5.4         | 1.5         | 24.7        |
| Tajikistan            | 58.5        | 35.2        | 0.3         | 5.3         | 1.5         | 34.7        |
| Turkmenistan          | 53.6        | 45.3        | 0.7         | 12.6        | 0.9         | 32.8        |
| Uzbekistan            | 52.0        | 17.2        | 1.2         | 10.6        | 2.0         | 35.4        |
| <b>East Asia</b>      | <b>52.9</b> | <b>14.1</b> | <b>6.8</b>  | <b>11.6</b> | <b>11.4</b> | <b>24.1</b> |
| PRC                   | 44.5        | –           | 8.5         | 14.1        | 12.4        | 28.9        |
| Hong Kong, China      | 77.0        | 50.3        | 6.2         | 8.7         | 7.4         | 6.9         |
| Japan                 | 54.0        | 19.7        | –           | 9.8         | 13.1        | 23.2        |
| Korea, Rep. of        | 53.7        | 20.2        | 9.7         | 9.4         | 9.6         | 27.3        |
| Mongolia              | 65.7        | 54.9        | 3.4         | 5.5         | 6.5         | 22.3        |
| Taipei, China         | 64.4        | 21.3        | 11.7        | 8.5         | 9.9         | 17.2        |
| <b>South Asia</b>     | <b>33.5</b> | <b>9.4</b>  | <b>2.5</b>  | <b>13.7</b> | <b>7.7</b>  | <b>45.0</b> |
| Afghanistan           | 51.4        | 5.2         | 1.1         | 12.2        | 16.9        | 19.5        |
| Bangladesh            | 44.6        | 11.4        | 3.0         | 21.4        | 7.6         | 26.4        |
| Bhutan                | –           | –           | –           | –           | –           | –           |
| India                 | 30.8        | 8.5         | 2.4         | 13.2        | 7.8         | 48.2        |
| Maldives              | 58.1        | 5.2         | 1.0         | 13.6        | 3.2         | 25.1        |
| Nepal                 | 90.0        | 30.0        | 0.9         | 3.2         | 1.7         | 5.1         |
| Pakistan              | 41.0        | 16.9        | 2.9         | 13.0        | 6.7         | 39.3        |
| Sri Lanka             | 45.5        | 4.8         | 2.8         | 17.4        | 8.4         | 28.7        |
| <b>Southeast Asia</b> | <b>67.9</b> | <b>13.1</b> | <b>10.7</b> | <b>9.9</b>  | <b>8.1</b>  | <b>14.1</b> |
| Brunei Darussalam     | 89.4        | 9.3         | 30.8        | 8.5         | 1.4         | 0.8         |
| Cambodia              | 72.5        | 13.7        | 2.7         | 10.7        | 12.1        | 4.7         |
| Indonesia             | 72.6        | 13.4        | 13.9        | 8.4         | 6.9         | 12.0        |

  

| Reporter                   | Partner     |             |             |             |             |             |
|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                            | Asia        | of which    |             |             |             |             |
|                            |             | PRC         | Japan       | EU          | US          | ROW         |
| Lao PDR                    | 87.9        | 18.0        | 2.7         | 5.9         | 0.6         | 5.5         |
| Malaysia                   | 71.1        | 13.8        | 11.1        | 9.8         | 8.4         | 10.8        |
| Myanmar                    | 93.8        | 29.4        | 7.9         | 1.9         | 0.3         | 4.0         |
| Philippines                | 71.5        | 11.3        | 14.4        | 9.3         | 12.8        | 6.5         |
| Singapore                  | 64.7        | 10.5        | 5.4         | 10.8        | 7.8         | 16.7        |
| Thailand                   | 63.3        | 13.4        | 15.3        | 8.7         | 7.4         | 20.6        |
| Viet Nam                   | 67.6        | 18.5        | 11.1        | 13.1        | 11.0        | 8.3         |
| <b>The Pacific</b>         | <b>73.7</b> | <b>8.2</b>  | <b>7.8</b>  | <b>7.2</b>  | <b>3.6</b>  | <b>15.6</b> |
| Cook Islands               | –           | –           | –           | –           | –           | –           |
| Fiji                       | 75.5        | 7.2         | 3.8         | 2.7         | 7.4         | 14.5        |
| Kiribati                   | –           | –           | –           | –           | –           | –           |
| Marshall Islands           | –           | –           | –           | –           | –           | –           |
| Micronesia, Fed. States of | –           | –           | –           | –           | –           | –           |
| Nauru                      | –           | –           | –           | –           | –           | –           |
| Palau                      | –           | –           | –           | –           | –           | –           |
| Papua New Guinea           | 66.5        | 6.2         | 8.1         | 8.5         | 2.6         | 22.4        |
| Samoa                      | 78.1        | 12.1        | 2.6         | 1.2         | 4.6         | 16.2        |
| Solomon Islands            | 85.6        | 30.8        | 2.4         | 6.1         | 0.8         | 7.5         |
| Timor-Leste                | –           | –           | –           | –           | –           | –           |
| Tonga                      | 86.2        | 9.6         | 2.8         | 1.3         | 10.9        | 1.6         |
| Tuvalu                     | –           | –           | –           | –           | –           | –           |
| Vanuatu                    | 72.8        | 13.7        | 12.6        | 1.7         | 10.3        | 15.2        |
| <b>Oceania</b>             | <b>68.2</b> | <b>22.7</b> | <b>12.6</b> | <b>12.5</b> | <b>8.1</b>  | <b>11.3</b> |
| Australia                  | 68.9        | 23.7        | 13.4        | 12.4        | 7.9         | 10.8        |
| New Zealand                | 63.0        | 15.7        | 6.7         | 12.6        | 9.3         | 15.1        |
| <b>Asia</b>                | <b>54.9</b> | <b>14.1</b> | <b>7.5</b>  | <b>11.9</b> | <b>10.1</b> | <b>23.1</b> |
| <b>Developing Asia</b>     | <b>54.2</b> | <b>12.6</b> | <b>8.4</b>  | <b>12.2</b> | <b>9.8</b>  | <b>23.8</b> |

– = unavailable, PRC = People's Republic of China, EU = European Union (27 members), Lao PDR = Lao People's Democratic Republic, US = United States, ROW = rest of the world.

Source: ADB calculations using data from *Direction of Trade Statistics*, International Monetary Fund.

**Table A2: Time to Export or Import—Asia (% to EU)**

|                            | Time to Export |              |              | Time to Import |              |              |
|----------------------------|----------------|--------------|--------------|----------------|--------------|--------------|
|                            | 2011           | 2012         | 2013         | 2011           | 2012         | 2013         |
| <b>Central Asia</b>        | <b>591.2</b>   | <b>637.5</b> | <b>640.1</b> | <b>561.8</b>   | <b>636.8</b> | <b>628.9</b> |
| Armenia                    | 149.1          | 149.5        | 150.7        | 183.9          | 190.3        | 190.4        |
| Azerbaijan                 | 270.3          | 271.1        | 263.7        | 265.6          | 274.9        | 264.4        |
| Georgia                    | 93.2           | 84.1         | 84.8         | 112.4          | 105.7        | 105.8        |
| Kazakhstan                 | 708.3          | 757.1        | 762.8        | 633.3          | 729.6        | 729.8        |
| Kyrgyz Republic            | 587.2          | 588.8        | 593.3        | 735.4          | 793.1        | 793.3        |
| Tajikistan                 | 661.7          | 663.6        | 668.7        | 663.9          | 761.3        | 761.5        |
| Turkmenistan               | –              | –            | –            | –              | –            | –            |
| Uzbekistan                 | 717.6          | 747.7        | 744.0        | 939.7          | 1046.8       | 1004.8       |
| <b>East Asia</b>           | <b>138.8</b>   | <b>140.0</b> | <b>141.1</b> | <b>160.0</b>   | <b>165.3</b> | <b>165.3</b> |
| PRC                        | 195.7          | 196.3        | 197.8        | 245.1          | 253.8        | 253.8        |
| Hong Kong, China           | 55.9           | 56.1         | 56.5         | 51.1           | 52.9         | 52.9         |
| Japan                      | 102.5          | 102.8        | 103.6        | 112.4          | 116.3        | 116.3        |
| Korea, Rep. of             | 74.6           | 74.8         | 75.3         | 71.5           | 74.0         | 74.0         |
| Mongolia                   | 428.7          | 458.0        | 461.5        | 480.1          | 528.7        | 528.8        |
| Taipei, China              | 111.8          | 93.5         | 94.2         | 122.6          | 105.7        | 105.8        |
| <b>South Asia</b>          | <b>160.4</b>   | <b>160.6</b> | <b>162.0</b> | <b>222.8</b>   | <b>229.1</b> | <b>230.6</b> |
| Afghanistan                | 689.7          | 691.7        | 762.8        | 786.5          | 814.2        | 899.0        |
| Bangladesh                 | 233.0          | 233.7        | 235.4        | 347.3          | 359.5        | 370.2        |
| Bhutan                     | 354.2          | 355.2        | 357.9        | 388.1          | 401.8        | 401.9        |
| India                      | 149.1          | 149.5        | 150.7        | 204.3          | 211.5        | 211.5        |
| Maldives                   | 195.7          | 196.3        | 197.8        | 224.7          | 232.6        | 232.7        |
| Nepal                      | 382.1          | 383.2        | 395.5        | 357.5          | 401.8        | 412.5        |
| Pakistan                   | 195.7          | 196.3        | 197.8        | 183.9          | 190.3        | 190.4        |
| Sri Lanka                  | 195.7          | 186.9        | 188.4        | 194.1          | 200.9        | 179.8        |
| <b>Southeast Asia</b>      | <b>114.9</b>   | <b>113.5</b> | <b>114.4</b> | <b>129.4</b>   | <b>128.9</b> | <b>128.7</b> |
| Brunei Darussalam          | 177.1          | 177.6        | 178.9        | 153.2          | 158.6        | 158.7        |
| Cambodia                   | 205.0          | 205.6        | 207.2        | 265.6          | 274.9        | 253.8        |
| Indonesia                  | 158.4          | 158.9        | 160.1        | 275.8          | 243.2        | 243.3        |
| Lao PDR                    | 298.2          | 233.7        | 216.6        | 337.1          | 274.9        | 275.0        |
| Malaysia                   | 121.2          | 102.8        | 103.6        | 102.1          | 84.6         | 84.6         |
| Myanmar                    | –              | 233.7        | 235.4        | –              | 285.5        | 285.6        |
| Philippines                | 139.8          | 140.2        | 141.3        | 143.0          | 148.0        | 148.1        |
| Singapore                  | 55.9           | 56.1         | 56.5         | 40.9           | 42.3         | 42.3         |
| Thailand                   | 130.5          | 130.9        | 131.8        | 132.8          | 137.5        | 137.5        |
| Viet Nam                   | 205.0          | 196.3        | 197.8        | 214.5          | 222.1        | 222.1        |
| <b>The Pacific</b>         | <b>209.4</b>   | <b>209.6</b> | <b>211.2</b> | <b>274.3</b>   | <b>306.5</b> | <b>306.6</b> |
| Cook Islands               | –              | –            | –            | –              | –            | –            |
| Fiji                       | 167.8          | 168.2        | 169.5        | 224.7          | 232.6        | 232.7        |
| Kiribati                   | 186.4          | 186.9        | 188.4        | 214.5          | 222.1        | 222.1        |
| Marshall Islands           | 214.4          | 215.0        | 216.6        | 255.4          | 264.4        | 264.4        |
| Micronesia, Fed. States of | 279.6          | 280.4        | 282.5        | 316.6          | 327.8        | 327.9        |
| Nauru                      | –              | –            | –            | –              | –            | –            |
| Palau                      | 242.3          | 243.0        | 244.9        | 316.6          | 327.8        | 327.9        |
| Papua New Guinea           | 214.4          | 215.0        | 216.6        | 296.2          | 338.4        | 338.5        |
| Samoa                      | 205.0          | 205.6        | 207.2        | 286.0          | 296.1        | 296.2        |
| Solomon Islands            | 205.0          | 205.6        | 207.2        | 204.3          | 211.5        | 211.5        |
| Timor-Leste                | 261.0          | 261.7        | 263.7        | 265.6          | 274.9        | 275.0        |
| Tonga                      | 205.0          | 205.6        | 207.2        | 255.4          | 264.4        | 264.4        |
| Tuvalu                     | –              | –            | –            | –              | –            | –            |
| Vanuatu                    | 195.7          | 196.3        | 197.8        | 245.1          | 253.8        | 253.8        |
| <b>Oceania</b>             | <b>85.0</b>    | <b>85.3</b>  | <b>85.9</b>  | <b>83.0</b>    | <b>85.9</b>  | <b>85.9</b>  |
| Australia                  | 83.9           | 84.1         | 84.8         | 81.7           | 84.6         | 84.6         |
| New Zealand                | 93.2           | 93.5         | 94.2         | 91.9           | 95.2         | 95.2         |
| <b>Asia</b>                | <b>141.5</b>   | <b>143.1</b> | <b>144.2</b> | <b>161.2</b>   | <b>166.3</b> | <b>166.4</b> |
| <b>Developing Asia</b>     | <b>144.8</b>   | <b>145.9</b> | <b>147.0</b> | <b>165.5</b>   | <b>170.6</b> | <b>170.7</b> |

– = unavailable, PRC = People's Republic of China, EU = European Union (27 members), Lao PDR = Lao People's Democratic Republic.  
Source: ADB calculations using data from *Doing Business Database*, World Bank.

**Table A3: Logistics Performance Index (LPI) Scores—Asia (% to EU)**

|                       | 2010        | 2012        | 2014        |                            | 2010        | 2012        | 2014        |
|-----------------------|-------------|-------------|-------------|----------------------------|-------------|-------------|-------------|
| <b>Central Asia</b>   | <b>71.2</b> | <b>68.4</b> | <b>66.3</b> | Lao PDR                    | 64.2        | 65.7        | 61.8        |
| Armenia               | 65.7        | 67.3        | 69.0        | Malaysia                   | 89.7        | 91.7        | 92.8        |
| Azerbaijan            | 68.9        | 65.2        | 63.3        | Myanmar                    | 60.8        | 62.3        | 58.2        |
| Georgia               | 68.1        | 72.8        | 64.9        | Philippines                | 81.9        | 79.4        | 77.5        |
| Kazakhstan            | 73.8        | 70.7        | 69.8        | Singapore                  | 106.7       | 108.5       | 103.4       |
| Kyrgyz Republic       | 68.4        | 61.8        | 57.1        | Thailand                   | 85.8        | 83.6        | 88.7        |
| Tajikistan            | 61.3        | 59.9        | 65.4        | Viet Nam                   | 77.2        | 78.8        | 81.4        |
| Turkmenistan          | 65.0        | –           | 59.5        | <b>The Pacific</b>         | <b>61.7</b> | <b>62.4</b> | <b>63.2</b> |
| Uzbekistan            | 72.8        | 64.6        | 61.8        | Cook Islands               | –           | –           | –           |
| <b>East Asia</b>      | <b>96.0</b> | <b>97.5</b> | <b>95.0</b> | Fiji                       | 58.4        | 63.6        | 65.9        |
| PRC                   | 91.0        | 92.5        | 91.2        | Kiribati                   | –           | –           | –           |
| Hong Kong, China      | 101.2       | 108.3       | 99.0        | Marshall Islands           | –           | –           | –           |
| Japan                 | 103.6       | 103.3       | 101.1       | Micronesia, Fed. States of | –           | –           | –           |
| Korea, Rep of.        | 95.0        | 97.2        | 94.9        | Nauru                      | –           | –           | –           |
| Mongolia              | 58.7        | 59.1        | 61.0        | Palau                      | –           | –           | –           |
| Taipei, China         | 96.8        | 97.5        | 96.2        | Papua New Guinea           | 62.9        | 62.5        | 62.8        |
| <b>South Asia</b>     | <b>78.2</b> | <b>79.6</b> | <b>77.5</b> | Samoa                      | –           | –           | –           |
| Afghanistan           | 58.4        | 60.4        | 53.5        | Solomon Islands            | 60.3        | 63.3        | 66.9        |
| Bangladesh            | 71.5        | –           | 66.2        | Timor-Leste                | –           | –           | –           |
| Bhutan                | 62.1        | 66.2        | 59.2        | Tonga                      | –           | –           | –           |
| India                 | 81.4        | 80.9        | 79.6        | Tuvalu                     | –           | –           | –           |
| Maldives              | 62.6        | 67.0        | 71.1        | Vanuatu                    | –           | –           | –           |
| Nepal                 | 57.4        | 53.6        | 66.9        | <b>Oceania</b>             | <b>99.5</b> | <b>97.0</b> | <b>97.9</b> |
| Pakistan              | 66.0        | 74.4        | 73.2        | Australia                  | 100.2       | 98.0        | 98.5        |
| Sri Lanka             | 59.7        | 72.3        | 69.8        | New Zealand                | 95.2        | 89.9        | 94.1        |
| <b>Southeast Asia</b> | <b>89.7</b> | <b>90.2</b> | <b>90.3</b> | <b>Asia</b>                | <b>93.2</b> | <b>94.2</b> | <b>92.3</b> |
| Brunei Darussalam     | –           | –           | –           | <b>Developing Asia</b>     | <b>92.3</b> | <b>93.4</b> | <b>91.6</b> |
| Cambodia              | 61.8        | 67.3        | 70.8        |                            |             |             |             |
| Indonesia             | 72.0        | 77.3        | 79.6        |                            |             |             |             |

– = unavailable, PRC = People's Republic of China, EU = European Union (27 members), Lao PDR = Lao People's Democratic Republic.

Source: ADB calculations using data from *Logistics Performance Index*, World Bank.

**Table A4: Cross-Border Equity Holdings** (% of total cross-border equity holdings, 2012)

| Reporter              | Partner     |             |            |             |             |             |
|-----------------------|-------------|-------------|------------|-------------|-------------|-------------|
|                       | of which    |             |            |             |             |             |
|                       | Asia        | PRC         | Japan      | EU          | US          | ROW         |
| <b>Central Asia</b>   | <b>12.8</b> | <b>0.0</b>  | <b>8.4</b> | <b>28.1</b> | <b>48.6</b> | <b>10.5</b> |
| Armenia               | –           | –           | –          | –           | –           | –           |
| Azerbaijan            | –           | –           | –          | –           | –           | –           |
| Georgia               | –           | –           | –          | –           | –           | –           |
| Kazakhstan            | 12.8        | 0.0         | 8.4        | 28.1        | 48.6        | 10.5        |
| Kyrgyz Republic       | –           | –           | –          | –           | –           | –           |
| Tajikistan            | –           | –           | –          | –           | –           | –           |
| Turkmenistan          | –           | –           | –          | –           | –           | –           |
| Uzbekistan            | –           | –           | –          | –           | –           | –           |
| <b>East Asia</b>      | <b>21.9</b> | <b>14.4</b> | <b>0.8</b> | <b>19.1</b> | <b>24.7</b> | <b>34.2</b> |
| PRC                   | –           | –           | –          | –           | –           | –           |
| Hong Kong, China      | 33.8        | 30.2        | 0.9        | 16.0        | 2.5         | 47.6        |
| Japan                 | 10.6        | 1.4         | –          | 21.6        | 43.2        | 24.6        |
| Korea, Rep. of        | 26.1        | 6.5         | 5.2        | 21.6        | 34.5        | 17.8        |
| Mongolia              | 94.6        | 0.3         | 0.1        | 1.4         | 2.2         | 1.8         |
| Taipei, China         | –           | –           | –          | –           | –           | –           |
| <b>South Asia</b>     | <b>17.1</b> | <b>0.2</b>  | <b>1.1</b> | <b>35.2</b> | <b>9.3</b>  | <b>38.4</b> |
| Afghanistan           | –           | –           | –          | –           | –           | –           |
| Bangladesh            | –           | –           | –          | –           | –           | –           |
| Bhutan                | –           | –           | –          | –           | –           | –           |
| India                 | 19.7        | 0.3         | 1.3        | 39.7        | 10.5        | 30.0        |
| Maldives              | –           | –           | –          | –           | –           | –           |
| Nepal                 | –           | –           | –          | –           | –           | –           |
| Pakistan              | –           | –           | –          | 7.0         | 1.3         | 92.4        |
| Sri Lanka             | –           | –           | –          | –           | –           | –           |
| <b>Southeast Asia</b> | <b>41.7</b> | <b>10.1</b> | <b>4.7</b> | <b>8.3</b>  | <b>28.9</b> | <b>21.1</b> |
| Brunei Darussalam     | –           | –           | –          | –           | –           | –           |
| Cambodia              | –           | –           | –          | –           | –           | –           |
| Indonesia             | 45.0        | 21.1        | 0.0        | 0.0         | 3.7         | 51.3        |

  

| Reporter                   | Partner     |             |            |             |             |             |
|----------------------------|-------------|-------------|------------|-------------|-------------|-------------|
|                            | of which    |             |            |             |             |             |
|                            | Asia        | PRC         | Japan      | EU          | US          | ROW         |
| Lao PDR                    | –           | –           | –          | –           | –           | –           |
| Malaysia                   | 49.1        | 1.4         | 0.5        | 5.6         | 35.9        | 9.3         |
| Myanmar                    | –           | –           | –          | –           | –           | –           |
| Philippines                | 17.2        | 1.7         | –          | 34.5        | 41.7        | 6.6         |
| Singapore                  | 41.1        | 10.9        | 5.1        | 8.4         | 28.3        | 22.1        |
| Thailand                   | 41.6        | 2.7         | 0.2        | 15.8        | 36.4        | 6.2         |
| Viet Nam                   | –           | –           | –          | –           | –           | –           |
| <b>The Pacific</b>         | <b>–</b>    | <b>–</b>    | <b>–</b>   | <b>–</b>    | <b>–</b>    | <b>–</b>    |
| Cook Islands               | –           | –           | –          | –           | –           | –           |
| Fiji                       | –           | –           | –          | –           | –           | –           |
| Kiribati                   | –           | –           | –          | –           | –           | –           |
| Marshall Islands           | –           | –           | –          | –           | –           | –           |
| Micronesia, Fed. States of | –           | –           | –          | –           | –           | –           |
| Nauru                      | –           | –           | –          | –           | –           | –           |
| Palau                      | –           | –           | –          | –           | –           | –           |
| Papua New Guinea           | –           | –           | –          | –           | –           | –           |
| Samoa                      | –           | –           | –          | –           | –           | –           |
| Solomon Islands            | –           | –           | –          | –           | –           | –           |
| Timor-Leste                | –           | –           | –          | –           | –           | –           |
| Tonga                      | –           | –           | –          | –           | –           | –           |
| Tuvalu                     | –           | –           | –          | –           | –           | –           |
| Vanuatu                    | –           | –           | –          | –           | –           | –           |
| <b>Oceania</b>             | <b>17.3</b> | <b>1.0</b>  | <b>4.7</b> | <b>18.9</b> | <b>42.2</b> | <b>21.5</b> |
| Australia                  | 13.6        | 1.1         | 4.9        | 20.2        | 44.5        | 21.7        |
| New Zealand                | 49.0        | –           | 2.7        | 8.4         | 22.9        | 19.7        |
| <b>Asia</b>                | <b>25.2</b> | <b>11.3</b> | <b>2.2</b> | <b>16.9</b> | <b>28.5</b> | <b>29.4</b> |
| <b>Developing Asia</b>     | <b>36.1</b> | <b>20.2</b> | <b>2.8</b> | <b>13.5</b> | <b>15.8</b> | <b>34.5</b> |

– = unavailable, PRC = People's Republic of China, EU = European Union (27 members), Lao PDR = Lao People's Democratic Republic, US = United States, ROW = rest of the world.

Source: ADB calculations using data from *Coordinated Portfolio Investment Survey 2012*, International Monetary Fund.

**Table A5: Cross-Border Bond Holdings** (% of total cross-border bond holdings, 2012)

| Reporter              | Partner     |            |            |             |             |             |
|-----------------------|-------------|------------|------------|-------------|-------------|-------------|
|                       | Asia        | of which   |            |             | EU          | US          |
|                       |             | PRC        | Japan      |             |             |             |
| <b>Central Asia</b>   | <b>12.8</b> | <b>0.0</b> | <b>4.6</b> | <b>25.6</b> | <b>56.1</b> | <b>5.5</b>  |
| Armenia               | -           | -          | -          | -           | -           | -           |
| Azerbaijan            | -           | -          | -          | -           | -           | -           |
| Georgia               | -           | -          | -          | -           | -           | -           |
| Kazakhstan            | 12.8        | 0.0        | 4.6        | 25.6        | 56.1        | 5.5         |
| Kyrgyz Republic       | -           | -          | -          | -           | -           | -           |
| Tajikistan            | -           | -          | -          | -           | -           | -           |
| Turkmenistan          | -           | -          | -          | -           | -           | -           |
| Uzbekistan            | -           | -          | -          | -           | -           | -           |
| <b>East Asia</b>      | <b>12.7</b> | <b>3.2</b> | <b>1.0</b> | <b>31.3</b> | <b>29.5</b> | <b>26.6</b> |
| PRC                   | -           | -          | -          | -           | -           | -           |
| Hong Kong, China      | 57.0        | 27.4       | 8.4        | 16.3        | 16.2        | 10.5        |
| Japan                 | 6.9         | 0.0        | 0.0        | 33.2        | 31.2        | 28.7        |
| Korea, Rep. of        | 12.2        | 0.8        | 1.0        | 33.3        | 31.4        | 23.1        |
| Mongolia              | 67.3        | 0.0        | 2.1        | 0.0         | 0.0         | 32.7        |
| Taipei, China         | -           | -          | -          | -           | -           | -           |
| <b>South Asia</b>     | <b>25.6</b> | <b>2.2</b> | <b>1.9</b> | <b>13.1</b> | <b>2.6</b>  | <b>58.8</b> |
| Afghanistan           | -           | -          | -          | -           | -           | -           |
| Bangladesh            | -           | -          | -          | -           | -           | -           |
| Bhutan                | -           | -          | -          | -           | -           | -           |
| India                 | 97.6        | 0.0        | 0.0        | 2.0         | 0.4         | 0.0         |
| Maldives              | -           | -          | -          | -           | -           | -           |
| Nepal                 | -           | -          | -          | -           | -           | -           |
| Pakistan              | 19.5        | 2.4        | 2.0        | 14.0        | 2.7         | 63.7        |
| Sri Lanka             | -           | -          | -          | -           | -           | -           |
|                       | -           | -          | -          | -           | -           | -           |
| <b>Southeast Asia</b> | <b>35.6</b> | <b>1.3</b> | <b>0.1</b> | <b>21.4</b> | <b>20.1</b> | <b>22.9</b> |
| Brunei Darussalam     | -           | -          | -          | -           | -           | -           |
| Cambodia              | -           | -          | -          | -           | -           | -           |
| Indonesia             | 11.2        | 4.6        | 1.2        | 22.4        | 3.0         | 63.3        |

  

| Reporter                   | Partner     |             |            |             |             |             |
|----------------------------|-------------|-------------|------------|-------------|-------------|-------------|
|                            | Asia        | of which    |            |             | EU          | US          |
|                            |             | PRC         | Japan      |             |             |             |
| Lao PDR                    | -           | -           | -          | -           | -           | -           |
| Malaysia                   | 59.6        | 0.5         | 0.4        | 8.1         | 10.2        | 22.1        |
| Myanmar                    | -           | -           | -          | -           | -           | -           |
| Philippines                | 38.9        | 5.5         | 0.5        | 11.3        | 35.9        | 14.0        |
| Singapore                  | 35.5        | 1.2         | -          | 22.9        | 21.6        | 20.0        |
| Thailand                   | 30.4        | 1.5         | 0.6        | 8.3         | 5.5         | 55.8        |
| Viet Nam                   | -           | -           | -          | -           | -           | -           |
| <b>The Pacific</b>         | <b>-</b>    | <b>-</b>    | <b>-</b>   | <b>-</b>    | <b>-</b>    | <b>-</b>    |
| Cook Islands               | -           | -           | -          | -           | -           | -           |
| Fiji                       | -           | -           | -          | -           | -           | -           |
| Kiribati                   | -           | -           | -          | -           | -           | -           |
| Marshall Islands           | -           | -           | -          | -           | -           | -           |
| Micronesia, Fed. States of | -           | -           | -          | -           | -           | -           |
| Nauru                      | -           | -           | -          | -           | -           | -           |
| Palau                      | -           | -           | -          | -           | -           | -           |
| Papua New Guinea           | -           | -           | -          | -           | -           | -           |
| Samoa                      | -           | -           | -          | -           | -           | -           |
| Solomon Islands            | -           | -           | -          | -           | -           | -           |
| Timor-Leste                | -           | -           | -          | -           | -           | -           |
| Tonga                      | -           | -           | -          | -           | -           | -           |
| Tuvalu                     | -           | -           | -          | -           | -           | -           |
| Vanuatu                    | -           | -           | -          | -           | -           | -           |
| <b>Oceania</b>             | <b>5.9</b>  | <b>0.3</b>  | <b>1.8</b> | <b>33.9</b> | <b>31.5</b> | <b>28.7</b> |
| Australia                  | 6.4         | 0.3         | 2.0        | 36.8        | 34.2        | 22.5        |
| New Zealand                | 0.0         | -           | 0.0        | 0.0         | 0.0         | 100.0       |
| <b>Asia</b>                | <b>14.8</b> | <b>2.8</b>  | <b>1.0</b> | <b>30.3</b> | <b>28.9</b> | <b>26.0</b> |
| <b>Developing Asia</b>     | <b>42.0</b> | <b>12.0</b> | <b>3.8</b> | <b>20.1</b> | <b>21.2</b> | <b>16.7</b> |

- = unavailable, PRC = People's Republic of China, EU = European Union (27 members), Lao PDR = Lao People's Democratic Republic, US = United States, ROW = rest of the world.

Source: ADB calculations using data from *Coordinated Portfolio Investment Survey 2012*, International Monetary Fund.

**Table A6: FDI Inflow Share—Asia** (% of total inflows, 2012)

| Reporter              | Partner     |             |             |             |              |             |
|-----------------------|-------------|-------------|-------------|-------------|--------------|-------------|
|                       | Asia        | of which    |             |             |              |             |
|                       |             | PRC         | Japan       | EU          | US           | ROW         |
| <b>Central Asia</b>   | -           | -           | -           | -           | -            | -           |
| Armenia               | -           | -           | -           | -           | -            | -           |
| Azerbaijan            | -           | -           | -           | -           | -            | -           |
| Georgia               | -           | -           | -           | -           | -            | -           |
| Kazakhstan            | -           | -           | -           | -           | -            | -           |
| Kyrgyz Republic       | -           | -           | -           | -           | -            | -           |
| Tajikistan            | -           | -           | -           | -           | -            | -           |
| Turkmenistan          | -           | -           | -           | -           | -            | -           |
| Uzbekistan            | -           | -           | -           | -           | -            | -           |
| <b>East Asia</b>      | <b>60.4</b> | <b>14.6</b> | <b>6.1</b>  | <b>1.9</b>  | <b>-5.3</b>  | <b>42.9</b> |
| PRC                   | 69.0        | -           | 6.1         | 4.4         | 2.1          | 24.4        |
| Hong Kong, China      | 44.5        | 40.2        | 1.3         | -           | -20.9        | 76.4        |
| Japan                 | -           | 4.1         | -           | -           | -7.7         | -           |
| Korea, Rep. of        | 60.3        | 2.5         | 41.6        | 15.7        | 21.7         | 2.3         |
| Mongolia              | -           | -           | -           | -           | -            | -           |
| Taipei, China         | -           | -           | -           | -           | -            | -           |
| <b>South Asia</b>     | <b>22.8</b> | <b>0.1</b>  | <b>1.0</b>  | <b>25.1</b> | <b>-41.5</b> | <b>93.6</b> |
| Afghanistan           | -           | -           | -           | -           | -            | -           |
| Bangladesh            | -           | -           | -           | -           | -            | -           |
| Bhutan                | -           | -           | -           | -           | -            | -           |
| India                 | 22.5        | 0.5         | 7.6         | 24.7        | 2.5          | 50.3        |
| Maldives              | -           | -           | -           | -           | -            | -           |
| Nepal                 | -           | -           | -           | -           | -            | -           |
| Pakistan              | 30.6        | 14.9        | 3.5         | 39.0        | 26.9         | 3.5         |
| Sri Lanka             | -           | -           | -           | -           | -            | -           |
| <b>Southeast Asia</b> | <b>75.2</b> | <b>4.0</b>  | <b>21.2</b> | <b>22.2</b> | <b>6.5</b>   | <b>-3.9</b> |
| Brunei Darussalam     | 23.2        | -           | 14.9        | -           | 3.2          | 73.7        |
| Cambodia              | 68.7        | 23.6        | 0.9         | 8.1         | 1.0          | 22.2        |
| Indonesia             | 87.9        | 1.7         | 39.2        | -0.3        | 4.3          | 8.2         |

  

| Reporter                   | Partner     |             |             |             |             |             |
|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                            | Asia        | of which    |             |             |             |             |
|                            |             | PRC         | Japan       | EU          | US          | ROW         |
| Lao PDR                    | 0.1         | -           | -           | -           | -           | -           |
| Malaysia                   | 93.7        | 0.4         | 20.1        | 16.2        | -7.1        | -2.8        |
| Myanmar                    | -           | -           | -           | -           | -           | -           |
| Philippines                | 15.4        | -0.1        | 1.9         | 5.2         | 31.1        | 48.3        |
| Singapore                  | 63.1        | 5.0         | 8.3         | 33.6        | 8.9         | -5.6        |
| Thailand                   | 83.8        | 6.6         | 67.4        | 22.9        | 10.2        | -16.9       |
| Viet Nam                   | 68.3        | 2.3         | 34.2        | 6.5         | 1.0         | 24.2        |
| <b>The Pacific</b>         | -           | -           | -           | -           | -           | -           |
| Cook Islands               | -           | -           | -           | -           | -           | -           |
| Fiji                       | -           | -           | -           | -           | -           | -           |
| Kiribati                   | -           | -           | -           | -           | -           | -           |
| Marshall Islands           | -           | -           | -           | -           | -           | -           |
| Micronesia, Fed. States of | -           | -           | -           | -           | -           | -           |
| Nauru                      | -           | -           | -           | -           | -           | -           |
| Palau                      | -           | -           | -           | -           | -           | -           |
| Papua New Guinea           | -           | -           | -           | -           | -           | -           |
| Samoa                      | -           | -           | -           | -           | -           | -           |
| Solomon Islands            | -           | -           | -           | -           | -           | -           |
| Timor-Leste                | -           | -           | -           | -           | -           | -           |
| Tonga                      | -           | -           | -           | -           | -           | -           |
| Tuvalu                     | -           | -           | -           | -           | -           | -           |
| Vanuatu                    | -           | -           | -           | -           | -           | -           |
| <b>Oceania</b>             | <b>34.0</b> | <b>6.5</b>  | <b>17.6</b> | <b>24.9</b> | <b>22.2</b> | <b>19.0</b> |
| Australia                  | 30.8        | 6.7         | 18.6        | 24.5        | 23.6        | 21.1        |
| New Zealand                | 96.4        | 2.6         | -1.0        | 33.3        | -6.8        | -22.9       |
| <b>Asia</b>                | <b>58.1</b> | <b>9.6</b>  | <b>12.0</b> | <b>12.3</b> | <b>2.5</b>  | <b>27.0</b> |
| <b>Developing Asia</b>     | <b>61.8</b> | <b>10.2</b> | <b>11.1</b> | <b>11.1</b> | <b>-0.8</b> | <b>27.9</b> |

- = unavailable, FDI = foreign direct investments, PRC = People's Republic of China, EU = European Union (27 members), Lao PDR = Lao People's Democratic Republic, US = United States, ROW = rest of the world.

Source: ADB calculations using data from ASEAN Secretariat, CEIC, Organisation for Economic Co-operation and Development (OECD), and United Nations Conference on Trade and Development (UNCTAD).



**Table A7: Remittance Inflows Share—Asia** (% of total remittance inflows, 2012)

| Reporter              | Partner     |                   |             |             |             | Reporter                      | Partner     |                   |             |             |             |
|-----------------------|-------------|-------------------|-------------|-------------|-------------|-------------------------------|-------------|-------------------|-------------|-------------|-------------|
|                       | Asia        | of which<br>Japan | EU          | US          | ROW         |                               | Asia        | of which<br>Japan | EU          | US          | ROW         |
| <b>Central Asia</b>   | <b>13.3</b> | <b>0.01</b>       | <b>3.8</b>  | <b>2.4</b>  | <b>80.5</b> | Lao PDR                       | 18.1        | 0.7               | 14.6        | 60.6        | 6.8         |
| Armenia               | 7.7         | 0.00              | 8.4         | 10.9        | 73.0        | Malaysia                      | 88.6        | 0.5               | 5.5         | 3.7         | 2.3         |
| Azerbaijan            | 14.1        | 0.00              | 2.8         | 0.8         | 82.2        | Myanmar                       | –           | –                 | –           | –           | 100.0       |
| Georgia               | 6.7         | 0.01              | 10.1        | 3.1         | 80.1        | Philippines                   | 14.8        | 4.7               | 9.2         | 43.4        | 32.7        |
| Kazakhstan            | 5.8         | 0.01              | 3.1         | 0.4         | 90.7        | Singapore                     | –           | –                 | –           | –           | –           |
| Kyrgyz Republic       | 1.2         | 0.03              | 3.2         | 0.7         | 94.8        | Thailand                      | 39.3        | 5.3               | 22.9        | 27.7        | 10.1        |
| Tajikistan            | 23.8        | 0.00              | 1.0         | 0.7         | 74.5        | Viet Nam                      | 17.7        | 1.6               | 14.9        | 56.8        | 10.6        |
| Turkmenistan          | –           | –                 | –           | –           | –           | <b>The Pacific</b>            | <b>60.5</b> | <b>0.1</b>        | <b>3.1</b>  | <b>22.7</b> | <b>13.8</b> |
| Uzbekistan            | –           | –                 | –           | –           | –           | Cook Islands                  | –           | –                 | –           | –           | –           |
| <b>East Asia</b>      | <b>51.4</b> | <b>10.0</b>       | <b>9.1</b>  | <b>26.9</b> | <b>12.6</b> | Fiji                          | 55.0        | 0.1               | 2.8         | 24.7        | 17.5        |
| PRC                   | 56.4        | 7.2               | 9.2         | 21.7        | 12.7        | Kiribati                      | –           | –                 | –           | –           | –           |
| Hong Kong, China      | 14.3        | –                 | 15.9        | 29.8        | 39.9        | Marshall Islands              | –           | –                 | –           | –           | –           |
| Japan                 | 16.2        | –                 | 18.3        | 44.8        | 20.6        | Micronesia, Fed.<br>States of | –           | –                 | –           | –           | –           |
| Korea, Rep. of        | 33.7        | 28.4              | 5.5         | 51.3        | 9.5         | Nauru                         | –           | –                 | –           | –           | –           |
| Mongolia              | 55.9        | 13.7              | 31.2        | 10.9        | 2.0         | Palau                         | –           | –                 | –           | –           | –           |
| Taipei, China         | –           | –                 | –           | –           | –           | Papua New Guinea              | 67.4        | 0.1               | 3.9         | 5.1         | 23.5        |
| <b>South Asia</b>     | <b>23.4</b> | <b>0.3</b>        | <b>10.6</b> | <b>13.0</b> | <b>53.0</b> | Samoa                         | 64.5        | 0.1               | 0.4         | 21.7        | 13.4        |
| Afghanistan           | 3.3         | 0.0               | 14.0        | 4.9         | 77.9        | Solomon Islands               | 61.0        | 0.6               | 10.6        | 5.0         | 23.4        |
| Bangladesh            | 51.7        | 0.3               | 9.1         | 4.9         | 34.3        | Timor-Leste                   | –           | –                 | –           | –           | –           |
| Bhutan                | 83.9        | 0.2               | 3.8         | 1.4         | 10.9        | Tonga                         | 67.5        | 0.3               | 1.3         | 27.5        | 3.7         |
| India                 | 18.4        | 0.2               | 9.3         | 17.2        | 55.1        | Tuvalu                        | –           | –                 | –           | –           | –           |
| Maldives              | 62.1        | 2.0               | 25.2        | 3.0         | 9.7         | Vanuatu                       | 49.7        | 0.1               | 28.3        | 3.6         | 18.4        |
| Nepal                 | 39.8        | 1.3               | 5.6         | 6.6         | 48.1        | <b>Oceania</b>                | <b>46.1</b> | <b>1.8</b>        | <b>31.5</b> | <b>12.7</b> | <b>9.7</b>  |
| Pakistan              | 18.4        | 0.2               | 17.1        | 7.8         | 56.8        | Australia                     | 26.9        | 2.5               | 42.6        | 17.9        | 12.5        |
| Sri Lanka             | 13.8        | 0.5               | 18.0        | 2.1         | 66.1        | New Zealand                   | 81.3        | 0.6               | 11.1        | 3.2         | 4.4         |
| <b>Southeast Asia</b> | <b>26.8</b> | <b>3.4</b>        | <b>11.4</b> | <b>37.5</b> | <b>24.3</b> | <b>Asia</b>                   | <b>32.4</b> | <b>3.9</b>        | <b>10.2</b> | <b>21.6</b> | <b>35.7</b> |
| Brunei Darussalam     | –           | –                 | –           | –           | –           | <b>Developing Asia</b>        | <b>32.5</b> | <b>3.9</b>        | <b>9.9</b>  | <b>21.5</b> | <b>36.2</b> |
| Cambodia              | 20.9        | 0.7               | 21.8        | 48.4        | 8.8         |                               |             |                   |             |             |             |
| Indonesia             | 64.3        | 1.2               | 9.2         | 4.5         | 22.0        |                               |             |                   |             |             |             |

– = unavailable, PRC = People's Republic of China, EU = European Union (27 members), Lao PDR = Lao People's Democratic Republic, US = United States, ROW = rest of the world.

Source: ADB calculations using data from *Bilateral Remittance Estimates for 2012 using Migrant Stocks, Host Country Incomes, and Origin Country Incomes (\$ million)* (May 2013 Version), World Bank.

**Table A8: Outbound Migration Share—Asia** (% of total outbound migrants, 2013)

| Reporter              | Partner     |            |            |             |             |             | Reporter                   | Partner     |            |            |             |             |             |
|-----------------------|-------------|------------|------------|-------------|-------------|-------------|----------------------------|-------------|------------|------------|-------------|-------------|-------------|
|                       | Asia        | of which   |            |             |             |             |                            | Asia        | of which   |            |             |             |             |
|                       |             | PRC        | Japan      | EU          | US          | ROW         |                            |             | PRC        | Japan      | EU          | US          | ROW         |
| <b>Central Asia</b>   | <b>11.2</b> | –          | –          | <b>10.9</b> | <b>2.3</b>  | <b>75.7</b> | Lao PDR                    | 79.7        | –          | –          | 3.5         | 15.2        | 1.5         |
| Armenia               | 4.9         | –          | –          | 8.7         | 11.9        | 74.5        | Malaysia                   | 87.2        | 0.6        | 0.6        | 5.1         | 4.5         | 3.2         |
| Azerbaijan            | 25.0        | –          | –          | 2.6         | 1.7         | 70.7        | Myanmar                    | 95.3        | –          | –          | 0.6         | 3.7         | 0.4         |
| Georgia               | 10.3        | –          | –          | 14.7        | 2.0         | 73.0        | Philippines                | 14.2        | 2.2        | 4.1        | 7.9         | 36.4        | 41.5        |
| Kazakhstan            | 4.2         | –          | –          | 20.2        | 0.7         | 74.9        | Singapore                  | 65.2        | –          | 0.9        | 16.9        | 12.2        | 5.6         |
| Kyrgyz Republic       | 5.8         | –          | –          | 7.9         | 0.5         | 85.8        | Thailand                   | 34.0        | 2.6        | 5.2        | 25.1        | 30.0        | 10.9        |
| Tajikistan            | 14.7        | –          | –          | 2.5         | 0.6         | 82.2        | Viet Nam                   | 23.2        | 1.2        | 1.5        | 15.0        | 53.0        | 8.8         |
| Turkmenistan          | 5.9         | –          | –          | 3.1         | 0.5         | 90.5        | <b>The Pacific</b>         | <b>63.6</b> | –          | –          | <b>1.8</b>  | <b>20.2</b> | <b>14.4</b> |
| Uzbekistan            | 20.2        | –          | –          | 2.2         | 3.3         | 74.3        | Cook Islands               | 99.6        | –          | –          | 0.0         | 0.3         | 0.1         |
| <b>East Asia</b>      | <b>48.8</b> | <b>1.7</b> | <b>9.9</b> | <b>8.7</b>  | <b>29.1</b> | <b>13.4</b> | Fiji                       | 59.9        | –          | –          | 3.3         | 22.3        | 14.6        |
| PRC                   | 53.8        | –          | 7.0        | 9.1         | 24.0        | 13.0        | Kiribati                   | 58.1        | –          | –          | 0.7         | 39.2        | 2.1         |
| Hong Kong, China      | 24.7        | 0.8        | –          | 11.2        | 29.8        | 34.3        | Marshall Islands           | 5.2         | –          | –          | 0.2         | 91.2        | 3.4         |
| Japan                 | 32.5        | 1.0        | –          | 13.9        | 39.2        | 14.4        | Micronesia, Fed. States of | 2.2         | –          | –          | 0.0         | 67.4        | 30.4        |
| Korea, Rep. of        | 44.2        | 8.6        | 26.9       | 4.2         | 44.1        | 7.6         | Nauru                      | 80.8        | –          | –          | 0.8         | 10.3        | 8.2         |
| Mongolia              | 43.9        | –          | –          | 21.2        | 0.3         | 34.6        | Palau                      | 47.3        | –          | –          | 0.2         | 30.5        | 21.9        |
| Taipei, China         | –           | –          | –          | –           | –           | –           | Papua New Guinea           | 90.4        | –          | –          | 1.1         | 6.8         | 1.7         |
| <b>South Asia</b>     | <b>35.6</b> | <b>0.1</b> | <b>0.2</b> | <b>8.3</b>  | <b>8.0</b>  | <b>48.0</b> | Samoa                      | 66.1        | –          | –          | 0.2         | 9.6         | 24.2        |
| Afghanistan           | 46.5        | –          | –          | 4.9         | 1.4         | 47.2        | Solomon Islands            | 92.9        | –          | –          | 1.5         | 3.0         | 2.7         |
| Bangladesh            | 51.1        | 0.1        | 0.2        | 4.9         | 2.6         | 41.4        | Timor-Leste                | 95.2        | –          | –          | 4.6         | –           | 0.2         |
| Bhutan                | 97.9        | –          | –          | 1.3         | 0.2         | 0.6         | Tonga                      | 61.6        | –          | –          | 0.3         | 34.0        | 4.0         |
| India                 | 24.4        | 0.1        | 0.2        | 7.9         | 14.5        | 53.2        | Tuvalu                     | 78.3        | –          | –          | 1.0         | 3.6         | 17.2        |
| Maldives              | 61.9        | –          | –          | 11.2        | –           | 26.9        | Vanuatu                    | 25.6        | –          | –          | 9.2         | 1.7         | 63.5        |
| Nepal                 | 82.1        | –          | –          | 5.9         | 8.4         | 3.6         | <b>Oceania</b>             | <b>64.0</b> | <b>0.7</b> | <b>1.4</b> | <b>21.5</b> | <b>8.2</b>  | <b>6.3</b>  |
| Pakistan              | 25.1        | 0.1        | 0.2        | 13.4        | 6.0         | 55.5        | Australia                  | 33.2        | 1.7        | 2.7        | 40.4        | 14.6        | 11.8        |
| Sri Lanka             | 27.9        | 0.5        | 0.8        | 26.9        | 4.3         | 40.9        | New Zealand                | 83.9        | –          | 0.6        | 9.2         | 4.1         | 2.8         |
| <b>Southeast Asia</b> | <b>49.5</b> | <b>1.3</b> | <b>1.9</b> | <b>7.9</b>  | <b>23.0</b> | <b>19.6</b> | <b>Asia</b>                | <b>38.7</b> | <b>0.7</b> | <b>2.2</b> | <b>8.8</b>  | <b>14.6</b> | <b>37.9</b> |
| Brunei Darussalam     | 75.4        | –          | –          | 11.7        | 2.1         | 10.8        | <b>Developing Asia</b>     | <b>38.4</b> | <b>0.7</b> | <b>2.3</b> | <b>8.5</b>  | <b>14.4</b> | <b>38.7</b> |
| Cambodia              | 75.8        | –          | 0.2        | 6.2         | 15.5        | 2.5         |                            |             |            |            |             |             |             |
| Indonesia             | 57.8        | 2.0        | 1.0        | 6.0         | 3.6         | 32.5        |                            |             |            |            |             |             |             |

– = unavailable, PRC = People's Republic of China, EU = European Union (27 members), Lao PDR = Lao People's Democratic Republic, US = United States, ROW = rest of the world.

Source: ADB calculations using data from *Trends in International Migrant Stock: Migrants by Destination and Origin*, Department of Economic and Social Affairs, United Nations.

**Table A9: Outbound Tourism Share—Asia** (% of total outbound tourists, 2012)

| Reporter              | Partner     |             |            |            |            |             |
|-----------------------|-------------|-------------|------------|------------|------------|-------------|
|                       | Asia        | of which    |            |            |            |             |
|                       |             | PRC         | Japan      | EU         | US         | ROW         |
| <b>Central Asia</b>   | <b>35.1</b> | <b>3.0</b>  | –          | <b>0.2</b> | <b>0.2</b> | <b>64.5</b> |
| Armenia               | 6.6         | 0.4         | –          | 0.4        | 0.3        | 92.7        |
| Azerbaijan            | 6.6         | 0.7         | –          | 0.1        | 0.2        | 93.1        |
| Georgia               | 34.2        | 0.3         | –          | 0.3        | 0.2        | 65.3        |
| Kazakhstan            | 35.3        | 7.6         | –          | 0.4        | 0.2        | 64.1        |
| Kyrgyz Republic       | 69.3        | 2.1         | –          | 0.0        | 0.1        | 30.5        |
| Tajikistan            | 19.0        | 1.9         | –          | 0.0        | 0.1        | 80.9        |
| Turkmenistan          | 16.2        | 3.8         | –          | 0.1        | 0.2        | 83.6        |
| Uzbekistan            | 47.3        | 1.0         | –          | 0.1        | 0.1        | 52.5        |
| <b>East Asia</b>      | <b>83.5</b> | <b>50.6</b> | <b>3.0</b> | <b>4.4</b> | <b>3.7</b> | <b>8.4</b>  |
| PRC                   | 71.2        | –           | 3.1        | 7.5        | 3.2        | 18.1        |
| Hong Kong, China      | 97.3        | 93.3        | 0.6        | 0.2        | 0.2        | 2.3         |
| Japan                 | 59.6        | 14.6        | –          | 13.8       | 15.4       | 11.2        |
| Korea, Rep. of        | 78.3        | 26.5        | 13.3       | 5.3        | 8.1        | 8.3         |
| Mongolia              | 75.1        | 68.2        | 0.9        | 0.1        |            | 24.9        |
| Taipei, China         | 90.0        | 47.1        | 12.9       | 2.2        | 2.6        | 5.2         |
| <b>South Asia</b>     | <b>48.3</b> | <b>5.7</b>  | <b>0.7</b> | <b>6.7</b> | <b>5.4</b> | <b>39.5</b> |
| Afghanistan           | 30.7        | 2.3         | –          | 0.7        | 0.3        | 68.4        |
| Bangladesh            | 74.5        | 4.3         | 0.5        | 1.3        | 1.3        | 22.9        |
| Bhutan                | 95.3        | 2.7         | –          | 0.8        | 1.0        | 2.9         |
| India                 | 48.6        | 6.5         | 0.7        | 9.1        | 7.7        | 34.6        |
| Maldives              | 97.4        | 3.1         | –          | 0.1        | 0.2        | 2.4         |
| Nepal                 | 76.6        | 8.5         | 2.7        | 0.1        | 2.5        | 20.8        |
| Pakistan              | 17.8        | 4.3         | 0.4        | 4.7        | 2.0        | 75.5        |
| Sri Lanka             | 72.4        | 4.4         | 1.2        | 2.1        | 1.3        | 24.2        |
| <b>Southeast Asia</b> | <b>92.6</b> | <b>10.2</b> | <b>1.4</b> | <b>1.1</b> | <b>1.1</b> | <b>5.2</b>  |
| Brunei Darussalam     | 99.2        | 0.7         | 0.1        | 0.0        | 0.1        | 0.7         |
| Cambodia              | 99.4        | 3.2         | 0.4        | 0.0        | 0.3        | 0.3         |
| Indonesia             | 86.1        | 7.3         | 1.2        | 0.7        | 0.9        | 12.3        |

  

| Reporter                   | Partner     |             |            |             |            |             |
|----------------------------|-------------|-------------|------------|-------------|------------|-------------|
|                            | Asia        | of which    |            |             |            |             |
|                            |             | PRC         | Japan      | EU          | US         | ROW         |
| Lao PDR                    | 99.8        | 1.1         | 0.2        | 0.0         | 0.1        | 0.1         |
| Malaysia                   | 92.4        | 13.3        | 1.4        | 1.6         | 0.7        | 5.3         |
| Myanmar                    | 97.8        | 31.3        | 1.1        | 0.0         | 0.3        | 1.8         |
| Philippines                | 80.3        | 19.0        | 1.7        | 1.1         | 3.5        | 15.1        |
| Singapore                  | 96.5        | 5.3         | 0.7        | 1.1         | 0.8        | 1.6         |
| Thailand                   | 93.0        | 9.4         | 3.8        | 1.8         | 1.2        | 4.0         |
| Viet Nam                   | 96.2        | 26.3        | 1.3        | 0.1         | 1.3        | 2.4         |
| <b>The Pacific</b>         | <b>84.4</b> | <b>2.8</b>  | –          | <b>0.4</b>  | <b>3.6</b> | <b>11.6</b> |
| Cook Islands               | 97.6        | –           | –          | 0.0         | 0.3        | 2.1         |
| Fiji                       | 87.3        | 4.2         | –          | 0.3         | 8.6        | 3.9         |
| Kiribati                   | 91.0        | 36.1        | –          | 0.5         | 3.2        | 5.3         |
| Marshall Islands           | 24.0        | –           | –          | 0.6         | –          | 75.3        |
| Micronesia, Fed. States of | 13.4        | –           | –          | 1.2         | –          | 85.3        |
| Nauru                      | 92.6        | –           | –          | 4.2         | 2.5        | 0.6         |
| Palau                      | 11.5        | –           | –          | 1.0         | –          | 87.5        |
| Papua New Guinea           | 97.9        | –           | –          | 0.1         | 0.8        | 1.2         |
| Samoa                      | 68.5        | –           | –          | 0.3         | 2.8        | 28.4        |
| Solomon Islands            | 95.6        | –           | –          | 1.3         | 1.2        | 1.9         |
| Timor-Leste                | 98.0        | –           | –          | 0.4         | 0.1        | 1.4         |
| Tonga                      | 93.8        | 5.9         | –          | 0.1         | 4.7        | 1.4         |
| Tuvalu                     | 90.1        | –           | –          | 2.7         | 1.0        | 6.2         |
| Vanuatu                    | 78.0        | 2.7         | –          | 0.4         | 1.0        | 20.6        |
| <b>Oceania</b>             | <b>63.2</b> | <b>5.7</b>  | <b>1.5</b> | <b>18.1</b> | <b>8.3</b> | <b>10.4</b> |
| Australia                  | 60.5        | 6.1         | 1.6        | 20.0        | 8.8        | 10.8        |
| New Zealand                | 75.1        | 4.4         | 1.1        | 9.7         | 6.3        | 8.8         |
| <b>Asia</b>                | <b>78.7</b> | <b>34.3</b> | <b>2.2</b> | <b>4.3</b>  | <b>3.3</b> | <b>13.7</b> |
| <b>Developing Asia</b>     | <b>81.5</b> | <b>37.9</b> | <b>2.5</b> | <b>2.5</b>  | <b>1.8</b> | <b>14.2</b> |

– = unavailable, PRC = People's Republic of China, EU = European Union (27 members), Lao PDR = Lao People's Democratic Republic, US = United States, ROW = rest of the world.

Source: ADB calculations using *Data on Outbound Tourism*, World Tourism Organization.