

Statistical Annex on Selected Indicators to Monitor the Vienna Programme of Action

to accompany the 2022 Report of the Secretary-General on the
Implementation of the Vienna Programme of Action for Landlocked
Developing Countries for the Decade 2014-2024 (A/77/269)

Explanatory notes for data and tables:

1. Where shown, averages for the landlocked developing countries and transit developing countries are weighted by absolute numbers of population or economic variable used in the denominator. For SDG indicators data and data from UNCTADstat, totals and averages for the landlocked developing countries shown are as reported in these databases.
2. Years separated by a hyphen (such as 2003-2013) indicate data based on averages in the period shown, unless otherwise indicated in the notes to the table.
3. Figures may not add to totals, owing to rounding.
4. Some data shown has been updated since the preparation of the 2022 Report of the Secretary-General on the Implementation of the Vienna Programme of Action for Landlocked Developing Countries for the Decade 2014-2024.

List of Countries by Group

Landlocked Developing Countries (32)

Afghanistan, Armenia, Azerbaijan, Bhutan, Bolivia (Plurinational State of), Botswana, Burkina Faso, Burundi, Central African Republic, Chad, Eswatini (formerly Swaziland), Ethiopia, Kazakhstan, Kyrgyzstan, Lao People's Democratic Republic (Lao PDR), Lesotho, Malawi, Mali, Mongolia, Nepal, Niger, North Macedonia, Paraguay, Republic of Moldova, Rwanda, South Sudan, Tajikistan, Turkmenistan, Uganda, Uzbekistan, Zambia, Zimbabwe

Transit Developing Countries (34)

Algeria, Angola, Argentina, Bangladesh, Benin, Brazil, Cambodia, Cameroon, Chile, China, Cote d'Ivoire, Democratic Republic of Congo, Eritrea, Ghana, Guinea, Djibouti, India, Iran, Kenya, Mozambique, Myanmar, Namibia, Nigeria, Pakistan, Peru, Senegal, Somalia, South Africa, Tanzania, Thailand, Togo, Turkiye, Uruguay, Viet Nam

Annex 0. Broad VPoA Indicators

Table 0.1. Gross Domestic Product (GDP)

| | GDP (constant 2015 US \$ Billions) | | | | | | | | |
|-----------------------------------|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 2004 | 2009 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Afghanistan | 8.9 | 14.0 | 19.0 | 18.7 | 19.0 | 19.5 | 19.8 | 20.6 | 20.1 |
| Armenia | 6.2 | 8.3 | 10.2 | 10.6 | 10.6 | 11.4 | 12.0 | 12.9 | 11.9 |
| Azerbaijan | 17.5 | 45.8 | 52.6 | 53.1 | 51.5 | 51.5 | 52.3 | 53.5 | 51.3 |
| Bhutan | 0.9 | 1.4 | 1.9 | 2.0 | 2.2 | 2.3 | 2.3 | 2.4 | 2.4 |
| Bolivia (Plurinational State of) | 19.3 | 24.3 | 31.5 | 33.0 | 34.4 | 35.9 | 37.4 | 38.2 | 34.8 |
| Botswana | 8.7 | 10.5 | 14.7 | 14.4 | 15.0 | 15.5 | 16.2 | 16.7 | 15.3 |
| Burkina Faso | 6.4 | 8.4 | 13.4 | 11.8 | 12.5 | 13.3 | 14.2 | 15.0 | 15.3 |
| Burundi | 1.9 | 2.3 | 2.8 | 2.8 | 2.9 | 3.0 | 3.1 | 3.1 | 3.3 |
| Central African Republic | 1.9 | 2.2 | 1.6 | 1.7 | 1.8 | 1.9 | 1.9 | 2.0 | 2 |
| Chad | 6.1 | 8.4 | 11.2 | 11.2 | 11.4 | 11.1 | 11.4 | 11.7 | 11.2 |
| Eswatini | 2.8 | 3.4 | 3.4 | 4.1 | 4.1 | 4.2 | 4.3 | 4.4 | 4.1 |
| Ethiopia | 20.3 | 33.9 | 57.1 | 63.1 | 67.9 | 74.3 | 79.4 | 86.0 | 91.3 |
| Kazakhstan | 98.8 | 136.6 | 182.2 | 184.4 | 186.4 | 194.1 | 202.0 | 211.1 | 205.8 |
| Kyrgyzstan | 4.2 | 5.3 | 6.4 | 6.7 | 7.0 | 7.3 | 7.6 | 7.9 | 7.2 |
| Lao PDR | 6.3 | 9.2 | 13.4 | 14.4 | 15.4 | 16.5 | 17.5 | 18.3 | 19.1 |
| Lesotho | 1.4 | 1.8 | 2.3 | 2.4 | 2.5 | 2.5 | 2.5 | 2.5 | 2.2 |
| Malawi | 3.6 | 5.0 | 6.2 | 6.4 | 8.9 | 9.8 | 10.2 | 10.8 | 10.9 |
| Mali | 4.8 | 7.9 | 12.2 | 13.1 | 14.3 | 15.2 | 16.3 | 17.3 | 17.3 |
| Mongolia | 4.9 | 6.8 | 11.5 | 11.8 | 12.0 | 12.6 | 13.5 | 14.2 | 13.3 |
| Nepal | 13.1 | 16.1 | 20.1 | 20.8 | 23.8 | 25.9 | 27.9 | 29.7 | 29.1 |
| Niger | 5.2 | 6.6 | 9.3 | 9.7 | 10.2 | 10.7 | 11.5 | 12.1 | 12.6 |
| North Macedonia | 7.0 | 8.6 | 9.7 | 10.1 | 10.4 | 10.5 | 10.7 | 11.1 | 10.6 |
| Paraguay | 22.4 | 26.8 | 35.1 | 36.2 | 37.7 | 39.6 | 40.9 | 41.0 | 40.3 |
| Republic of Moldova | 5.1 | 6.0 | 7.8 | 7.7 | 8.1 | 8.5 | 8.8 | 9.1 | 8.5 |
| Rwanda | 3.7 | 5.6 | 7.8 | 8.5 | 9.0 | 9.4 | 10.2 | 11.2 | 10.8 |
| South Sudan | | 7.4 | 6.1 | 6.6 | 6.1 | 5.9 | 6.1 | 6.2 | 6.10 |
| Tajikistan | 4.0 | 5.5 | 7.4 | 7.9 | 8.4 | 9.5 | 10.1 | 10.1 | 11.60 |
| Turkmenistan | 11.8 | 20.0 | 33.9 | 36.1 | 34.4 | 34.5 | 35.0 | 32.3 | 31.20 |
| Uganda | 12.2 | 18.4 | 23.7 | 25.1 | 29.5 | 31.6 | 33.4 | 36.0 | 35.70 |
| Uzbekistan | 35.5 | 52.6 | 76.2 | 81.8 | 86.8 | 90.7 | 95.6 | 101.2 | 102.8 |
| Zambia | 10.0 | 14.7 | 20.3 | 20.9 | 21.6 | 22.4 | 23.3 | 23.6 | 23 |
| Zimbabwe | 8.7 | 17.8 | 19.6 | 20.0 | 20.1 | 21.1 | 22.1 | 20.3 | 20.4 |
| Average, LLDCs | 11.7 | 16.9 | 22.8 | 23.7 | 24.4 | 24.7 | 25.4 | 26.5 | 25.6 |
| Average, Transit countries | 276.4 | 402.7 | 558.6 | 587.8 | 618.0 | 653.8 | 687.5 | 717.6 | 703.2 |
| World | 245.3 | 288.0 | 340.6 | 351.2 | 360.7 | 372.8 | 384.5 | 393.9 | 382.1 |

Source: United Nations Statistics Division

Table 0.2. Economic Growth and Poverty

| | <i>GDP Growth (annual %, based on current US\$)</i> | | | | | | | | <i>Population below international poverty line of \$1.90 a day (%)</i> | |
|-------------------------------------|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|-------------|
| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Latest value | Year |
| Afghanistan | 3.8 | -0.7 | 2.4 | 6.4 | 0.2 | 3.0 | -3.8 | -5.8 | - | - |
| Armenia | 3.6 | 3.2 | 0.2 | 7.5 | 5.2 | 7.6 | -6.9 | 5.2 | 0.4 | 2020 |
| Azerbaijan | 2.8 | 1.1 | -3.1 | -0.3 | 1.4 | 2.2 | -3.9 | 4.9 | 0 | 2005 |
| Bhutan | 5.7 | 6.6 | 8.0 | 4.6 | 3.0 | 5.3 | 0.0 | -2.3 | 1.5 | 2017 |
| Bolivia (Plurinational State of) | 5.5 | 4.9 | 4.3 | 4.2 | 4.2 | 2.2 | -8.0 | 5.2 | 4.4 | 2020 |
| Botswana | 4.1 | -1.7 | 4.3 | 2.9 | 4.5 | 3.0 | -8.5 | 5.7 | 14.5 | 2015 |
| Burkina Faso | 4.3 | 3.9 | 6.0 | 6.2 | 6.8 | 5.7 | -1.6 | 5 | 33.7 | 2018 |
| Burundi | 4.2 | -0.4 | 3.2 | 4.2 | 0.1 | 1.8 | -3.3 | 2.9 | 72.8 | 2013 |
| Central African Republic | 0.1 | 4.3 | 4.8 | 4.5 | 3.9 | 3.0 | -2.0 | 0 | 66.3 | 2008 |
| Chad | 3.8 | 3.8 | -2.6 | -1.9 | 1.5 | 3.0 | -3.4 | 1.5 | 33.2 | 2018 |
| Eswatini | 0.9 | 2.3 | 1.3 | 2.0 | 2.4 | 1.0 | -3.3 | 1.4 | 29.2 | 2016 |
| Ethiopia | 10.3 | 9.0 | 8.5 | 8.1 | 8.0 | 8.3 | -0.5 | 3.5 | 30.8 | 2015 |
| Kazakhstan | 4.2 | 1.2 | 1.1 | 4.1 | 4.1 | 4.5 | -2.6 | 3.6 | 0 | 2018 |
| Kyrgyzstan | 4.0 | 3.9 | 4.3 | 4.7 | 3.5 | 4.5 | -7.5 | 1.5 | 1.1 | 2020 |
| Lao PDR | 7.6 | 7.3 | 7.0 | 6.9 | 6.2 | 4.7 | 0.5 | 2.1 | 10 | 2018 |
| Lesotho | 3.1 | 1.6 | 3.6 | -0.9 | 1.2 | 1.2 | -3.0 | 3.6 | 27.2 | 2017 |
| Malawi | 6.2 | 3.3 | 2.7 | 5.2 | 4.0 | 5.2 | 0.2 | 0.5 | 73.5 | 2019 |
| Mali | 7.8 | 7.6 | 8.8 | 6.8 | 6.7 | 6.6 | -2.1 | 3 | 16.3 | 2018 |
| Mongolia | 8.1 | 2.5 | 1.4 | 5.4 | 7.0 | 6.5 | 2.3 | 4.6 | 0.5 | 2018 |
| Nepal | 4.7 | 2.0 | 4.1 | 7.5 | 7.0 | 7.0 | -0.5 | -1.7 | 15 | 2010 |
| Niger | 7.5 | 4.3 | 5.7 | 5.0 | 7.0 | 5.8 | -2.0 | 4.6 | 31.9 | 2018 |
| North Macedonia | 3.6 | 3.8 | 2.9 | 0.2 | 2.7 | 3.6 | -5.8 | 4.4 | 3.4 | 2018 |
| Paraguay | 4.9 | 3.1 | 4.3 | 5.0 | 3.7 | 0.0 | -1.6 | 4.6 | 0.8 | 2020 |
| Republic of Moldova | 5.0 | -0.3 | 4.4 | 4.7 | 2.8 | 3.5 | -5.6 | 6.5 | 0 | 2019 |
| Rwanda | 7.6 | 8.9 | 6.0 | 6.1 | 8.6 | 9.4 | 1.1 | 4.5 | 56.5 | 2016 |
| South Sudan | 21.7 | 3.4 | 0.3 | -0.7 | -1.1 | 11.3 | -7.2 | 2 | 76.4 | 2016 |
| Tajikistan | 6.7 | 6.0 | 6.9 | 7.1 | 7.1 | 7.5 | 3.0 | 6 | 4.1 | 2015 |
| Turkmenistan | 10.3 | 6.5 | 6.2 | 6.5 | 6.2 | 3.0 | 5.6 | 6.1 | - | - |
| Uganda | 4.5 | 5.7 | 2.6 | 4.9 | 8.9 | 4.9 | -0.5 | 3.9 | 41 | 2019 |
| Uzbekistan | 7.2 | 7.4 | 6.1 | 4.5 | 5.1 | 5.6 | 0.5 | 6.2 | 62.1 | 2003 |
| Zambia | 4.7 | 2.9 | 3.8 | 3.5 | 4.1 | 1.4 | -3.5 | 1.5 | 58.7 | 2015 |
| Zimbabwe | 2.4 | 1.8 | 0.8 | 4.7 | 4.8 | -8.3 | -9.8 | 6.3 | 39.5 | 2019 |
| Average, LLDCs | 5.7 | 3.7 | 3.4 | 4.6 | 4.8 | 4.3 | -2.4 | 4.1 | 27.8 | 2018 |
| Average, transit countries | 5.6 | 5.1 | 5.1 | 5.7 | 5.1 | 3.3 | -2.0 | .. | .. | .. |
| World | 3.0 | 3.0 | 2.7 | 3.3 | 3.1 | 2.6 | -3.6 | 5.5 | 8.6 | 2018 |

Source: United Nations Statistics Division, United Nations SDG Indicators database, United Nations Department for Economic and Social Affairs and World Bank World Development Indicators

Table 0.3. Relative Economic Performance

| | Aid for Trade commitments (2020 constant prices, millions US\$) | | | | | | | | | |
|----------------------------------|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|--|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | |
| Afghanistan | 481 | 2,508 | 1,308 | 1,325 | 920 | 1,013 | 1,003 | 760 | 2162 | |
| Armenia | 77 | 151 | 298 | 259 | 230 | 137 | 47 | 102 | 114 | |
| Azerbaijan | 87 | 15 | 40 | 26 | 10 | 153 | 11 | 195 | 63 | |
| Bhutan | 57 | 80 | 62 | 140 | 68 | 46 | 23 | 83 | 44 | |
| Bolivia | 370 | 223 | 458 | 494 | 192 | 1,022 | 305 | 127 | 295 | |
| Botswana | 6 | 4 | 7 | 3 | 8 | 9 | 3 | 29 | 81 | |
| Burkina Faso | 447 | 458 | 339 | 323 | 420 | 498 | 554 | 591 | 748 | |
| Burundi | 6 | 254 | 263 | 151 | 97 | 237 | 140 | 118 | 248 | |
| Central African Republic | 89 | 7 | 9 | 0 | 10 | 53 | 123 | 118 | 343 | |
| Chad | 59 | 54 | 122 | 126 | 56 | 40 | 180 | 55 | 313 | |
| Eswatini | 22 | 4 | 18 | 62 | 8 | 0 | 4 | 29 | 59 | |
| Ethiopia | 345 | 938 | 1,029 | 1,474 | 1,406 | 1,122 | 2,455 | 881 | 2780 | |
| Kazakhstan | 33 | 10 | 47 | 16 | 6 | 18 | 13 | 13 | 59 | |
| Kyrgyzstan | 13 | 140 | 280 | 293 | 325 | 179 | 240 | 358 | 129 | |
| Lao People's Democratic Republic | 215 | 240 | 323 | 266 | 155 | 141 | 222 | 146 | 388 | |
| Lesotho | 5 | 25 | 50 | 2 | 27 | 43 | 21 | 70 | 97 | |
| Malawi | 48 | 555 | 218 | 392 | 234 | 570 | 103 | 402 | 628 | |
| Mali | 141 | 451 | 307 | 202 | 368 | 323 | 551 | 544 | 993 | |
| Mongolia | 51 | 90 | 56 | 438 | 221 | 162 | 234 | 137 | 503 | |
| Nepal | 181 | 942 | 613 | 343 | 481 | 798 | 774 | 543 | 441 | |
| Niger | 65 | 202 | 312 | 334 | 606 | 444 | 876 | 589 | 783 | |
| North Macedonia | 61 | 47 | 185 | 101 | 53 | 33 | 99 | 321 | 61 | |
| Paraguay | 10 | 82 | 186 | 66 | 147 | 88 | 74 | 172 | 229 | |
| Republic of Moldova | 97 | 125 | 351 | 80 | 296 | 112 | 98 | 129 | 131 | |
| Rwanda | 32 | 436 | 322 | 367 | 909 | 489 | 569 | 502 | 531 | |
| South Sudan | 0 | 264 | 168 | 104 | 12 | 123 | 53 | 116 | 1447 | |
| Tajikistan | 105 | 323 | 117 | 271 | 196 | 457 | 239 | 342 | 127 | |
| Turkmenistan | 4 | 11 | 7 | 2 | 2 | 1 | 2 | 14 | 8 | |
| Uganda | 123 | 469 | 818 | 861 | 672 | 356 | 1,360 | 540 | 1130 | |
| Uzbekistan | 83 | 587 | 908 | 516 | 335 | 516 | 436 | 2195 | 392 | |
| Zambia | 180 | 231 | 351 | 243 | 377 | 460 | 261 | 206 | 654 | |
| Zimbabwe | 17 | 52 | 52 | 118 | 56 | 83 | 47 | 21 | 526 | |
| Total, LLDCs | 3,456 | 9,878 | 9,510 | 9,292 | 8,732 | 9,588 | 10,779 | 10,450 | 16,507 | |
| All developing countries | 21,331 | 52,778 | 51,766 | 57,911 | 53,471 | 60,049 | 57,759 | 52,942 | 139,874 | |

Source: World Bank World Development Indicators

Table 0.4. Human Development Index

| | Human Development Index | | | | | | | | | HDI rank |
|--|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------------|
| | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | |
| Afghanistan | 0.485 | 0.488 | 0.490 | 0.491 | 0.493 | 0.496 | 0.511 | 0.483 | 0.478 | 177 |
| Armenia | 0.743 | 0.746 | 0.748 | 0.751 | 0.758 | 0.760 | 0.776 | 0.757 | 0.759 | 87 |
| Azerbaijan | 0.741 | 0.746 | 0.749 | 0.749 | 0.752 | 0.754 | 0.756 | 0.730 | 0.745 | 100 |
| Bhutan | 0.594 | 0.601 | 0.606 | 0.610 | 0.615 | 0.617 | 0.654 | 0.668 | 0.666 | 125 |
| Bolivia (Plurinational State of) | 0.673 | 0.678 | 0.685 | 0.692 | 0.700 | 0.703 | 0.718 | 0.694 | 0.692 | 119 |
| Botswana | 0.699 | 0.709 | 0.714 | 0.719 | 0.724 | 0.728 | 0.735 | 0.713 | 0.693 | 110 |
| Burkina Faso | 0.401 | 0.405 | 0.413 | 0.420 | 0.429 | 0.434 | 0.452 | 0.449 | 0.449 | 185 |
| Burundi | 0.422 | 0.429 | 0.427 | 0.427 | 0.421 | 0.423 | 0.433 | 0.426 | 0.426 | 187 |
| Central African Republic | 0.351 | 0.355 | 0.362 | 0.372 | 0.376 | 0.381 | 0.397 | 0.407 | 0.404 | 188 |
| Chad | 0.399 | 0.406 | 0.403 | 0.398 | 0.401 | 0.401 | 0.398 | 0.397 | 0.394 | 190 |
| Eswatini | 0.558 | 0.573 | 0.585 | 0.596 | 0.603 | 0.608 | 0.611 | 0.610 | 0.597 | 141 |
| Ethiopia | 0.439 | 0.446 | 0.453 | 0.460 | 0.467 | 0.470 | 0.485 | 0.498 | 0.498 | 175 |
| Kazakhstan | 0.791 | 0.798 | 0.806 | 0.808 | 0.813 | 0.817 | 0.825 | 0.814 | 0.811 | 59 |
| Kyrgyzstan | 0.658 | 0.663 | 0.666 | 0.669 | 0.671 | 0.674 | 0.697 | 0.689 | 0.692 | 121 |
| Lao PDR | 0.579 | 0.586 | 0.594 | 0.598 | 0.602 | 0.604 | 0.613 | 0.608 | 0.607 | 142 |
| Lesotho | 0.486 | 0.493 | 0.499 | 0.507 | 0.514 | 0.518 | 0.527 | 0.521 | 0.514 | 168 |
| Malawi | 0.463 | 0.472 | 0.475 | 0.478 | 0.482 | 0.485 | 0.483 | 0.516 | 0.512 | 169 |
| Mali | 0.408 | 0.414 | 0.412 | 0.420 | 0.426 | 0.427 | 0.434 | 0.427 | 0.428 | 186 |
| Mongolia | 0.728 | 0.733 | 0.736 | 0.730 | 0.729 | 0.735 | 0.737 | 0.745 | 0.739 | 90 |
| Nepal | 0.555 | 0.562 | 0.568 | 0.572 | 0.574 | 0.579 | 0.602 | 0.604 | 0.602 | 144 |
| Niger | 0.345 | 0.353 | 0.360 | 0.365 | 0.373 | 0.377 | 0.394 | 0.401 | 0.400 | 189 |
| North Macedonia | 0.743 | 0.747 | 0.753 | 0.757 | 0.758 | 0.759 | 0.774 | 0.774 | 0.770 | 79 |
| Paraguay | 0.709 | 0.712 | 0.718 | 0.718 | 0.722 | 0.724 | 0.728 | 0.730 | 0.717 | 100 |
| Republic of Moldova | 0.702 | 0.705 | 0.703 | 0.705 | 0.709 | 0.711 | 0.750 | 0.766 | 0.767 | 81 |
| Rwanda | 0.506 | 0.513 | 0.515 | 0.525 | 0.529 | 0.536 | 0.543 | 0.532 | 0.534 | 165 |
| South Sudan | 0.439 | 0.435 | 0.428 | 0.418 | 0.414 | 0.413 | 0.433 | 0.386 | 0.385 | 191 |
| Tajikistan | 0.643 | 0.642 | 0.642 | 0.647 | 0.651 | 0.656 | 0.668 | 0.664 | 0.685 | 126 |
| Turkmenistan | 0.691 | 0.696 | 0.701 | 0.706 | 0.708 | 0.710 | 0.715 | 0.741 | 0.745 | 93 |
| Uganda | 0.503 | 0.509 | 0.515 | 0.520 | 0.522 | 0.528 | 0.544 | 0.524 | 0.525 | 166 |
| Uzbekistan | 0.688 | 0.693 | 0.696 | 0.701 | 0.707 | 0.710 | 0.720 | 0.721 | 0.727 | 107 |
| Zambia | 0.559 | 0.565 | 0.570 | 0.580 | 0.589 | 0.591 | 0.584 | 0.570 | 0.565 | 154 |
| Zimbabwe | 0.527 | 0.537 | 0.544 | 0.549 | 0.553 | 0.563 | 0.571 | 0.600 | 0.593 | 145 |
| Simple average, LLDCs | 0.570 | 0.575 | 0.579 | 0.583 | 0.587 | 0.590 | 0.511 | 0.595 | 0.597 | .. |
| Simple average, World | .. | .. | 0.713 | 0.718 | 0.722 | 0.727 | 0.729 | 0.731 | 0.737 | .. |

Source: UNDP Human Development Reports data

Table 0.6. Women in National Parliaments

| | Proportion of seats held by women in national parliaments (%) | | | | | | | | | | |
|----------------------------------|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| Afghanistan | .. | 27.7 | 27.7 | 27.7 | 27.7 | 27.7 | 27.7 | .. | 27.0 | 27.0 | 27.0 |
| Armenia | 3.1 | 10.7 | 10.7 | 10.7 | 10.7 | 9.9 | 18.1 | 24.2 | 23.5 | 22.7 | 34.6 |
| Azerbaijan | 10.5 | 16.0 | 15.6 | 15.6 | 16.9 | 16.8 | 16.8 | 16.8 | 16.8 | 18.2 | 18.3 |
| Bhutan | 9.3 | 8.5 | 8.5 | 8.5 | 8.5 | 8.5 | 8.5 | 14.9 | 14.9 | 14.9 | 17.4 |
| Bolivia (Plurinational State of) | 18.5 | 25.4 | 25.4 | 53.1 | 53.1 | 53.1 | 53.1 | 53.1 | 53.1 | 46.2 | 46.2 |
| Botswana | 17.0 | 7.9 | 9.5 | 9.5 | 9.5 | 9.5 | 9.5 | 9.5 | 10.8 | 10.8 | 11.1 |
| Burkina Faso | 11.7 | 15.8 | 18.9 | 13.3 | 9.5 | 11.0 | 11.0 | 13.4 | 13.4 | 6.3 | 6.3 |
| Burundi | 18.4 | 30.5 | 30.5 | 30.5 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 38.2 | 38.2 |
| Central African Republic | 7.3 | 12.5 | .. | .. | .. | 8.6 | 8.6 | 8.6 | 8.6 | 8.6 | 12.9 |
| Chad | 5.8 | 14.9 | 14.9 | 14.9 | 14.9 | 12.8 | 12.8 | 14.9 | 15.4 | 15.4 | 31.2 |
| Eswatini | 3.1 | 13.6 | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | 7.3 | 9.6 | 9.6 | 12.2 |
| Ethiopia | 7.7 | 27.8 | 27.8 | 27.8 | 38.8 | 38.8 | 38.8 | 38.8 | 38.8 | 38.8 | 41.5 |
| Kazakhstan | 10.4 | 24.3 | 25.2 | 26.2 | 26.2 | 27.1 | 27.1 | 27.1 | 27.1 | 27.1 | 27.4 |
| Kyrgyzstan | 10.0 | 23.3 | 23.3 | 23.3 | 19.2 | 19.2 | 19.2 | 19.2 | 19.2 | 17.1 | 20.5 |
| Lao PDR | 22.9 | 25.0 | 25.0 | 25.0 | 25.0 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 22.0 |
| Lesotho | 11.7 | 26.7 | 26.7 | 26.7 | 25.0 | 25.0 | 22.1 | 23.3 | 23.3 | 23.3 | 24.4 |
| Malawi | 9.3 | 22.3 | 22.3 | 16.7 | 16.7 | 16.7 | 16.7 | 16.7 | 22.9 | 22.9 | 22.9 |
| Mali | 10.2 | 10.2 | 9.5 | 9.5 | 8.8 | 8.8 | 8.8 | 8.8 | 9.5 | 27.3 | 26.5 |
| Mongolia | 10.5 | 14.9 | 14.9 | 14.9 | 14.5 | 17.1 | 17.1 | 17.1 | 17.3 | 17.3 | 17.1 |
| Nepal | .. | 33.2 | 29.9 | 29.5 | 29.6 | 29.6 | 32.7 | 32.7 | 32.7 | 32.7 | 33.6 |
| Niger | 1.2 | 13.3 | 13.3 | 13.3 | 13.3 | 17.0 | 17.0 | 17.0 | 17.0 | 25.9 | 25.9 |
| North Macedonia | 18.3 | 32.5 | 34.2 | 33.3 | 33.3 | 31.7 | 37.5 | 38.3 | 40.0 | 39.2 | 41.7 |
| Paraguay | 2.5 | 12.5 | 15.0 | 15.0 | 15.0 | 13.8 | 13.8 | 15.0 | 16.3 | 15.0 | 17.5 |
| Republic of Moldova | 12.9 | 19.8 | 18.8 | 20.8 | 21.8 | 22.8 | 22.8 | 22.8 | 24.8 | 24.8 | 40.6 |
| Rwanda | 25.7 | 56.3 | 63.8 | 63.8 | 63.8 | 61.3 | 61.3 | 61.3 | 61.3 | 61.3 | 61.3 |
| South Sudan | .. | 26.5 | 26.5 | 26.5 | 26.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 32.4 |
| Tajikistan | 12.7 | 19.1 | 15.9 | 17.0 | 19.1 | 19.1 | 19.1 | 19.1 | 19.1 | 23.8 | 27.0 |
| Turkmenistan | 26.0 | 16.8 | 26.4 | 25.8 | 25.8 | 25.8 | 25.8 | 25.0 | 25.0 | 25.0 | 25.9 |
| Uganda | 24.7 | 35.0 | 35.0 | 35.0 | 35.0 | 34.3 | 34.3 | 34.9 | 34.9 | 34.9 | 33.8 |
| Uzbekistan | 7.2 | 22.0 | 22.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 32.0 | 32.7 | 33.3 |
| Zambia | 12.0 | 11.5 | 10.8 | 12.7 | 12.7 | 18.0 | 18.0 | 18.0 | 16.8 | 16.8 | 15.1 |
| Zimbabwe | 10.0 | 15.0 | 31.5 | 31.5 | 31.5 | 32.6 | 33.2 | 31.9 | 31.9 | 31.9 | 30.6 |
| Average, LLDCs | 11.8 | 23.7 | 24.6 | 24.9 | 26.0 | 25.9 | 25.0 | 26.5 | 27.3 | 27.8 | 29.6 |
| World | 15.1 | 20.8 | 22.1 | 22.3 | 22.7 | 23.4 | 23.4 | 24.3 | 24.9 | 25.6 | 26.2 |

Source: United Nations SDG Indicators database

Table 0.7. Forest Area

| | Forest area as a proportion of total land area (%) | | | | | | | |
|----------------------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Afghanistan | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 |
| Armenia | 11.7 | 11.6 | 11.6 | 11.6 | 11.6 | 11.6 | 11.5 | 11.5 |
| Azerbaijan | 11.9 | 12.5 | 13.0 | 13.2 | 13.3 | 13.4 | 13.6 | 13.7 |
| Bhutan | 68.4 | 71.0 | 71.2 | 71.3 | 71.3 | 71.4 | 71.4 | 71.5 |
| Bolivia (Plurinational State of) | 50.9 | 49.0 | 48.0 | 47.8 | 47.5 | 47.3 | 47.1 | 46.9 |
| Botswana | 31.1 | 29.0 | 28.0 | 27.8 | 27.5 | 27.3 | 27.1 | 26.9 |
| Burkina Faso | 26.4 | 24.5 | 23.6 | 23.5 | 23.3 | 23.1 | 22.9 | 22.7 |
| Burundi | 7.6 | 7.6 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 |
| Central African Republic | 36.8 | 36.3 | 36.0 | 36.0 | 35.9 | 35.9 | 35.8 | 35.8 |
| Chad | 5.0 | 4.4 | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 |
| Eswatini | 27.5 | 28.2 | 28.6 | 28.6 | 28.7 | 28.8 | 28.9 | 28.9 |
| Ethiopia | 18.5 | 17.8 | 17.4 | 17.4 | 17.3 | 17.2 | 17.1 | 17.1 |
| Kazakhstan | 1.2 | 1.1 | 1.2 | 1.2 | 1.2 | 1.3 | 1.3 | 1.3 |
| Kyrgyzstan | 6.2 | 6.4 | 6.5 | 6.5 | 6.6 | 6.7 | 6.8 | 6.9 |
| Lao PDR | 75.5 | 73.4 | 72.7 | 72.5 | 72.4 | 72.2 | 72.1 | 71.9 |
| Lesotho | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 |
| Malawi | 32.7 | 28.2 | 26.0 | 25.6 | 25.1 | 24.7 | 24.2 | 23.8 |
| Mali | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 |
| Mongolia | 9.2 | 9.1 | 9.1 | 9.1 | 9.1 | 9.1 | 9.1 | 9.1 |
| Nepal | 40.3 | 41.6 | 41.6 | 41.6 | 41.6 | 41.6 | 41.6 | 41.6 |
| Niger | 1.0 | 1.0 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| North Macedonia | 38.0 | 38.1 | 39.4 | 39.7 | 39.7 | 39.7 | 39.7 | 39.7 |
| Paraguay | 57.9 | 49.3 | 44.0 | 43.6 | 42.6 | 41.9 | 41.2 | 40.5 |
| Republic of Moldova | 10.5 | 11.4 | 11.8 | 11.8 | 11.8 | 11.8 | 11.8 | 11.8 |
| Rwanda | 11.6 | 10.7 | 10.9 | 11.0 | 11.1 | 11.1 | 11.1 | 11.2 |
| South Sudan | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |
| Tajikistan | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.1 |
| Turkmenistan | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 |
| Uganda | 15.8 | 13.7 | 12.7 | 12.5 | 12.3 | 12.1 | 11.9 | 11.7 |
| Uzbekistan | 7.0 | 7.9 | 8.3 | 8.4 | 8.5 | 8.6 | 8.6 | 8.7 |
| Zambia | 63.3 | 62.8 | 61.5 | 61.3 | 61.0 | 60.8 | 60.5 | 60.3 |
| Zimbabwe | 47.5 | 46.3 | 45.7 | 45.6 | 45.5 | 45.3 | 45.2 | 45.1 |
| Average, LLDCs | 18.2 | 17.5 | 17.2 | 17.1 | 17.0 | 16.9 | 16.9 | 16.6 |
| Average, World | 31.9 | 31.5 | 31.4 | 31.3 | 31.3 | 31.2 | 31.2 | 31.2 |

Source: United Nations SDG Indicators database

Annex 1: Indicators for Priority 1 – Fundamental Transit Policy Issues

Table 1.1. Logistics Performance Index and Country Policy and Institutional Assessment Index

| | CPIA transparency, accountability, and corruption in the public sector rating (1=low to 6=high) | | | | | | | Logistics Performance Index: Overall (1=low to 5=high) | | | | |
|--|---|------------|------------|------------|------------|------------|------------|--|------------|------------|------------|------------|
| | 2010 | 2012 | 2014 | 2016 | 2018 | 2019 | 2020 | 2010 | 2012 | 2014 | 2016 | 2018 |
| Afghanistan | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.2 | 2.3 | 2.1 | 2.1 | 2.0 |
| Armenia | 3.0 | 3.5 | .. | .. | .. | .. | .. | 2.5 | 2.6 | 2.7 | 2.2 | 2.6 |
| Azerbaijan | 2.5 | .. | .. | .. | .. | .. | .. | 2.6 | 2.5 | 2.5 | .. | .. |
| Bhutan | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 2.4 | 2.5 | 2.3 | 2.3 | 2.2 |
| Bolivia | 3.5 | 3.5 | 3.5 | .. | .. | .. | .. | 2.5 | 2.6 | 2.5 | 2.3 | 2.4 |
| Botswana | .. | .. | .. | .. | .. | .. | .. | 2.3 | 2.8 | 2.5 | 3.1 | .. |
| Burkina Faso | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 2.2 | 2.3 | 2.6 | 2.7 | 2.6 |
| Burundi | 2.0 | 2.0 | 2.5 | 2.0 | 1.5 | 1.5 | 1.5 | .. | 1.6 | 2.6 | 2.5 | 2.1 |
| Central African Republic | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | .. | .. | 2.4 | .. | 2.2 |
| Chad | 2.0 | 2.0 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.0 | 2.5 | 2.2 | 2.4 |
| Eswatini | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Ethiopia | 2.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.4 | 2.2 | 2.6 | 2.4 | .. |
| Kazakhstan | .. | .. | .. | .. | .. | .. | .. | 2.8 | 2.7 | 2.7 | 2.8 | 2.8 |
| Kyrgyz Republic | 2.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.6 | 2.4 | 2.2 | 2.2 | 2.6 |
| Lao PDR | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.4 | 2.1 | 2.7 |
| Lesotho | 3.5 | 3.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | ... | 2.2 | 2.4 | 2.0 | 2.3 |
| Malawi | 3.0 | 3.0 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | ... | 2.8 | 2.8 | .. | 2.6 |
| Mali | 3.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.3 | ... | 2.5 | 2.5 | 2.6 |
| Mongolia | 3.0 | 3.5 | 3.5 | 3.5 | 3.0 | 3.0 | 3.0 | 2.3 | 2.3 | 2.4 | 2.5 | 2.4 |
| Nepal | 2.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.2 | 2.0 | 2.6 | 2.4 | 2.5 |
| Niger | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.5 | 2.7 | 2.4 | 2.6 | 2.1 |
| North Macedonia | .. | .. | .. | .. | .. | .. | .. | 2.8 | 2.6 | 2.5 | 2.5 | 2.7 |
| Paraguay | .. | .. | .. | .. | .. | .. | .. | 2.8 | 2.5 | 2.8 | 2.6 | 2.8 |
| Republic of Moldova | 3.0 | 3.5 | 3.0 | 2.5 | 2.5 | 2.5 | 2.5 | 2.6 | 2.3 | 2.7 | 2.6 | 2.5 |
| Rwanda | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 2.0 | 2.3 | 2.8 | 3.0 | 3.0 |
| South Sudan | .. | 2.0 | 2.0 | 1.5 | 1.5 | 1.5 | 1.5 | .. | .. | .. | .. | .. |
| Tajikistan | 2.0 | 2.5 | 2.5 | 2.5 | 2.0 | 2.0 | 2.0 | 2.4 | 2.3 | 2.5 | 2.1 | 2.3 |
| Turkmenistan | .. | .. | .. | .. | .. | .. | .. | 2.5 | .. | 2.3 | 2.2 | 2.4 |
| Uganda | 2.5 | 2.0 | 2.0 | 2.0 | 2.5 | 2.5 | 2.5 | 2.8 | .. | .. | 3.0 | 2.6 |
| Uzbekistan | 1.5 | 2.0 | 2.0 | 2.0 | 2.5 | 2.5 | 2.5 | 2.8 | 2.5 | 2.4 | 2.4 | 2.6 |
| Zambia | 2.5 | 3.0 | 3.0 | 3.0 | 2.5 | 2.5 | 2.5 | 2.3 | .. | 2.5 | 2.4 | 2.5 |
| Zimbabwe | 1.5 | 1.5 | 1.5 | 2.0 | 2.5 | 2.5 | 2.5 | .. | 2.6 | 2.3 | 2.1 | 2.1 |
| Simple average, LLDCs | 2.7 | 2.8 | 2.8 | 2.7 | 2.7 | 2.7 | 2.7 | 2.5 | 2.4 | 2.5 | 2.4 | 2.5 |
| Simple average, Transit countries | 2.7 | 2.8 | 2.8 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.8 | 2.7 |
| World | 2.9 | 2.9 | 2.9 | 2.9 | 2.8 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 |

Source: World Bank World Development Indicators

Table 1.2. Status of Ratification of Key International Conventions on Trade and Transport Facilitation

| Convention | LLDCs | | Transit Countries | | Total | |
|--|-------|--------|-------------------|------|-------|------|
| | 2017* | 2021** | 2017 | 2021 | 2017 | 2021 |
| World Trade Organization Agreement (1994) | 26 | 26 | 30 | 30 | 164 | 164 |
| World Trade Organization Trade Facilitation Agreement (2013) | 19 | 26 | 20 | 29 | 121 | 155 |
| Revised Kyoto Convention (2006) | 18 | 22 | 23 | 25 | 110 | 133 |
| United Nations Convention on the Law of the Sea (1982) | 20 | 20 | 29 | 29 | 168 | 168 |
| International Convention on the Harmonization of Frontier Controls of Goods (1982) | 12 | 12 | 3 | 3 | 58 | 58 |
| Customs Convention on the International Transport of Goods under Cover of the TIR Carnets (1975) | 11 | 11 | 7 | 8 | 71 | 77 |
| Customs Convention on Containers (1972) | 7 | 8 | 2 | 2 | 40 | 41 |
| Convention on Road Signs and Signals (1968) | 10 | 12 | 9 | 12 | 65 | 70 |
| Vienna convention on Road Traffic (1968) | 13 | 13 | 11 | 17 | 75 | 86 |
| Convention on the Contract for the International Carriage of Goods by Road (1956) | 10 | 11 | 1 | 2 | 55 | 58 |
| Customs convention on the Temporary Importation of Commercial Road Vehicles (1956) | 6 | 6 | 2 | 2 | 42 | 42 |
| Geneva Convention on Road Traffic (1949) | 13 | 14 | 18 | 18 | 96 | 102 |

Source: United Nations Office of Legal Affairs, World Customs Organization, World Trade Organization

*As of 30 August 2022

Annex 2: Indicators for Priority 2 – Infrastructure Development and Maintenance

Table 2.1. Passenger and freight volumes by mode of transport

| | Freight volume (millions of tonne kilometres) | | | | Passenger Volume (millions of passenger kilometres) | | |
|----------------------------------|--|---------------------------------|-------------------|-------------------|--|------------------|-------------------|
| | Air | Inland waterway transport | Rail | Road | Air | Rail | Road |
| | 2020 | | | | 2020 | | |
| Afghanistan | 19.9 | 2.0 | .. | 7,077 | 504 | 308 | 31,611 |
| Armenia | 0.1 | 0.0 | 1,473 | 5,766 | 61 | 4,706 | 7,461 |
| Azerbaijan | 47.2 | 0.0 | 14,481 | 24,107 | 899 | 17,534 | 24,099 |
| Bhutan | 0.5 | 0.0 | .. | 326 | 63 | 596 | 3,875 |
| Bolivia (Plurinational State of) | 18.0 | 0.0 | 6,289 | 12,695 | 1840 | 294 | 35,413 |
| Botswana | 0.0 | 6.0 | 23 | 2,175 | - | 253 | 12,882 |
| Burkina Faso | 0.0 | 0.0 | 2,136 | 7,339 | 58 | 88 | 14,167 |
| Burundi | .. | 0.0 | .. | 1,061 | .. | 30 | 4,612 |
| Central African Republic | .. | 0.0 | .. | 2,629 | .. | 7 | 2,233 |
| Chad | .. | 3.0 | .. | 4,118 | .. | 56 | 7,368 |
| Eswatini | 0.0 | 0.0 | 556 | 559 | 4 | 111 | 6,558 |
| Ethiopia | 2,897.1 | 15.0 | 1,927 | 51,524 | 16407 | 475 | 40,264 |
| Kazakhstan | 23.5 | 49.0 | 162,675 | 315,256 | 7389 | 16,505 | 31,848 |
| Kyrgyzstan | 0.0 | 0.0 | 130 | 7,378 | 316 | 3,392 | 9,142 |
| Lao People's Democratic Republic | 0.0 | 10,170 | .. | 15,114 | 205 | 1,125 | 21,337 |
| Lesotho | .. | 0.0 | .. | 47 | .. | 63 | 5,612 |
| Malawi | 0.0 | 0.0 | .. | 1,468 | 0 | 239 | 20,774 |
| Mali | .. | 156.0 | 520 | 2,034 | .. | 73 | 14,045 |
| Mongolia | 1.4 | 0.0 | 13,226 | 78,675 | 238 | 5,000 | 11,630 |
| Nepal | 13.7 | 0.0 | .. | 1,442 | 1604 | 4,249 | 36,129 |
| Niger | .. | 20.0 | .. | 2,109 | .. | 56 | 8,736 |
| North Macedonia | .. | 0.0 | 1,084 | 6,110 | .. | 2,491 | 10,621 |
| Paraguay | 0.5 | 10,789 | .. | 31,672 | 176 | 635 | 34,893 |
| Republic of Moldova | 0.5 | 0.0 | 115 | 6,193 | 509 | 3,535 | 8,090 |
| Rwanda | 0.0 | 0.0 | .. | 2,226 | 1333 | 166 | 12,674 |
| South Sudan | .. | 0.0 | 14 | 1,987 | .. | 84 | 8,112 |
| Tajikistan | 1.9 | 0.0 | 240 | 2,580 | 697 | 5,384 | 12,581 |
| Turkmenistan | 4.3 | 0.0 | 4,674 | 17,051 | 911 | 13,694 | 14,078 |
| Uganda | 0.0 | 17.0 | 3,023 | 11,160 | 1 | 374 | 39,306 |
| Uzbekistan | 20.0 | 0.0 | 19,133 | 51,184 | 2603 | 28,979 | 71,619 |
| Zambia | 69.9 | 182.0 | 4,985 | 5,539 | 3 | 255 | 25,357 |
| Zimbabwe | 10.0 | 0.0 | 12,178 | 9,385 | 226 | 219 | 219 |
| Total, LLDCs | 5,111 | 21,409 | 248,882 | 687,896 | 36,047 | 110,976 | 587,346 |
| World | 179,794 | 3,539,645 | 10,836,936 | 26,778,363 | 2,960,901 | 6,131,895 | 31,400,105 |

Source: United Nations SDG Indicators database

Table 2.2. Rail lines

| | Rail lines, total route (km) | | | | | | | | |
|---------------------------------|------------------------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------|----|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | |
| Afghanistan | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Armenia | 711 | .. | .. | .. | .. | 686 | 686 | 686 | |
| Azerbaijan | 2,122 | 2,068 | 2,066 | 2,068 | 2,074 | 2,132 | 2,133 | 2,140 | |
| Bhutan | .. | .. | .. | .. | .. | .. | .. | .. | |
| Bolivia | .. | .. | .. | .. | .. | .. | .. | .. | |
| Botswana | .. | .. | .. | 886 | 886 | .. | .. | .. | |
| Burkina Faso | 622 | 518 | 518 | 518 | 518 | 518 | 518 | 518 | |
| Burundi | .. | .. | .. | .. | .. | .. | .. | .. | |
| Central African Republic | .. | .. | .. | .. | .. | .. | .. | .. | |
| Chad | .. | .. | .. | .. | .. | .. | .. | .. | |
| Eswatini | 300 | .. | .. | .. | .. | .. | .. | .. | |
| Ethiopia | .. | .. | .. | .. | 754 | 754 | 754 | 754 | |
| Kazakhstan | 13,770 | 14,767 | 14,767 | 14,767 | 15,529 | 16,040 | 16,061 | 16,061 | |
| Kyrgyz Republic | 417 | 417 | 424 | 424 | 424 | 424 | 424 | 424 | |
| Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. | |
| Lesotho | .. | .. | .. | .. | .. | .. | .. | .. | |
| Malawi | .. | .. | .. | .. | .. | .. | .. | .. | |
| Mali | .. | .. | .. | .. | .. | .. | .. | .. | |
| Mongolia | 1,810 | 1,810 | 1,823 | 1,810 | 1,810 | 1,810 | 1,810 | 1,810 | |
| Nepal | .. | .. | .. | .. | .. | .. | .. | .. | |
| Niger | .. | .. | .. | .. | .. | .. | .. | .. | |
| North Macedonia | 699 | 699 | 699 | 683 | 683 | 683 | 683 | 683 | |
| Paraguay | .. | .. | .. | .. | .. | .. | .. | .. | |
| Republic of Moldova | 1,111 | 1,157 | 1,156 | 1,151 | 1,151 | 1,151 | 1,151 | 1,151 | |
| Rwanda | .. | .. | .. | .. | .. | .. | .. | .. | |
| South Sudan | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tajikistan | 617 | 587 | 597 | 597 | 620 | 620 | 620 | 620 | |
| Turkmenistan | 2,523 | 3,115 | 3,115 | 3,115 | 3,115 | 7,680 | 7,680 | 7,680 | |
| Uganda | .. | .. | .. | .. | .. | .. | .. | .. | |
| Uzbekistan | 4,126 | 4,186 | 4,202 | 4,238 | 4,304 | 4,642 | 4,642 | 4,642 | |
| Zambia | .. | .. | .. | .. | .. | 1,248 | 1,248 | 1,248 | |
| Zimbabwe | .. | .. | .. | .. | .. | .. | .. | .. | |
| Total, LLDCs | 28,828 | 29,324 | 29,367 | 30,257 | 31,868 | 38,388 | 38,410 | 38,416 | |
| Total, Transit Countries | 197,419 | 189,252 | 196,414 | 199,845 | 214,922 | 216,093 | .. | .. | |

Source: World Bank World Development Indicators

Table 2.3. Air Transport

| | Air transport, registered carrier departures worldwide | | | | | | | | | |
|--------------------------|--|-------------------|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|
| | 2003 | 2008 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | |
| Afghanistan | .. | .. | 25,920 | 23,532 | 22,770 | 24,207 | 24,433 | 7,334 | 4,636 | |
| Armenia | 3842 | 6,681 | 0 | .. | .. | .. | .. | 2,133 | 705 | |
| Azerbaijan | 9195 | 12,008 | 21,910 | 23,781 | 24,009 | 20,699 | 19,960 | 22,254 | 11,648 | |
| Bhutan | 1890 | 2,772 | 8,772 | 4,640 | 6,065 | 4,215 | 5,187 | 5,067 | 1,311 | |
| Bolivia | 28,901 | 21,088 | 51,017 | 42,682 | 45,722 | 54,102 | 56,592 | 49931 | 1,790 | |
| Botswana | 7,214 | 6,105 | 8,304 | 7,741 | 7,933 | 7,002 | 6,774 | 6,361 | .. | |
| Burkina Faso | 1,285 | 1,413 | 3,672 | 3,875 | 3,861 | 3,863 | 4,270 | 4,254 | ... | |
| Burundi | .. | .. | .. | .. | .. | .. | .. | .. | 0 | |
| Central African Republic | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Chad | .. | .. | 72 | .. | .. | .. | .. | .. | .. | |
| Eswatini | .. | .. | .. | .. | .. | .. | .. | 2270 | 561 | |
| Ethiopia | 27,204 | 39,804 | 71,166 | 83,940 | 94,330 | 99,263 | 110,971 | 119,542 | 72,194 | |
| Kazakhstan | 19560 | 19,229 | 71,220 | 72,486 | 73,188 | 83,048 | 83,287 | 70,980 | 55,358 | |
| Kyrgyz Republic | 4810 | 3,567 | 17,388 | 20,962 | 23,120 | 27,055 | 16,344 | 6,537 | 1,578 | |
| Lao PDR | 7,068 | 10,007 | 12,732 | 9,772 | 9,986 | 9,731 | 10,173 | 16,359 | .. | |
| Lesotho | .. | .. | .. | .. | .. | .. | .. | .. | 6,537 | |
| Malawi | 4940 | 4,416 | 1644 | 1687 | 1818 | 2327 | 2327 | 1354 | 367 | |
| Mali | .. | .. | 0 | .. | .. | .. | .. | .. | .. | |
| Mongolia | 7358 | 5,592 | 5,706 | 5,219 | 6,009 | 5,277 | 7,777 | 8,310 | 3,166 | |
| Nepal | 4912 | 6,952 | 19,560 | 19,395 | 24,063 | 58,880 | 71,908 | 27,035 | 35,894 | |
| Niger | .. | .. | 407 | 469 | 471 | 471 | .. | .. | .. | |
| North Macedonia | 2263 | 2813 | .. | .. | .. | .. | .. | .. | .. | |
| Paraguay | 8,557 | 10,522 | 5,496 | 4,116 | 3,864 | 3,454 | 4,215 | 8,090 | 1,747 | |
| Republic of Moldova | 4333 | 4933 | 8400 | 8739 | 9625 | 14116 | 13590 | 11,899 | 2,852 | |
| Rwanda | .. | .. | 12,096 | 3,205 | 4,314 | 18,134 | 18,439 | 19,419 | 8,495 | |
| South Sudan | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tajikistan | 7210 | 8,191 | 7,985 | 6,884 | 6,472 | 4,135 | 4,021 | 4,283 | 2,530 | |
| Turkmenistan | 24460 | 15,665 | 6,068 | 8,548 | 12,890 | 16,843 | 18,184 | 17,075 | 9,671 | |
| Uganda | 263 | 349 | 6,864 | 2,332 | 3,828 | 1,953 | 4,832 | 3,417 | 1,839 | |
| Uzbekistan | 22325 | 22,406 | 23,149 | 22,579 | 21,486 | 21,730 | 21,514 | 25,300 | 7,424 | |
| Zambia | 5,214 | 4,361 | 8,050 | 11,130 | 8,094 | 9,020 | 734 | 1,298 | 777 | |
| Zimbabwe | 3,950 | 5,917 | 3,730 | 4,145 | 4,231 | 3,444 | 3,444 | .. | 3,450 | |
| Total, LLDCs | 206,754 | 214,791 | 401,328 | 391,859 | 418,149 | 492,969 | 508,977 | 443,946 | 265,885 | |
| World | 21,282,617 | 25,498,093 | 32,339, | 33,362,839 | 34,687,965 | 35,703,836 | 36,999,575 | 37,461,914 | 20,458,480 | |

Source: World Bank World Development Indicators

Table 2.4. Total official international support to infrastructure

| | Total official flows (official development assistance plus other official flows) for infrastructure (millions of constant 2019 US\$) | | | | | | | | | |
|----------------------------------|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 2003 | 2008 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Afghanistan | 126 | 1018 | 899 | 561 | 552 | 462 | 523 | 462 | 554 | 507 |
| Armenia | 66 | 112 | 160 | 193 | 371 | 301 | 298 | 237 | 282 | 259 |
| Azerbaijan | 30 | 111 | 363 | 477 | 332 | 744 | 1188 | 779 | 521 | 415 |
| Bhutan | 15 | 10 | 40 | 66 | 52 | 32 | 40 | 45 | 81 | 85 |
| Bolivia (Plurinational State of) | 72 | 40 | 101 | 231 | 173 | 121 | 279 | 284 | 335 | 90 |
| Botswana | 8 | 1 | 12 | 17 | 0 | 33 | 9 | 31 | 17 | 71 |
| Burkina Faso | 63 | 78 | 158 | 239 | 185 | 108 | 199 | 240 | 71 | 164 |
| Burundi | 5 | 50 | 86 | 97 | 44 | 41 | 66 | 32 | 117 | 57 |
| Central African Republic | 3 | 6 | 15 | 13 | 11 | 15 | 8 | 60 | 53 | 50 |
| Chad | 62 | 54 | 31 | 22 | 62 | 61 | 12 | 27 | 17 | 83 |
| Eswatini | 5 | 0 | 14 | 13 | 13 | 31 | 17 | 29 | 20 | 18 |
| Ethiopia | 203 | 432 | 506 | 425 | 419 | 485 | 599 | 1051 | 842 | 1039 |
| Kazakhstan | 150 | 302 | 894 | 1191 | 609 | 1442 | 402 | 379 | 845 | 477 |
| Kyrgyzstan | 20 | 24 | 120 | 135 | 152 | 108 | 126 | 121 | 153 | 110 |
| Lao PDR | 91 | 61 | 71 | 69 | 149 | 99 | 153 | 166 | 122 | 97 |
| Lesotho | 29 | 19 | 16 | 5 | 9 | 2 | 4 | 10 | 7 | 5 |
| Malawi | 57 | 36 | 87 | 77 | 114 | 119 | 251 | 263 | 119 | 61 |
| Mali | 77 | 107 | 100 | 104 | 127 | 91 | 166 | 143 | 154 | 108 |
| Mongolia | 83 | 56 | 266 | 200 | 189 | 249 | 435 | 286 | 256 | 207 |
| Nepal | 132 | 120 | 225 | 204 | 295 | 180 | 332 | 327 | 337 | 397 |
| Niger | 29 | 55 | 89 | 72 | 51 | 86 | 131 | 159 | 197 | 155 |
| North Macedonia | 57 | 42 | 173 | 311 | 212 | 126 | 46 | 59 | 123 | 263 |
| Paraguay | 10 | 24 | 67 | 144 | 136 | 180 | 213 | 298 | 378 | 353 |
| Republic of Moldova | 30 | 22 | 128 | 154 | 101 | 103 | 79 | 131 | 132 | 195 |
| Rwanda | 29 | 88 | 151 | 131 | 145 | 220 | 364 | 428 | 472 | 329 |
| South Sudan | .. | .. | 47 | 31 | 64 | 34 | 51 | 32 | 46 | 29 |
| Tajikistan | 17 | 14 | 150 | 144 | 202 | 190 | 154 | 217 | 223 | 235 |
| Turkmenistan | 2 | 2 | 36 | 22 | 13 | 31 | 11 | 4 | 2 | 90 |
| Uganda | 71 | 309 | 353 | 297 | 319 | 195 | 231 | 415 | 310 | 243 |
| Uzbekistan | 26 | 64 | 208 | 294 | 561 | 407 | 600 | 868 | 1287 | 1069 |
| Zambia | 94 | 93 | 145 | 182 | 245 | 296 | 124 | 131 | 191 | 121 |
| Zimbabwe | 3 | 0 | 24 | 27 | 7 | 12 | 13 | 34 | 17 | 16 |
| Total, LLDCs | 1,667 | 3,351 | 5,736 | 6,147 | 5,916 | 6,599 | 7,125 | 7,748 | 8,280 | 7,394 |
| Developing Regions | 12,966 | 24,945 | 46,256 | 52,068 | 59,648 | 58,590 | 60,718 | 60,430 | 63,569 | 63,044 |

Source: United Nations SDG indicators database

Table 2.6. Clean cooking

| | Proportion of population with primary reliance on clean fuels and technology (%) | | | | | | | | | |
|----------------------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 2003 | 2008 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Afghanistan | 13 | 18 | 25 | 27 | 29 | 31 | 34 | 37 | 36 | 33 |
| Armenia | 88 | >95 | >95 | >95 | >95 | >95 | >95 | >95 | >95 | >95 |
| Azerbaijan | 80 | 91 | >95 | >95 | >95 | >95 | >95 | >95 | >95 | >95 |
| Bhutan | 39 | 58 | 71 | 73 | 74 | 75 | 77 | 77 | 79 | 80 |
| Bolivia (Plurinational State of) | 65 | 73 | 81 | 81 | 82 | 83 | 83 | 84 | 86 | 86 |
| Botswana | 50 | 55 | 56 | 55 | 55 | 54 | 54 | 53 | 53 | 65 |
| Burkina Faso | <5 | 5 | 7 | 8 | 8 | 9 | 9 | 10 | 10 | 11 |
| Burundi | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 |
| Central African Republic | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 |
| Chad | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | 7 |
| Eswatini | 28 | 36 | 44 | 46 | 48 | 50 | 52 | 54 | 55 | 55 |
| Ethiopia | <5 | <5 | <5 | <5 | <5 | <5 | <5 | 5 | 7 | 8 |
| Kazakhstan | 87 | 92 | 95 | >95 | >95 | >95 | >95 | >95 | >95 | 93 |
| Kyrgyzstan | 58 | 68 | 75 | 76 | 76 | 76 | 76 | 77 | 77 | 77 |
| Lao People's Democratic Republic | <5 | <5 | <5 | 5 | 5 | 6 | 7 | 7 | 8 | 8 |
| Lesotho | 21 | 29 | 35 | 35 | 36 | 37 | 38 | 39 | 39 | 40 |
| Malawi | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 |
| Mali | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 |
| Mongolia | 24 | 31 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 52 |
| Nepal | 10 | 18 | 25 | 26 | 27 | 28 | 29 | 29 | 31 | 35 |
| Niger | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 |
| North Macedonia | 61 | 65 | 65 | 66 | 66 | 65 | 65 | 65 | 76 | 78 |
| Paraguay | 48 | 54 | 63 | 64 | 65 | 66 | 67 | 68 | 68 | 69 |
| Republic of Moldova | 75 | 88 | 94 | 94 | 95 | >95 | >95 | >95 | >95 | >95 |
| Rwanda | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 |
| South Sudan | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 |
| Tajikistan | 50 | 65 | 74 | 76 | 77 | 78 | 80 | 81 | 82 | 82 |
| Turkmenistan | >95 | >95 | >95 | >95 | >95 | >95 | >95 | >95 | >95 | >95 |
| Uganda | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 | <5 |
| Uzbekistan | 84 | 86 | 86 | 86 | 86 | 85 | 85 | 85 | 85 | 84 |
| Zambia | 15 | 16 | 15 | 15 | 15 | 14 | 14 | 13 | 16 | 10 |
| Zimbabwe | 33 | 31 | 30 | 29 | 29 | 29 | 29 | 29 | 13 | 30 |
| Average, LLDCs | 24 | 25 | 26 | 26 | 26 | 27 | 27 | 27 | 27 | 27 |
| World | 51 | 55 | 59 | 59 | 60 | 61 | 62 | 63 | 66 | 69 |

Source: United Nations SDG indicators database

Table 2.7. Energy Intensity

| | Energy intensity level of primary energy (megajoules per constant 2017 purchasing power parity GDP) | | | | | | | | |
|----------------------------------|---|------------|------------|------------|------------|------------|------------|------------|------------|
| | 2003 | 2008 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| Afghanistan | 1.1 | 1.7 | 1.9 | 1.7 | 1.8 | 1.6 | 1.6 | 1.8 | 2.4 |
| Armenia | 4.7 | 4.1 | 3.9 | 4.0 | 4.0 | 3.8 | 3.7 | 3.4 | 3.5 |
| Azerbaijan | 11.7 | 4.9 | 4.2 | 4.2 | 4.2 | 4.3 | 4.3 | 4.3 | 4.6 |
| Bhutan | 15.0 | 11.1 | 9.4 | 9.3 | 8.7 | 8.3 | 8.1 | 8.3 | 7.9 |
| Bolivia (Plurinational State of) | 3.7 | 3.9 | 4.1 | 4.2 | 4.1 | 4.1 | 4.1 | 4.0 | 3.8 |
| Botswana | 3.7 | 3.2 | 3.0 | 3.1 | 3.2 | 3.0 | 3.1 | 3.0 | 2.7 |
| Burkina Faso | 4.0 | 5.7 | 5.0 | 4.9 | 4.9 | 4.7 | 4.7 | 4.6 | 4.5 |
| Burundi | 10.1 | 8.5 | 7.4 | 7.1 | 7.4 | 7.6 | 7.6 | 7.7 | 7.6 |
| Central African Republic | 5.6 | 4.6 | 5.6 | 5.6 | 5.6 | 5.4 | 5.2 | 5.1 | 8.4 |
| Chad | 6.6 | 4.4 | 3.2 | 3.2 | 3.0 | 3.4 | 3.6 | 3.5 | 3.8 |
| Eswatini | 6.4 | 6.1 | 5.7 | 4.7 | 4.8 | 4.6 | 4.4 | 4.5 | 4.7 |
| Ethiopia | 22.0 | 14.7 | 10.5 | 9.9 | 9.2 | 8.7 | 8.2 | 7.9 | 7.5 |
| Kazakhstan | 8.7 | 9.4 | 8.5 | 6.5 | 5.4 | 6.3 | 6.1 | 6.8 | 6.3 |
| Kyrgyzstan | 6.4 | 6.0 | 6.2 | 6.2 | 5.8 | 5.4 | 5.2 | 5.9 | 5.0 |
| Lao People's Democratic Republic | 3.5 | 3.5 | 3.0 | 2.9 | 3.8 | 4.4 | 4.6 | 5.8 | 4.4 |
| Lesotho | 12.5 | 11.3 | 9.3 | 9.0 | 8.2 | 7.6 | 7.9 | 8.0 | 8.1 |
| Malawi | 7.6 | 6.2 | 5.0 | 4.7 | 4.7 | 4.7 | 4.6 | 4.7 | 3.2 |
| Mali | 4.8 | 4.7 | 5.6 | 5.4 | 5.2 | 5.0 | 4.9 | 4.8 | 4.6 |
| Mongolia | 8.4 | 7.8 | 7.2 | 6.9 | 5.9 | 6.2 | 6.1 | 6.4 | 7.0 |
| Nepal | 7.7 | 6.9 | 6.6 | 6.5 | 6.2 | 6.8 | 6.6 | 6.4 | 5.2 |
| Niger | 5.6 | 5.3 | 5.9 | 5.6 | 5.5 | 5.2 | 5.3 | 5.2 | 5.0 |
| North Macedonia | 5.7 | 4.8 | 4.0 | 3.8 | 3.6 | 3.5 | 3.5 | 3.3 | 3.4 |
| Paraguay | 3.6 | 3.2 | 2.9 | 2.9 | 3.0 | 3.4 | 3.4 | 3.4 | 3.4 |
| Republic of Moldova | 7.8 | 5.8 | 5.1 | 5.2 | 5.3 | 5.2 | 5.0 | 5.1 | 4.8 |
| Rwanda | 6.2 | 5.9 | 5.1 | 4.9 | 4.5 | 4.3 | 4.2 | 3.9 | 3.9 |
| South Sudan | .. | .. | 1.3 | 1.3 | 1.7 | 1.8 | 1.5 | 1.5 | .. |
| Tajikistan | 8.7 | 6.7 | 4.7 | 4.7 | 4.8 | 5.1 | 5.0 | 5.0 | 4.8 |
| Turkmenistan | 32.8 | 25.1 | 17.8 | 16.5 | 16.0 | 15.0 | 14.1 | 13.3 | 12.9 |
| Uganda | 13.1 | 11.0 | 10.3 | 10.3 | 10.3 | 10.2 | 10.2 | 10.1 | 10.0 |
| Uzbekistan | 27.7 | 18.2 | 11.2 | 9.7 | 8.7 | 8.6 | 8.7 | 8.7 | 8.4 |
| Zambia | 12.0 | 9.7 | 8.5 | 8.5 | 8.5 | 8.4 | 8.6 | 8.6 | 7.1 |
| Zimbabwe | 12.4 | 17.8 | 11.7 | 11.6 | 11.6 | 11.3 | 10.8 | 11.0 | 10.5 |
| Average, LLDCs | 10.7 | 8.9 | 7.4 | 6.8 | 6.4 | 6.5 | 6.4 | 6.5 | 6.2 |
| World | 6.1 | 5.6 | 5.3 | 5.2 | 5.0 | 4.9 | 4.8 | 4.8 | 4.7 |

Source: United Nations SDG indicators database

Table 2.10. Mobile cellular subscriptions

| | Mobile-cellular telephone subscriptions per 100 inhabitants | | | | | | | | | |
|-----------------------------|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| Afghanistan | 0.8 | 52.1 | 55.2 | 57.3 | 61.1 | 65.9 | 59.1 | 59.4 | 58.3 | .. |
| Armenia | 3.8 | 115.5 | 118.8 | 118.4 | 117.0 | 118.5 | 121.3 | 122.3 | 117.7 | 129.0 |
| Azerbaijan | 12.6 | 107.9 | 111.0 | 111.2 | 104.7 | 102.9 | 103.9 | 107.0 | 102.0 | 104.9 |
| Bhutan | 0.4 | 76.6 | 86.9 | 92.8 | 94.8 | 98.0 | 93.3 | 95.6 | 96.6 | 100.1 |
| Bolivia | 14.4 | 98.9 | 97.6 | 93.5 | 91.6 | 97.9 | 100.8 | 101.5 | 101.1 | 99.6 |
| Botswana | 25.7 | 157.4 | 163.3 | 163.9 | 152.3 | 147.0 | 150.0 | 162.6 | 162.4 | 160.7 |
| Burkina Faso | 1.9 | 65.8 | 71.0 | 79.8 | 82.6 | 93.5 | 97.9 | 100.2 | 105.8 | 111.7 |
| Burundi | 0.9 | 26.6 | 32.4 | 49.2 | 51.1 | 54.7 | 56.5 | 56.6 | 55.8 | 61.7 |
| Central African Rep. | 1.0 | 30.6 | 25.9 | 27.7 | 27.5 | 25.6 | 27.4 | 33.6 | .. | .. |
| Chad | 0.7 | 34.5 | 38.4 | 38.7 | 38.4 | 42.4 | 45.1 | 48.1 | 52.9 | .. |
| Eswatini | 8.3 | 82.2 | 83.7 | 85.2 | 89.3 | 93.5 | .. | .. | .. | .. |
| Ethiopia | 0.1 | 26.9 | 31.1 | 42.0 | 49.4 | 37.2 | .. | .. | .. | .. |
| Kazakhstan | 8.8 | 178.3 | 165.3 | 149.7 | 143.2 | 147.6 | 142.3 | 138.6 | 134.1 | 126.7 |
| Kyrgyzstan | 2.8 | 117.6 | 129.4 | 127.2 | 125.3 | 136.8 | 138.6 | 134.4 | .. | .. |
| Lao P.D.R. | 2.0 | 70.5 | 69.6 | 55.3 | 57.8 | 53.4 | 51.9 | 60.8 | .. | 65.0 |
| Lesotho | 6.2 | 88.3 | 104.7 | 103.9 | 110.0 | 113.8 | .. | 79.1 | 72.9 | 79.8 |
| Malawi | 1.1 | 33.4 | 34.6 | 39.2 | 41.7 | 44.0 | 39.0 | 47.8 | 52.3 | 60.0 |
| Mali | 2.1 | 120.1 | 138.8 | 130.2 | 112.5 | 119.0 | 115.1 | 116.6 | 125.0 | 99.9 |
| Republic of Moldova | 11.4 | 90.7 | 91.8 | 91.2 | 93.2 | 90.2 | 88.0 | 89.4 | 84.8 | 127.4 |
| Mongolia | 12.9 | 99.9 | 103.0 | 102.3 | 110.2 | 124.8 | 133.2 | 137.0 | 133.1 | 140.0 |
| Nepal | 0.3 | 79.4 | 85.6 | 101.9 | 117.8 | 130.6 | 139.4 | .. | .. | .. |
| Niger | 0.7 | 37.9 | 42.8 | 44.8 | 35.9 | 40.6 | .. | .. | .. | .. |
| North Macedonia | 37.8 | 107.8 | 107.1 | 100.2 | 98.5 | 96.4 | 94.5 | 92.2 | 88.0 | 92.3 |
| Paraguay | 31.4 | 108.3 | 110.7 | 110.8 | 110.5 | 108.8 | 107.0 | 110.2 | .. | 119.0 |
| Rwanda | 1.5 | 61.9 | 69.9 | 77.0 | 76.5 | 73.6 | 78.9 | 76.5 | 82.0 | 81.0 |
| South Sudan | | 27.6 | 27.2 | 27.1 | 24.9 | 25.6 | 33.5 | 20.1 | .. | .. |
| Tajikistan | 0.7 | 93.5 | 96.9 | 100.4 | 108.5 | 111.5 | .. | .. | .. | .. |
| Turkmenistan | 0.2 | 114.1 | 131.8 | 140.9 | 151.4 | 162.9 | .. | .. | .. | .. |
| Uganda | 3.0 | 50.6 | 55.2 | 52.9 | 57.6 | 60.6 | 57.3 | 57.4 | 60.5 | 65.7 |
| Uzbekistan | 1.2 | 71.8 | 71.1 | 70.4 | 74.0 | 75.9 | 71.5 | 101.2 | 99.8 | 102.9 |
| Zambia | 2.1 | 69.6 | 65.7 | 72.8 | 73.4 | 79.7 | 89.2 | 96.4 | 103.9 | 104.0 |
| Zimbabwe | 3.0 | 102.1 | 86.8 | 92.3 | 91.8 | 99.0 | 89.4 | 90.1 | 88.8 | 89.1 |
| Average, LLDCs | 3.1 | 64.2 | 66.9 | 70.4 | 72.7 | 73.5 | 73.2 | 76.4 | 79.1 | 77.0 |
| Developed countries | 59.5 | 118.2 | 122.0 | 125.2 | 126.8 | 127.0 | 126.8 | 131.8 | 133.4 | 135.0 |
| Developing countries | 13.5 | 87.8 | 91.4 | 91.7 | 95.5 | 99.0 | 99.4 | 103.0 | 99.3 | 105.0 |
| World | 22.2 | 93.1 | 96.7 | 97.4 | 100.7 | 103.6 | 104.0 | 107.8 | 105.0 | 110.0 |

Source: International Telecommunication Union

Table 3.5. Trade as percentage of GDP (Exports)

| | Exports as a per cent of GDP | | | | | | | | | |
|----------------------------------|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
| | 2005 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | |
| Afghanistan | - | 6.4 | 9.3 | 6.9 | 5.6 | 5.4 | 7.8 | 7.8 | 4.0 | |
| Armenia | 27.2 | 27.7 | 27.9 | 28.8 | 32.0 | 36.1 | 36.4 | 37.0 | 20.1 | |
| Azerbaijan | 61.5 | 48.4 | 43.3 | 37.7 | 46.4 | 48.5 | 54.3 | 48.0 | 32.3 | |
| Bhutan | 31.1 | 37.1 | 33.7 | 34.3 | 28.9 | 28.3 | 29.3 | 27.0 | 17.4 | |
| Bolivia (Plurinational State of) | 33.5 | 40.4 | 42.4 | 30.1 | 22.1 | 22.7 | 22.8 | 20.2 | 19.2 | |
| Botswana | 53.1 | 58.6 | 58.2 | 49.7 | 52.3 | 39.4 | 39.2 | 33.6 | 26.7 | |
| Burkina Faso | 8.88 | 23.5 | 23.1 | 23.3 | 25.5 | 26.3 | 27.8 | .. | 25.9 | |
| Burundi | 8.56 | 9.0 | 7.5 | 6.3 | 6.7 | 8.4 | 8.7 | .. | 6.0 | |
| Central African Republic | 12.2 | 15.4 | 12.9 | 17.7 | 14.9 | 17.9 | 18.6 | .. | 5.2 | |
| Chad | 47.7 | 35.3 | 31.7 | 27.1 | 26.5 | 29.1 | 36.2 | .. | 19.3 | |
| Eswatini | 56.3 | 40.2 | 43.8 | 42.8 | 44.1 | 43.1 | 40.3 | 46.5 | 42.7 | |
| Ethiopia | 15.9 | 13.1 | 11.7 | 9.5 | 8.2 | 8.6 | 9.5 | 7.9 | 3.6 | |
| Kazakhstan | 52.8 | 38.3 | 38.8 | 27.5 | 30.3 | 32.2 | 37.4 | 36.9 | 27.1 | |
| Kyrgyzstan | 38.5 | 52.0 | 43.9 | 36.3 | 35.4 | 33.4 | 33.8 | 38.9 | 25.4 | |
| Lao PDR | 25.7 | 24.3 | 29.4 | 30.2 | 31.3 | 32.5 | 33.8 | 36.5 | 31.7 | |
| Lesotho | 42.8 | 34.8 | 34.6 | 39.5 | 40.8 | 41.2 | 47.6 | 40.8 | 41.1 | |
| Malawi | 16.6 | 26.4 | 27.5 | 24.1 | 22.2 | 16.6 | 15.5 | 14.2 | 6.7 | |
| Mali | 22 | 24.9 | 22.5 | 24.1 | 23.4 | 22.1 | 24.4 | 24.5 | 24.3 | |
| Mongolia | 37.1 | 32.0 | 30.9 | 32.2 | 32.5 | 32.3 | 30.6 | 31.1 | 57.7 | |
| Nepal | 39.3 | 33.1 | 46.4 | 40.1 | 43.3 | 54.3 | 58.2 | 59.9 | 2.5 | |
| Niger | 15.5 | 12.0 | 12.2 | 10.8 | 10.1 | 9.5 | 9.6 | 9.0 | 6.7 | |
| North Macedonia | 11.1 | 16.4 | 15.4 | 13.2 | 11.6 | 12.4 | 11.0 | 12.0 | 54.1 | |
| Paraguay | 33.2 | 43.1 | 47.1 | 48.3 | 50.3 | 54.6 | 59.4 | 62.0 | 24.2 | |
| Republic of Moldova | 45.2 | 37.2 | 34.4 | 32.6 | 35.2 | 36.1 | 35.6 | 34.8 | 20.9 | |
| Rwanda | - | 16.8 | 16.4 | 17.8 | 18.1 | 21.7 | 21.5 | 20.6 | 13.6 | |
| South Sudan | - | - | 24.0 | 19.1 | 24.3 | 31.2 | 37.7 | - | 5.8 | |
| Tajikistan | 21.3 | 10.1 | 8.1 | 9.2 | 12.9 | 14.5 | 14.8 | 11.5 | 23.0 | |
| Turkmenistan | .. | .. | .. | .. | .. | .. | .. | .. | 16.6 | |
| Uganda | 13.2 | 19.2 | 17.6 | 18.7 | 17.7 | 17.2 | 17.0 | 14.8 | 9.4 | |
| Uzbekistan | 31.7 | 22.0 | 16.9 | 14.5 | 12.9 | 21.0 | 28.0 | 30.5 | 23.0 | |
| Zambia | 33.9 | 42.9 | 40.9 | 38.7 | 33.7 | 34.5 | 36.0 | 32.8 | 43.1 | |
| Zimbabwe | 29 | 22.0 | 20.8 | 19.9 | 19.8 | 21.4 | 21.5 | 19.4 | 18.6 | |
| Average, LLDCs | 30.9 | 28.8 | 28.2 | 26.2 | 26.4 | 27.5 | 29.2 | 29.2 | 20.4 | |
| World | 27.0 | 30.3 | 30.1 | 28.3 | 27.3 | 28.4 | 29.3 | 28.2 | 20.6 | |

Source: UNCTADstat database

Table 3.7. Time to clear export and imports through customs

| | <i>Days to clear direct exports through customs</i> | <i>Days to clear imports from customs*</i> | <i>Percent of firms identifying customs and trade regulations as a major constraint</i> | <i>Year of survey</i> |
|--|---|--|---|-----------------------|
| | <i>Latest Values</i> | <i>Latest Values</i> | <i>Latest Values</i> | |
| Afghanistan | 8.1 | 10.6 | 46.5 | 2014 |
| Armenia | 12 | 22.1 | 6.1 | 2020 |
| Azerbaijan | 2.9 | 4.7 | 7.3 | 2019 |
| Bhutan | 12.7 | 9.5 | 8.8 | 2015 |
| Bolivia | 9.7 | 40.1 | 27.2 | 2017 |
| Botswana | 6.2 | 3.7 | 15.8 | 2010 |
| Burkina Faso | 7.4 | 15.9 | 42.6 | 2009 |
| Burundi | 20.6 | 32.4 | 35.6 | 2014 |
| Central African Republic | 9.5 | 13.1 | 31.9 | 2011 |
| Chad | 11.9 | 23.8 | 27.4 | 2018 |
| Eswatini | 4.1 | 4.5 | 11.3 | 2016 |
| Ethiopia | 7.7 | 19.2 | 13.5 | 2015 |
| Kazakhstan | 9 | 13.7 | 4.9 | 2019 |
| Kyrgyz Republic | 1.8 | 5.3 | 15.3 | 2019 |
| Lao PDR | 7.2 | 3.2 | 11.4 | 2018 |
| Lesotho | 4 | 2.2 | 27.9 | 2016 |
| Malawi | 11.4 | 18.8 | 26.8 | 2014 |
| Mali | 16.5 | 28.3 | 50.8 | 2016 |
| Moldova | 2.3 | 2.2 | 13.8 | 2019 |
| Mongolia | 4.6 | 3.5 | 7.8 | 2019 |
| Nepal | 8.5 | 5.2 | 17.7 | 2013 |
| Niger | .. | 16.9 | 17.7 | 2017 |
| North Macedonia | 4.4 | 3.5 | 9 | 2019 |
| Paraguay | 8.6 | 21.1 | 15 | 2017 |
| Rwanda | 8 | 18.9 | 5.8 | 2019 |
| South Sudan | .. | 14.4 | 39.6 | 2014 |
| Tajikistan | 2.1 | 4.2 | 2.5 | 2019 |
| Turkmenistan | .. | .. | .. | .. |
| Uganda | 10 | 20.7 | 19.3 | 2013 |
| Uzbekistan | 3.7 | 10.1 | 3.6 | 2019 |
| Zambia | 10.8 | 15.6 | 26.1 | 2019 |
| Zimbabwe | 5.9 | 10 | 21.9 | 2016 |
| Simple average, LLDCs | 8.0 | 13.3 | 19.7 | 2010-2020 |
| Simple average, transit countries | 9.3 | 14.6 | 18.3 | 2010-2020 |
| World | 7.3 | 11.8 | 15.8 | 2010-2021 |

Source: World Bank Enterprise Surveys

Annex 4: Indicators for Priority 4 – Regional Integration and Cooperation

Table 4.1. Participation in Regional Trade Agreements (RTA)

| | Cumulative Number of Physical RTAs in force | |
|--------------------------|---|------|
| | 2014 | 2022 |
| Afghanistan | 2 | 2 |
| Armenia | 7 | 12 |
| Azerbaijan | 5 | 5 |
| Bhutan | 3 | 3 |
| Bolivia | 3 | 4 |
| Botswana | 3 | 6 |
| Burkina Faso | 2 | 2 |
| Burundi | 2 | 2 |
| Central African Republic | 1 | 1 |
| Chad | 1 | 1 |
| Eswatini | 4 | 7 |
| Ethiopia | 1 | 1 |
| Kazakhstan | 7 | 11 |
| Kyrgyzstan | 7 | 10 |
| Lao PDR | 8 | 9 |
| Lesotho | 3 | 7 |
| Malawi | 2 | 2 |
| Mali | 2 | 2 |
| Mongolia | 0 | 1 |
| Nepal | 3 | 3 |
| Niger | 2 | 2 |
| North Macedonia | 5 | 6 |
| Paraguay | 5 | 8 |
| Republic of Moldova | 7 | 9 |
| Rwanda | 2 | 2 |
| South Sudan | 0 | 0 |
| Tajikistan | 3 | 2 |
| Turkmenistan | 5 | 5 |
| Uganda | 2 | 2 |
| Uzbekistan | 4 | 4 |
| Zambia | 2 | 2 |
| Zimbabwe | 4 | 6 |
| Average, LLDCs | 3.34 | 4.35 |

Source: WTO, *Regional Trade Agreements Information System (RTA-IS)*
Accessed on 30 August 2022

Table 4.2. Intra-regional exports

| | Intra-regional exports (%) | | | | | | |
|--------------------------|----------------------------|------|------|------|------|------|------|
| | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| Afghanistan | .. | .. | .. | .. | .. | 84.3 | .. |
| Armenia | 67.8 | 59.0 | 55.6 | 62.6 | 74.5 | 75.9 | 72.5 |
| Azerbaijan | 58.9 | 61.8 | 71.8 | 73.0 | 77.6 | 72.6 | 77.8 |
| Bhutan | .. | .. | .. | .. | .. | .. | .. |
| Bolivia | 68.8 | 62.4 | 58.4 | 47.7 | 45.8 | 48.9 | .. |
| Botswana | 15.6 | 26.0 | 29.5 | 26.5 | 13.6 | 14.4 | 14.2 |
| Burkina Faso | 17.7 | 22.0 | 16.0 | 13.4 | 13.1 | 13.4 | .. |
| Burundi | 21.2 | 39.1 | 47.4 | 44.6 | 29.1 | 22.3 | .. |
| Central African Republic | 7.3 | 2.4 | 21.4 | 24.6 | 15.7 | .. | .. |
| Eswatini | 74.7 | 81.3 | 87.2 | 89.3 | 94.2 | 92.9 | 92.2 |
| Ethiopia | 6.8 | 6.9 | 6.9 | 5.2 | 6.4 | 10.3 | .. |
| Kazakhstan | 75.6 | 78.7 | 77.8 | 76.5 | 75.6 | 73.3 | 69.2 |
| Kyrgyzstan | 80.0 | 85.5 | 86.3 | 89.5 | 90.9 | 94.4 | .. |
| Lao PDR | 83.9 | 88.1 | 89.8 | 88.0 | 91.1 | 92.8 | 91.1 |
| Lesotho | .. | .. | 28.3 | .. | 51.9 | .. | .. |
| Malawi | 24.8 | 35.8 | 33.2 | 31.0 | 27.6 | .. | .. |
| Mali | .. | .. | .. | 62.7 | 59.5 | .. | .. |
| Mongolia | 87.9 | 88.9 | 87.3 | 80.5 | 86.4 | 94.3 | .. |
| Nepal | 70.6 | 68.9 | 66.2 | 56.2 | 58.3 | .. | .. |
| Niger | 34.0 | 31.3 | 22.9 | 19.7 | .. | .. | .. |
| North Macedonia | 94.4 | 94.2 | 93.4 | 95.9 | 96.3 | 96.0 | 95.0 |
| Paraguay | 53.3 | 52.2 | 53.1 | 58.1 | 58.6 | 67.5 | .. |
| Republic of Moldova | 92.8 | 91.0 | 92.1 | 90.6 | 92.9 | 91.7 | 91.9 |
| Rwanda | 94.0 | 71.9 | 43.8 | 39.9 | 20.2 | 22.8 | 34.8 |
| Uganda | 52.5 | 51.9 | 56.5 | 46.1 | 46.1 | 50.9 | .. |
| Uzbekistan | .. | .. | .. | .. | 38.9 | 41.6 | 37.7 |
| Zambia | 30.5 | 22.4 | 24.7 | 22.0 | 18.6 | 20.0 | 21.6 |
| Zimbabwe | 81.4 | 71.7 | 77.1 | 79.7 | 76.4 | 64.6 | 61.8 |

Source: World Integrated Trade Solution (WITS) Database

Note: The regions include East Asia and Pacific, Europe and Central Asia, South Asia, Latin America and Caribbean, Sub-Saharan Africa

Annex 5: Indicators for Priority 5 – Structural Economic Transformation

Table 5.1. GDP Sector Contributions (Value Added Approach)

| | Agriculture, forestry and fishing (% of GDP) | | | | | | | | | |
|--------------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
| | 2003-2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | |
| Afghanistan | 28.0 | 22.1 | 20.6 | 21.1 | 20.5 | 20.3 | 21.1 | 27.0 | .. | |
| Armenia | 18.2 | 18.1 | 17.2 | 16.4 | 15.0 | 13.9 | 12.0 | 11.7 | 11.1 | |
| Azerbaijan | 7.2 | 5.3 | 6.2 | 5.6 | 5.6 | 5.2 | 5.7 | 6.9 | 5.9 | |
| Bhutan | 17.3 | 14.5 | 14.4 | 14.4 | 15.0 | 15.9 | 15.8 | .. | .. | |
| Bolivia | 11.0 | 9.7 | 10.2 | 11.2 | 11.6 | 11.5 | 12.2 | .. | 12.9 | |
| Botswana | 2.4 | 2.1 | 2.2 | 2.0 | 2.0 | 2.0 | 1.9 | 2.1 | .. | |
| Burkina Faso | 24.4 | 23.7 | 22.6 | 21.7 | 21.3 | 20.4 | 20.3 | 20.4 | .. | |
| Burundi | 38.6 | 35.0 | 30.7 | 31.5 | 28.5 | 29.0 | 28.9 | 28.5 | 28.7 | |
| Central African Republic | 36.5 | 34.0 | 31.5 | 31.9 | 32.8 | 31.2 | 32.4 | 33.9 | 30.1 | |
| Chad | 48.1 | 50.6 | 50.4 | 46.1 | 48.6 | 45.1 | 42.6 | 47.7 | 54.0 | |
| Eswatini | 10.4 | 9.2 | 9.3 | 8.9 | 8.3 | 8.6 | 8.8 | 9.1 | 8.9 | |
| Ethiopia | 41.9 | 38.5 | 36.1 | 34.7 | 33.8 | 31.2 | 33.9 | 35.5 | 37.6 | |
| Kazakhstan | 5.7 | 4.3 | 4.7 | 4.6 | 4.5 | 4.4 | 4.4 | 5.3 | 5.1 | |
| Kyrgyz Republic | 23.2 | 14.7 | 14.1 | 12.8 | 12.5 | 11.7 | 12.1 | 13.5 | 14.7 | |
| Lao PDR | 24.7 | 17.8 | 17.6 | 17.2 | 16.2 | 15.7 | 15.3 | 16.2 | 16.1 | |
| Lesotho | 5.3 | 3.9 | 3.8 | 5.6 | 5.4 | 4.4 | 4.4 | 6.4 | 4.9 | |
| Malawi | 30.7 | 28.7 | 27.5 | 25.9 | 26.1 | 26.3 | 25.5 | 21.1 | 22.7 | |
| Mali | 32.8 | 37.5 | 37.7 | 37.4 | 37.4 | 37.4 | 37.3 | 36.1 | 36.0 | |
| Mongolia | 16.2 | 13.3 | 13.4 | 11.7 | 10.3 | 10.8 | 11.0 | 12.1 | 13.2 | |
| Nepal | 32.9 | 30.3 | 29.4 | 29.1 | 27.1 | 25.8 | 24.3 | 23.1 | 21.3 | |
| Niger | 37.1 | 33.7 | 32.6 | 35.9 | 36.0 | 38.4 | 37.8 | .. | 36.4 | |
| North Macedonia | 10.1 | 10.2 | 9.7 | 9.2 | 7.9 | 8.5 | 8.8 | 9.1 | 7.6 | |
| Paraguay | 12.5 | 11.7 | 9.5 | 10.8 | 10.3 | 10.2 | 10.1 | 10.8 | 10.1 | |
| Republic of Moldova | 12.6 | 12.2 | 11.5 | 11.4 | 11.5 | 10.3 | 9.9 | 9.5 | 10.4 | |
| Rwanda | 29.0 | 24.6 | 23.9 | 25.0 | 26.3 | 24.6 | 24.1 | 26.3 | 24.1 | |
| South Sudan | 5.9 | 7.6 | 10.4 | .. | .. | .. | .. | .. | .. | |
| Tajikistan | 21.1 | 23.8 | 21.9 | 20.4 | 21.2 | 19.2 | .. | 23.8 | .. | |
| Turkmenistan | 13.7 | 8.3 | 9.3 | .. | .. | .. | 10.8 | .. | .. | |
| Uganda | 26.0 | 24.6 | 23.3 | 22.4 | 23.5 | 22.8 | 21.9 | 24.0 | 23.8 | |
| Uzbekistan | 26.2 | 30.3 | 30.8 | 30.8 | 30.1 | 28.0 | 25.5 | 26.1 | 25.0 | |
| Zambia | 11.9 | 6.8 | 5.0 | 6.2 | 4.0 | 2.8 | 2.7 | 2.7 | 3.0 | |
| Zimbabwe | 14.0 | 8.7 | 8.3 | 7.9 | 8.3 | 5.1 | .. | .. | .. | |
| Average, LLDCs | 16.8 | 15.3 | 16.2 | 16.8 | 15.7 | 14.7 | 16.2 | 16.5 | 16.4 | |
| World | 3.9 | 3.6 | 3.5 | 3.5 | 3.4 | 4.0 | 3.5 | .. | 4.3 | |

Source: World Bank World Development Indicators

Table 5.2. GDP Sector Contributions (Value Added Approach) - continued

| | Services (% of GDP) | | | | | | | | |
|--------------------------|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2003-2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| Afghanistan | 44.6 | 53.0 | 53.2 | 52.8 | 52.7 | 52.6 | 52.1 | 56.1 | .. |
| Armenia | 45.7 | 47.4 | 48.2 | 49.9 | 50.8 | 52.6 | 54.2 | 53.3 | 52.7 |
| Azerbaijan | 27.8 | 34.2 | 40.7 | 39.3 | 38.1 | 35.3 | 37.4 | 42.5 | 37.6 |
| Bhutan | 37.3 | 38.2 | 38.6 | 38.3 | 38.1 | 39.9 | 43.4 | .. | .. |
| Bolivia | 43.8 | 41.5 | 46.0 | 49.8 | 48.7 | 49.1 | 50.7 | .. | 50.6 |
| Botswana | 51.4 | 55.8 | 58.1 | 57.0 | 59.1 | 59.4 | 60.6 | 63.0 | .. |
| Burkina Faso | 44.3 | 42.5 | 44.1 | 43.8 | 43.5 | 41.7 | 44.0 | 41.2 | .. |
| Burundi | 36.7 | 39.1 | 49.4 | 47.7 | 49.3 | 49.1 | 47.9 | 45.2 | 44.8 |
| Central African Republic | 31.4 | 41.8 | 42.1 | 41.7 | 41.9 | 42.0 | 43.6 | 42.5 | 39.7 |
| Chad | 33.7 | 31.1 | 33.0 | 30.5 | 33.5 | 37.5 | 40.5 | 46.9 | 35.7 |
| Eswatini | 48.1 | 50.3 | 50.2 | 51.7 | 53.5 | 53.7 | 53.1 | 53.8 | 51.5 |
| Ethiopia | 39.8 | 39.9 | 39.5 | 36.7 | 36.6 | 36.4 | 36.9 | 36.8 | 36.3 |
| Kazakhstan | 52.2 | 54.8 | 59.3 | 57.9 | 57.3 | 55.5 | 55.5 | 55.8 | 53.5 |
| Kyrgyz Republic | 45.7 | 50.6 | 52.1 | 50.1 | 49.9 | 49.8 | 50.2 | 49.6 | 48.4 |
| Lao PDR | 42.5 | 44.2 | 44.2 | 42.5 | 41.5 | 41.6 | 42.7 | 40.6 | 38.8 |
| Lesotho | 52.6 | 53.0 | 50.4 | 52.0 | 53.4 | 51.3 | 51.4 | 52.8 | .. |
| Malawi | 45.0 | 49.8 | 50.2 | 51.9 | 52.4 | 52.6 | 54.4 | 55.6 | 52.4 |
| Mali | 35.9 | 37.3 | 37.3 | 35.7 | 34.9 | 33.7 | 33.1 | 34.4 | 35.1 |
| Mongolia | 41.4 | 45.8 | 47.5 | 46.1 | 42.3 | 39.3 | 39.0 | 40 | 39.6 |
| Nepal | 46.9 | 48.7 | 49.5 | 50.0 | 51.0 | 51.0 | 50.6 | 53.3 | 52.6 |
| Niger | 37.7 | 38.0 | 39.3 | 38.9 | 38.6 | 37.8 | 36.1 | .. | 36.4 |
| North Macedonia | 55.3 | 53.8 | 53.7 | 53.5 | 54.5 | 54.4 | 54.6 | 57 | 55.9 |
| Paraguay | 44.2 | 47.1 | 48.6 | 47.5 | 47.9 | 49.1 | 50.4 | 48.8 | 47.6 |
| Republic of Moldova | 53.6 | 52.3 | 53.0 | 54.0 | 53.2 | 53.6 | 54.2 | 54.2 | 54.9 |
| Rwanda | 48.7 | 49.2 | 49.7 | 49.2 | 47.9 | 49.8 | 49.3 | 46.4 | 47.8 |
| South Sudan | 41.8 | 45.7 | 56.6 | .. | .. | .. | .. | .. | .. |
| Tajikistan | 42.0 | 41.1 | 42.5 | 42.2 | 41.4 | 42.1 | .. | 35.3 | .. |
| Turkmenistan | 36.0 | .. | .. | .. | .. | .. | 47.2 | .. | .. |
| Uganda | 44.1 | 43.6 | 43.0 | 44.4 | 43.5 | 43.4 | 43.3 | 43 | 41.9 |
| Uzbekistan | 37.8 | 36.1 | 35.9 | 35.8 | 33.7 | 31.8 | 32.2 | 33.5 | 35.7 |
| Zambia | 50.2 | 53.5 | 56.2 | 54.2 | 52.1 | 54.0 | 50.0 | 48.3 | 48.1 |
| Zimbabwe | 54.1 | 57.6 | 58.7 | 60.4 | 60.6 | 37.4 | .. | .. | .. |
| Average, LLDCs | 44.5 | 46.3 | 48.4 | 47.0 | 47.3 | 46.9 | 46.6 | 44.2 | 40.2 |
| World | 62.4 | 64.0 | 64.9 | 65.4 | 65.1 | 61.2 | 65.0 | .. | .. |

Source: World Bank World Development Indicators

Table 5.3. GDP Sector Contributions (Value Added Approach) – continued

| | Industry, including construction (% of GDP) | | | | | | | | |
|--------------------------|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2003-2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| Afghanistan | 24.1 | 21.2 | 22.1 | 21.8 | 22.1 | 22.3 | 22.1 | 12.5 | .. |
| Armenia | 27.3 | 25.3 | 25.7 | 25.6 | 25.8 | 24.8 | 24.3 | 26.4 | 26.9 |
| Azerbaijan | 59.0 | 53.6 | 44.9 | 47.6 | 49.7 | 52.3 | 48.7 | 41.4 | 48.4 |
| Bhutan | 41.5 | 41.7 | 42.5 | 42.6 | 41.8 | 38.3 | 36.1 | .. | .. |
| Bolivia | 28.4 | 27.6 | 25.2 | 25.3 | 26.4 | 26.2 | 25.2 | .. | 26.4 |
| Botswana | 36.3 | 33.1 | 30.0 | 32.1 | 29.8 | 29.5 | 28.3 | 25.0 | .. |
| Burkina Faso | 23.4 | 24.9 | 24.4 | 24.9 | 24.9 | 22.7 | 22.4 | 30 | .. |
| Burundi | 15.9 | 15.5 | 11.8 | 12.2 | 11.0 | 11.1 | 11.0 | 10.7 | 10.6 |
| Central African Republic | 25.5 | 19.5 | 22.1 | 21.6 | 20.7 | 20.6 | 21.1 | 20.8 | 20.2 |
| Chad | 15.7 | 14.5 | 13.7 | 13.7 | 14.6 | 14.4 | 14.3 | 16.9 | 10.9 |
| Eswatini | 38.6 | 35.6 | 35.6 | 35.1 | 33.5 | 32.9 | 33.8 | 31.4 | 32.9 |
| Ethiopia | 10.9 | 13.5 | 16.3 | 21.9 | 23.6 | 27.3 | 24.8 | 23.1 | 21.9 |
| Kazakhstan | 37.4 | 33.2 | 30.9 | 32.0 | 32.3 | 33.5 | 33.1 | 33.1 | 35 |
| Kyrgyz Republic | 21.9 | 23.9 | 25.1 | 26.5 | 27.3 | 27.5 | 27.6 | 29.5 | 26.7 |
| Lao PDR | 26.4 | 28.8 | 27.7 | 28.8 | 30.9 | 31.5 | 30.9 | 32.1 | 34.1 |
| Lesotho | 34.3 | 31.4 | 33.6 | 29.9 | 28.5 | 31.4 | 30.5 | 29.9 | 35.1 |
| Malawi | 15.9 | 14.6 | 14.8 | 14.6 | 14.4 | 13.9 | 12.9 | 17.2 | 18.4 |
| Mali | 22.2 | 18.4 | 17.6 | 17.9 | 18.8 | 20.1 | 20.8 | 21.2 | 20.5 |
| Mongolia | 31.7 | 31.5 | 31.0 | 33.9 | 38.4 | 39.1 | 39.1 | 38.3 | 37 |
| Nepal | 15.4 | 13.8 | 13.7 | 13.1 | 13.2 | 13.4 | 13.3 | 11.8 | 11.7 |
| Niger | 19.2 | 22.4 | 21.6 | 19.9 | 20.2 | 18.1 | 20.2 | .. | 20.7 |
| North Macedonia | 21.0 | 22.8 | 23.9 | 24.0 | 24.3 | 23.9 | 23.9 | 22.6 | 21.5 |
| Paraguay | 36.7 | 33.7 | 34.6 | 34.5 | 34.4 | 33.1 | 32.2 | 33.3 | 35.1 |
| Republic of Moldova | 19.9 | 22.3 | 22.7 | 22.2 | 21.9 | 22.7 | 22.8 | 23.3 | 20.6 |
| Rwanda | 17.0 | 17.7 | 17.6 | 17.0 | 17.3 | 17.2 | 18.0 | 19.3 | 20.3 |
| South Sudan | 52.4 | 46.7 | 33.1 | .. | .. | .. | .. | .. | .. |
| Tajikistan | 26.1 | 22.6 | 24.4 | 27.2 | 27.0 | 27.4 | .. | 32.8 | .. |
| Turkmenistan | 51.3 | 60.7 | 57.0 | .. | .. | .. | 42.0 | .. | .. |
| Uganda | 24.1 | 25.3 | 26.5 | 26.4 | 26.0 | 26.5 | 27.1 | 26.2 | 27.1 |
| Uzbekistan | 24.5 | 23.3 | 23.7 | 24.1 | 24.7 | 29.0 | 33.2 | 32.8 | 32 |
| Zambia | 30.1 | 32.9 | 33.7 | 34.9 | 37.3 | 35.5 | 42.1 | 42.7 | 46.7 |
| Zimbabwe | 25.7 | 23.7 | 22.4 | 22.1 | 21.4 | 12.6 | .. | .. | .. |
| Average, LLDCs | 32.1 | 31.2 | 28.6 | 27.5 | 28.3 | 29.4 | 29.0 | 25.8 | 26.2 |
| World | 27.8 | 26.4 | 25.5 | 25.0 | 25.4 | 27.8 | 24.8 | .. | 28.3 |

Source: World Bank World Development Indicators

Table 5.4. GDP Sector Contributions (Value Added Approach) – continued

| | Manufacturing (% of GDP) | | | | | | | | | |
|--------------------------|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|--|
| | 2003-2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | |
| Afghanistan | 15.1 | 11.5 | 11.4 | 11.4 | 11.1 | .. | 7.0 | 6 | .. | |
| Armenia | 9.6 | 9.7 | 9.2 | 10.3 | 10.6 | 11.3 | 11.7 | 12.4 | 11.3 | |
| Azerbaijan | 5.6 | 4.7 | 5.0 | 4.9 | 4.7 | 4.6 | 5.0 | 5.8 | 6.8 | |
| Bhutan | 8.2 | 8.3 | 8.2 | 7.6 | 7.5 | 7.5 | 7.1 | .. | .. | |
| Bolivia | 11.3 | 9.7 | 10.2 | 11.0 | 10.5 | 10.3 | 10.5 | .. | 10.7 | |
| Botswana | 5.8 | 5.3 | 5.8 | 5.2 | 5.1 | 5.1 | 5.2 | 5.4 | .. | |
| Burkina Faso | 13.0 | 11.0 | 11.6 | 11.1 | 10.5 | 9.4 | 9.9 | 9.8 | .. | |
| Burundi | 10.2 | 10.1 | 8.7 | 9.4 | .. | .. | .. | .. | .. | |
| Central African Republic | 20.5 | 17.4 | 19.7 | 19.5 | 18.4 | 18.1 | 18.6 | 18.4 | 17.5 | |
| Chad | 2.1 | 2.7 | 2.8 | 3.0 | 2.9 | 2.9 | 2.9 | 3.4 | .. | |
| Eswatini | 33.2 | 30.6 | 31.6 | 31.0 | 29.5 | 28.9 | 29.4 | 26.9 | 26.8 | |
| Ethiopia | 4.4 | 4.0 | 4.4 | 5.7 | 6.2 | 5.8 | 5.6 | 5.3 | 4.6 | |
| Kazakhstan | 11.8 | 10.3 | 10.3 | 11.3 | 11.3 | 11.4 | 11.4 | 12.7 | 13.3 | |
| Kyrgyz Republic | 13.9 | 13.7 | 14.1 | 15.4 | 15.0 | 14.3 | 14.3 | 17 | 13.5 | |
| Lao PDR | 10.0 | 8.4 | 8.2 | 7.8 | 7.5 | 7.5 | 7.5 | 7.6 | 8.7 | |
| Lesotho | 17.8 | 12.0 | 15.0 | 16.3 | 15.0 | 16.3 | 15.9 | 15.8 | 15.4 | |
| Malawi | 11.1 | 9.5 | 9.6 | 9.5 | 9.4 | .. | .. | .. | .. | |
| Mali | 2.8 | 2.5 | 2.5 | 2.0 | 2.3 | 2.7 | 3.0 | 6.8 | 6.7 | |
| Mongolia | 6.6 | 8.8 | 7.6 | 7.3 | 9.0 | 9.5 | 9.6 | 10.7 | 7.6 | |
| Nepal | 6.8 | 5.8 | 5.6 | 5.4 | 5.0 | 5.0 | 5.0 | 4.4 | 4.7 | |
| Niger | 6.3 | 7.2 | 6.7 | 6.6 | 6.6 | 6.3 | 7.1 | .. | 7.4 | |
| North Macedonia | 9.7 | 11.0 | 11.8 | 12.3 | 12.6 | .. | .. | | 12.6 | |
| Paraguay | 18.5 | 18.8 | 19.4 | 19.1 | 19.4 | 18.9 | 18.3 | 18.3 | 19.9 | |
| Republic of Moldova | 11.8 | 11.6 | 12.0 | 11.9 | 11.6 | 11.2 | 10.9 | 10.7 | 9.4 | |
| Rwanda | 8.7 | 6.9 | 6.9 | 6.8 | 7.7 | 7.6 | 8.2 | 9 | 9.2 | |
| South Sudan | 2.6 | 2.7 | 3.5 | .. | .. | .. | .. | .. | .. | |
| Tajikistan | 9.5 | 7.6 | 8.7 | 9.7 | 10.0 | 10.5 | 13.4 | .. | .. | |
| Turkmenistan | 19.0 | .. | .. | .. | .. | .. | .. | .. | .. | |
| Uganda | 11.4 | 15.6 | 16.9 | 16.4 | 15.5 | 15.8 | 15.5 | 15.9 | 16.5 | |
| Uzbekistan | 11.3 | 13.4 | 13.5 | 14.4 | 14.5 | 17.0 | 19.6 | 20.1 | 20.0 | |
| Zambia | 8.5 | 6.8 | 7.5 | 7.7 | 8.1 | 7.8 | .. | 7.2 | 8.8 | |
| Zimbabwe | 13.3 | 12.6 | 11.9 | 11.6 | 11.0 | 10.6 | .. | .. | .. | |
| Average, LLDCs | 10.3 | 9.6 | 9.9 | 10.4 | 10.3 | 10.2 | 10.4 | 9.1 | 9.7 | |
| World | 16.3 | 15.4 | 15.5 | 15.3 | 15.5 | 16.8 | 14.5 | .. | 17.0 | |

Source: World Bank World Development Indicators

Table 5.5. Manufacturing value added per capita

| | Manufacturing value added per capita (constant 2015 United States dollars) | | | | | | | | | |
|----------------------------------|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| Afghanistan | 61.3 | 28 | 24 | 22 | 20 | 18 | 30 | 27 | 22 | 28 |
| Armenia | 176 | 335 | 353 | 332 | 368 | 410 | 455 | 493 | 503 | 504 |
| Azerbaijan | 168 | 265 | 271 | 275 | 269 | 263 | 277 | 306 | 289 | 337 |
| Bhutan | 97 | 203 | 219 | 226 | 229 | 240 | 246 | 254 | 243 | 229 |
| Bolivia (Plurinational State of) | 217 | 293 | 300 | 309 | 324 | 330 | 343 | 349 | 332 | 370 |
| Botswana | 231 | 389 | 387 | 393 | 392 | 392 | 397 | 399 | 394 | 383 |
| Burkina Faso | 63 | 67 | 73 | 76 | 76 | 70 | 68 | 68 | 69 | 69 |
| Burundi | 32 | 30 | 32 | 30 | 30 | 31 | 31 | 31 | 29 | 29 |
| Central African Republic | 66 | 75 | 66 | 75 | 77 | 77 | 76 | 77 | 76 | 76 |
| Chad | 56 | 96 | 70 | 77 | 84 | 74 | 72 | 71 | 67 | 76 |
| Eswatini | 855 | 1,111 | 1,155 | 1,166 | 1,173 | 1,198 | 1,181 | 1,186 | 1,114 | 1,112 |
| Ethiopia | 9 | 21 | 24 | 28 | 32 | 39 | 40 | 42 | 44 | 46 |
| Kazakhstan | 738 | 1,093 | 1,093 | 1,078 | 1,082 | 1,132 | 1,167 | 1,220 | 1,153 | 1,287 |
| Kyrgyzstan | 195 | 180 | 171 | 158 | 164 | 171 | 177 | 188 | 152 | 173 |
| Lao PDR | 75 | 157 | 170 | 175 | 178 | 183 | 191 | 201 | 202 | 232 |
| Lesotho | 193 | 172 | 152 | 173 | 203 | 190 | 206 | 204 | 209 | 193 |
| Malawi | 20 | 35 | 36 | 37 | 36 | 36 | 36 | 37 | 37 | 71 |
| Mali | 58 | 111 | 105 | 97 | 96 | 113 | 131 | 141 | 135 | 150 |
| Mongolia | 237 | 291 | 297 | 299 | 291 | 343 | 389 | 425 | 385 | 421 |
| Nepal | 35 | 41 | 43 | 43 | 39 | 42 | 46 | 48 | 43 | 48 |
| Niger | 23 | 34 | 33 | 32 | 33 | 34 | 34 | 34 | 33 | 38 |
| North Macedonia | 314 | 447 | 543 | 569 | 560 | 569 | 595 | 594 | 530 | 586 |
| Paraguay | 869 | 960 | 1,013 | 1,051 | 1,085 | 1,137 | 1,138 | 1,125 | 1,108 | 1,079 |
| Republic of Moldova | 160 | 201 | 218 | 228 | 236 | 245 | 255 | 266 | 233 | 288 |
| Rwanda | 37 | 57 | 49 | 52 | 54 | 56 | 62 | 67 | 65 | 71 |
| South Sudan | | 10 | 11 | 13 | 12 | 14 | 11 | 11 | 10 | 16 |
| Tajikistan | 209 | 107 | 113 | 123 | 148 | 212 | 191 | 221 | 221 | 200 |
| Turkmenistan | 741 | 2,846 | 2,949 | 2,896 | 3,202 | 3,296 | 3,417 | 3,503 | 3,343 | 1,906 |
| Uganda | 48 | 55 | 56 | 59 | 58 | 55 | 55 | 57 | 53 | 137 |
| Uzbekistan | 204 | 323 | 343 | 357 | 375 | 384 | 408 | 439 | 428 | 475 |
| Zambia | 78 | 95 | 98 | 101 | 99 | 101 | 102 | 101 | 97 | 100 |
| Zimbabwe | 99 | 187 | 174 | 172 | 170 | 170 | 170 | 159 | 143 | 155 |
| Average, LLDCs | 127 | 179 | 182 | 183 | 189 | 195 | 201 | 207 | 197 | 201 |
| World | 1,242 | 1,581 | 1,620 | 1,657 | 1,677 | 1,732 | 1,777 | 1,803 | 1,667 | 1,853 |

Source: United Nations SDG Indicators database

Table 5.10. International tourist arrivals

| | International Tourist Arrivals (1000s) | | | | | | | | | |
|--------------------------|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|---------------|--|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | |
| Afghanistan | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Armenia | 206 | 1,084 | 1,204 | 1,192 | 1,260 | 1,495 | 1,652 | 1,894 | 375 | |
| Azerbaijan | 768 | 2,130 | 2,160 | 1,922 | 2,044 | 2,454 | 2,633 | 3,170 | 796 | |
| Bhutan | 6 | 116 | 133 | 155 | 210 | 255 | 274 | 316 | 30 | |
| Bolivia | 427 | 798 | 871 | 882 | 961 | 1,109 | 1,142 | 1,239 | 323 | |
| Botswana | 1,406 | 1,544 | 1,966 | 1,528 | 1,574 | 1,623 | 1,830 | .. | .. | |
| Burkina Faso | 163 | 218 | 191 | 163 | 152 | 143 | 144 | 143 | 67 | |
| Burundi | 74 | 234 | 235 | 131 | 187 | 299 | .. | .. | .. | |
| Central African Republic | 6 | 84 | 96 | 121 | 82 | 107 | 109 | .. | .. | |
| Chad | .. | 97 | 119 | 120 | 98 | 87 | 203 | 217 | 10 | |
| Eswatini | 461 | 968 | 939 | 873 | 947 | 921 | 782 | 1,226 | 345 | |
| Ethiopia | 180 | 681 | 770 | 864 | 871 | 933 | 849 | 812 | 518 | |
| Kazakhstan | 3,237 | 6,841 | 6,333 | 6,430 | 6,509 | 7,701 | 8,789 | 8,515 | 2,035 | |
| Kyrgyz Republic | .. | 415 | 413 | 402 | 321 | 421 | 423 | 850 | .. | |
| Lao PDR | 196 | 2,700 | 3,164 | 3,543 | 3,315 | 3,257 | 3,770 | 4,791 | 886 | |
| Lesotho | 329 | 433 | 1,079 | 1,082 | 1,196 | 1,137 | 1,173 | 1,142 | .. | |
| Malawi | 424 | 795 | 819 | 805 | 849 | 837 | 871 | .. | .. | |
| Mali | 110 | 57 | 53 | 15 | 42 | 11 | 14 | .. | .. | |
| Mongolia | 201 | 418 | 393 | 386 | 404 | 469 | 529 | 605 | 67 | |
| Nepal | 338 | 798 | 790 | 539 | 753 | 940 | 1,173 | 1,197 | 2,300 | |
| Niger | 55 | 123 | 135 | 135 | 152 | 164 | 157 | 192 | 85 | |
| North Macedonia | 158 | 400 | 425 | 486 | 510 | 631 | 707 | 758 | 118 | |
| Paraguay | 268 | 610 | 649 | 1,215 | 1,308 | 1,584 | 4,183 | 4,368 | 1,078 | |
| Republic of Moldova | .. | 96 | 94 | 94 | 121 | 145 | 160 | 174 | 29 | |
| Rwanda | .. | 864 | 926 | 987 | 932 | .. | 1,711 | 1,634 | .. | |
| South Sudan | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tajikistan | .. | 208 | 213 | 414 | 344 | 431 | 1,035 | .. | .. | |
| Turkmenistan | 8 | .. | .. | .. | .. | .. | .. | .. | .. | |
| Uganda | 305 | 1,206 | 1,266 | 1,303 | 1,323 | 1,402 | .. | .. | 473 | |
| Uzbekistan | 231 | 1,969 | 1,862 | 1,918 | 2,027 | 2,690 | 5,346 | 6,749 | .. | |
| Zambia | 413 | 915 | 947 | 932 | 956 | 1,083 | 1,072 | 1,266 | 502 | |
| Zimbabwe | 2,256 | 1,833 | 1,880 | 2,057 | 2,168 | 2,423 | 2,580 | 2,294 | 639 | |
| Total, LLDCs | 12,226 | 28,634 | 30,125 | 30,694 | 31,616 | 34,752 | 36,456 | 43,552 | 10,676 | |
| World | 701,699 | 1,122,921 | 1,177,080 | 1,227,874 | 1,271,882 | 1,363,216 | 2,221,458 | 2,280,131 | .. | |

Source: World Bank World Development Indicators

Table 5.12. Research and Development

| | Latest value | Year |
|----------------------------------|---------------------|-------------|
| Afghanistan | .. | .. |
| Armenia | 0.19 | 2018 |
| Azerbaijan | 0.18 | 2018 |
| Bhutan | .. | .. |
| Bolivia (Plurinational State of) | 0.16 | 2009 |
| Botswana | 0.54 | 2013 |
| Burkina Faso | 0.70 | 2017 |
| Burundi | 0.21 | 2018 |
| Central African Republic | .. | .. |
| Chad | 0.30 | 2016 |
| Eswatini | 0.27 | 2015 |
| Ethiopia | 0.27 | 2017 |
| Kazakhstan | 0.12 | 2018 |
| Kyrgyzstan | 0.10 | 2018 |
| Lao PDR | 0.04 | 2002 |
| Lesotho | 0.05 | 2015 |
| Malawi | .. | .. |
| Mali | 0.29 | 2017 |
| Mongolia | 0.10 | 2018 |
| Nepal | 0.3 | 2010 |
| Niger | .. | .. |
| North Macedonia | 0.36 | 2018 |
| Paraguay | 0.15 | 2018 |
| Republic of Moldova | 0.25 | 2018 |
| Rwanda | 0.67 | 2016 |
| South Sudan | .. | .. |
| Tajikistan | 0.10 | 2018 |
| Turkmenistan | .. | .. |
| Uganda | 0.17 | 2014 |
| Uzbekistan | 0.13 | 2018 |
| Zambia | 0.28 | 2008 |
| Zimbabwe | .. | .. |
| Average, LLDCs | 0.19585 | 2018 |
| World | 2.27 | 2018 |

Source: United Nations SDG Indicators Database

Table 5.13. Trade in services

| | Trade in services (% of GDP) | | | | | | | | |
|--------------------------|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| Afghanistan | 11.7 | 13.9 | 10.3 | 8.5 | 8.0 | 10.9 | 9.7 | 9.0 | .. |
| Armenia | 28.4 | 28.9 | 29.6 | 31.2 | 33.7 | 34.5 | 34.5 | 16.7 | 21.2 |
| Azerbaijan | 16.8 | 19.5 | 24.7 | 31.4 | 31.2 | 24.3 | 21.1 | 18.9 | 17.8 |
| Bhutan | 17.1 | 16.5 | 16.0 | 16.4 | 15.2 | 17.3 | 15.3 | 15.6 | .. |
| Bolivia | 11.6 | 12.8 | 12.4 | 12.1 | 12.1 | 11.3 | 10.8 | 6.0 | 5.9 |
| Botswana | 13.0 | 13.6 | 14.1 | 12.0 | 12.3 | 11.8 | 11.1 | 10.4 | .. |
| Burkina Faso | 14.3 | 12.6 | 13.2 | 13.1 | 13.1 | 12.7 | 12.5 | 9.9 | .. |
| Burundi | 14.9 | 12.6 | 9.2 | 9.7 | 10.6 | 11.0 | .. | .. | .. |
| Central African Republic | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Chad | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Eswatini | 5.6 | 8.7 | 6.7 | 6.8 | 10.4 | 7.0 | 6.6 | 6.7 | .. |
| Ethiopia | 13.8 | 13.3 | 12.3 | 11.3 | 10.6 | 13.2 | .. | 9.2 | .. |
| Kazakhstan | 8.5 | 9.4 | 9.3 | 11.6 | 9.9 | 10.8 | 10.7 | 7.7 | 7.1 |
| Kyrgyz Republic | 29.6 | 28.8 | 28.6 | 27.7 | 22.6 | 21.7 | .. | 13.3 | .. |
| Lao PDR | 15.4 | 14.4 | 13.4 | 11.8 | 11.3 | 11.6 | .. | 4.2 | .. |
| Lesotho | 16.6 | 14.4 | 15.4 | 21.2 | 20.9 | 20.1 | 19.8 | 17.4 | 16.9 |
| Malawi | 6.5 | 6.3 | 7.0 | 6.7 | 6.9 | 7.1 | .. | 4.6 | .. |
| Mali | 19.5 | 18.3 | 18.5 | 19.3 | 16.3 | 15.8 | .. | 14.0 | .. |
| Mongolia | 21.4 | 20.5 | 17.8 | 26.3 | 27.5 | 28.7 | 32.2 | 20.7 | .. |
| Nepal | 11.3 | 12.9 | 12.3 | 12.3 | 12.8 | 12.2 | 9.7 | 5.9 | 6.4 |
| Niger | 11.1 | 12.3 | 12.5 | 9.8 | 10.8 | 10.4 | 10.3 | 9.4 | .. |
| North Macedonia | 23.8 | 26.0 | 26.5 | 25.3 | 25.0 | 25.9 | 25.7 | 23.4 | 25.3 |
| Paraguay | 5.2 | 5.2 | 5.7 | 5.9 | 6.0 | 6.1 | 6.3 | 4.5 | 4.8 |
| Republic of Moldova | 22.5 | 22.7 | 23.6 | 23.6 | 22.7 | 22.6 | 22.7 | 18.3 | 20.6 |
| Rwanda | 14.9 | 15.0 | 22.2 | 21.5 | 21.8 | 21.0 | 19.8 | 10.2 | .. |
| South Sudan | .. | 2.9 | 9.5 | .. | .. | .. | .. | 50.6 | .. |
| Tajikistan | 13.7 | 10.0 | 9.1 | 8.7 | 8.7 | 9.3 | 9.0 | 6.7 | 7.8 |
| Turkmenistan | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Uganda | 15.8 | 15.0 | 13.8 | 13.6 | 12.0 | 13.8 | 13.4 | 11.6 | .. |
| Uzbekistan | .. | 6.8 | 6.7 | 6.5 | 10.7 | 15.8 | 14.6 | 8.7 | 10.1 |
| Zambia | 9.2 | 9.2 | 10.8 | 10.9 | 9.0 | 9.7 | 11.0 | 8.9 | 8.4 |
| Zimbabwe | 11.8 | 11.9 | 9.6 | 8.1 | 6.9 | .. | .. | 6.1 | .. |
| Average, LLDCs | 12.2 | 12.2 | 12.3 | 13.0 | 12.9 | 13.8 | 9.4 | 9.9 | .. |
| World | 12.3 | 12.8 | 13.0 | 12.9 | 13.1 | 13.4 | 13.3 | 11.6 | 11.8 |

Source: World Bank World Development Indicators

Table 5.14. Transport services exports

| | Transport services (% of commercial service exports) | | | | | | | | | |
|--------------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| Afghanistan | .. | 31.4 | 15.4 | 12.1 | 22.7 | 32.8 | 29.2 | 20.1 | 14.5 | .. |
| Armenia | 29.8 | 11.5 | 11.4 | 11.0 | 12.0 | 12.3 | 12.7 | 11.6 | 21.7 | 18.6 |
| Azerbaijan | 51.3 | 19.9 | 26.1 | 34.3 | 25.2 | 20.8 | 26.3 | 29.7 | 63.4 | 63.7 |
| Bhutan | .. | 27.5 | 29.2 | 21.3 | 32.6 | 30.1 | 39.9 | 23.0 | 28.7 | .. |
| Bolivia | 22.5 | 21.0 | 25.2 | 24.9 | 24.5 | 29.2 | 31.1 | 31.0 | 33.7 | 48.7 |
| Botswana | 11.0 | 10.4 | 5.4 | 5.4 | 4.2 | 6.0 | 4.9 | 6.0 | 10.9 | .. |
| Burkina Faso | .. | 13.3 | 15.1 | 15.5 | 15.2 | 16.6 | 15.8 | 15.9 | 17.4 | .. |
| Burundi | 31.6 | 6.4 | 8.6 | 13.3 | 12.6 | 10.8 | 9.1 | .. | .. | .. |
| Central African Republic | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Chad | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Eswatini | 4.5 | 0.7 | 1.4 | 0.4 | 0.5 | 0.7 | 1.1 | 1.5 | 0.8 | .. |
| Ethiopia | 50.9 | 73.3 | 80.5 | 80.3 | 80.1 | 79.8 | 72.4 | .. | 69.4 | .. |
| Kazakhstan | 46.5 | 49.6 | 58.3 | 59.5 | 55.8 | 55.2 | 56.7 | 52.9 | 69.2 | 70.9 |
| Kyrgyz Republic | 30.7 | 17.7 | 17.8 | 22.3 | 20.0 | 25.4 | 26.3 | .. | 35.9 | .. |
| Lao PDR | 26.2 | 9.5 | 7.6 | 8.0 | 9.7 | 10.7 | 12.6 | .. | 23.1 | .. |
| Lesotho | 2.2 | 6.0 | 6.9 | 2.5 | 1.4 | 2.1 | 2.1 | 2.1 | 4.5 | 3.4 |
| Malawi | 44.5 | 17.7 | 20.2 | 20.9 | 18.0 | 17.4 | 17.5 | .. | 15.0 | .. |
| Mali | 20.5 | 0.4 | 1.0 | 3.5 | 4.4 | 4.9 | 6.0 | .. | 1.4 | .. |
| Mongolia | 20.0 | 33.4 | 33.8 | 34.8 | 32.0 | 33.2 | 33.1 | 31.7 | 59.0 | .. |
| Nepal | 11.9 | 3.0 | 2.7 | 3.0 | 5.1 | 6.4 | 7.3 | 7.4 | 5.8 | 6.0 |
| Niger | 8.9 | 4.2 | 7.1 | 7.9 | 7.3 | 7.9 | 9.4 | 6.8 | 8.7 | .. |
| North Macedonia | 24.6 | 24.0 | 24.0 | 23.3 | 23.2 | 24.5 | 25.0 | 25.2 | 24.3 | 24.6 |
| Paraguay | 45.4 | 49.4 | 47.3 | 41.6 | 40.2 | 36.5 | 35.6 | 32.0 | 47.0 | 43.7 |
| Republic of Moldova | 49.1 | 38.3 | 35.9 | 33.9 | 34.2 | 33.7 | 30.2 | 27.3 | 19.7 | 20.4 |
| Rwanda | .. | 19.3 | 19.6 | 18.0 | 16.7 | 30.9 | 28.1 | 28.5 | 38.6 | .. |
| South Sudan | .. | .. | 0.1 | 5.1 | 0.3 | 5.0 | 7.7 | .. | 6.1 | .. |
| Tajikistan | 75.2 | 75.2 | 80.1 | 65.3 | 69.5 | 74.9 | 76.2 | 80.4 | 77.3 | 78.6 |
| Turkmenistan | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Uganda | 4.5 | 12.0 | 8.4 | 7.6 | 8.5 | 11.9 | 11.9 | 10.7 | 16.1 | .. |
| Uzbekistan | .. | .. | 58.7 | 58.6 | 56.5 | 53.3 | 45.9 | 40.7 | 59.1 | 56.8 |
| Zambia | 30.1 | 8.5 | 7.2 | 5.1 | 4.3 | 5.6 | 5.6 | 4.4 | 8.3 | 13.3 |
| Zimbabwe | .. | 26.2 | 26.3 | 26.2 | 26.2 | 44.7 | .. | .. | 55.7 | .. |
| Average, LLDCs | 32.5 | 31.4 | 35.3 | 36.3 | 34.0 | 34.9 | 35.9 | 33.5 | .. | .. |
| World | 23.8 | 21.5 | 20.8 | 20.3 | 19.5 | 19.5 | 19.4 | 18.8 | 20.1 | 23.3 |

Source: World Bank World Development Indicators

Annex 6: Indicators for Priority 6 – Means of Implementation

Table 6.1. Domestic resource mobilization- Gross domestic investment

| | Gross domestic investment (% of GDP) (measured by gross capital formation) | | | | | | | | | |
|--------------------------|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------|--|
| | 2003-2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | |
| Afghanistan | 18.8 | 18.2 | 19.5 | 17.8 | 19.2 | 19.0 | 17.8 | .. | .. | |
| Armenia | 35.2 | 20.9 | 20.7 | 18.0 | 19.3 | 22.4 | 17.4 | 18.5 | 19.6 | |
| Azerbaijan | 29.8 | 27.5 | 27.9 | 25.7 | 24.4 | 20.1 | 20.1 | 23.7 | 17.3 | |
| Bhutan | 54.3 | 53.1 | 55.5 | 57.0 | 51.9 | 47.5 | .. | 33.7 | .. | |
| Bolivia | 16.0 | 21.0 | 20.3 | 21.1 | 22.2 | 20.6 | 19.9 | 15.8 | 16.8 | |
| Botswana | 33.5 | 28.2 | 32.6 | 27.0 | 27.6 | 29.4 | 33.2 | 33.3 | .. | |
| Burkina Faso | 20.5 | 19.5 | 18.9 | 18.9 | 23.6 | 26.2 | 26.0 | .. | .. | |
| Burundi | 15.2 | 14.2 | 12.2 | 9.2 | 8.8 | 11.1 | 12.3 | 11.4 | 13.1 | |
| Central African Republic | 10.8 | 22.0 | 21.8 | 22.5 | 25.6 | 25.9 | 23.2 | 26.0 | 26.0 | |
| Chad | 28.8 | 33.8 | 28.5 | 24.4 | 21.3 | 20.9 | 21.4 | 20.6 | 19.0 | |
| Eswatini | 15.6 | 12.6 | 12.5 | 12.8 | 12.7 | 13.1 | .. | 12.8 | .. | |
| Ethiopia | 9.4 | 38.0 | 40.7 | 37.3 | 38.4 | 34.7 | 35.2 | 30.6 | 28.0 | |
| Kazakhstan | 28.0 | 25.8 | 27.9 | 27.8 | 26.4 | 25.3 | 27.0 | 28.5 | .. | |
| Kyrgyz Republic | 24.7 | 36.8 | 34.7 | 33.9 | 32.9 | 36.0 | 32.9 | 26.4 | 26.5 | |
| Lao PDR | 30.9 | 29.8 | 31.6 | 29.0 | .. | .. | .. | .. | .. | |
| Lesotho | 28.9 | 34.2 | 30.9 | 26.8 | 26.7 | 29.7 | 32.1 | 30.4 | .. | |
| Malawi | 17.7 | 12.0 | 12.2 | 10.8 | 13.2 | 10.9 | 12.3 | .. | .. | |
| Mali | 21.3 | 20.2 | 20.8 | 24.0 | 21.6 | 20.3 | 22.5 | 16.5 | 21.3 | |
| Mongolia | 42.1 | 35.2 | 26.4 | 25.7 | 31.4 | 39.6 | 35.9 | 22.4 | 36.1 | |
| Nepal | 30.7 | 41.2 | 39.1 | 33.9 | 46.8 | 53.9 | 56.6 | 30.4 | 35.8 | |
| Niger | 23.8 | 31.0 | 32.2 | 26.8 | 28.3 | 29.3 | 30.5 | 31.2 | 30.4 | |
| North Macedonia | 24.2 | 30.3 | 30.4 | 32.5 | 32.3 | 31.9 | 34.1 | 29.0 | 33.8 | |
| Paraguay | 21.6 | 22.5 | 22.1 | 20.2 | 21.2 | 22.8 | 22.4 | 20.0 | 22.4 | |
| Republic of Moldova | 28.2 | 26.2 | 23.6 | 22.0 | 22.8 | 25.6 | 26.3 | 24.2 | 28.7 | |
| Rwanda | 19.7 | 22.9 | 25.3 | 25.2 | 23.8 | 21.5 | 26.1 | 25.1 | 26.3 | |
| South Sudan | 10.8 | 8.0 | 5.8 | .. | .. | .. | .. | .. | .. | |
| Tajikistan | 20.5 | 26.5 | 28.9 | 31.1 | 27.2 | .. | .. | 33.5 | .. | |
| Turkmenistan | 33.9 | .. | .. | .. | .. | .. | .. | .. | .. | |
| Uganda | 23.2 | 26.6 | 23.8 | 25.4 | 24.6 | 24.7 | 26.5 | 24.2 | 24.1 | |
| Uzbekistan | 27.0 | 26.5 | 26.1 | 26.4 | 29.5 | 37.6 | 39.8 | 40.2 | 40.6 | |
| Zambia | 32.3 | 34.0 | 42.8 | 38.2 | 41.0 | 38.4 | 39.2 | 32.3 | .. | |
| Zimbabwe | 8.7 | 9.6 | 10.0 | 9.9 | 9.7 | 9.3 | .. | 7.5 | .. | |
| Average, LLDCs | 24.7 | 26.5 | 27.3 | 26.7 | 27.6 | 27.6 | 29.3 | 25.0 | .. | |
| World | 24.6 | 24.5 | 24.3 | 23.9 | 24.2 | 24.4 | 24.5 | 26.2 | .. | |

Source: World Bank World Development Indicators

Table 6.2. Domestic resource mobilization – Gross fixed capital formation

| | Gross fixed capital formation (% of GDP) | | | | | | | | | |
|--------------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------|--|
| | 2003-2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | |
| Afghanistan | 18.8 | 18.2 | 19.5 | 17.8 | 19.2 | 19.0 | 17.8 | .. | .. | |
| Armenia | 34.6 | 20.0 | 20.6 | 17.4 | 17.6 | 16.7 | 15.8 | 16.6 | 17.2 | |
| Azerbaijan | 29.7 | 27.4 | 27.8 | 25.0 | 23.8 | 20.7 | 19.4 | 23.5 | 16.6 | |
| Bhutan | 54.5 | 55.0 | 55.7 | 56.4 | 52.1 | 47.2 | .. | .. | .. | |
| Bolivia | 15.9 | 21.0 | 21.4 | 20.7 | 21.3 | 20.2 | 19.0 | .. | 16.6 | |
| Botswana | 30.6 | 30.5 | 34.0 | 31.1 | 29.1 | 30.2 | 31.5 | 31.9 | .. | |
| Burkina Faso | 18.4 | 18.7 | 19.2 | 20.3 | 22.6 | 25.0 | 24.8 | .. | .. | |
| Burundi | 14.6 | 14.4 | 12.3 | 9.4 | 9.0 | 11.1 | 12.3 | 11.4 | 13.1 | |
| Central African Republic | 10.6 | 21.2 | 20.6 | 20.9 | 24.2 | 25.0 | 22.4 | 18.7 | 16.4 | |
| Chad | 28.0 | 33.2 | 27.8 | 23.6 | 20.5 | 20.9 | 21.4 | 22.5 | 19.0 | |
| Eswatini | 15.6 | 12.6 | 12.5 | 12.8 | 12.7 | 13.1 | .. | .. | .. | |
| Ethiopia | 34.4 | 38.0 | 40.7 | 37.3 | 38.4 | 34.7 | 35.2 | 30.8 | 28.0 | |
| Kazakhstan | 25.6 | 21.6 | 22.9 | 22.7 | 21.7 | 21.2 | 23.2 | .. | .. | |
| Kyrgyz Republic | 23.6 | 32.5 | 32.6 | 31.8 | 31.5 | 31.7 | 31.5 | 25.1 | 23.5 | |
| Lao PDR | 30.9 | 29.8 | 31.6 | 29.0 | .. | .. | .. | .. | .. | |
| Lesotho | 28.0 | 29.4 | 28.5 | 26.2 | 27.5 | 26.7 | 32.1 | .. | .. | |
| Malawi | 16.1 | 12.0 | 12.2 | 10.8 | 13.2 | 10.9 | 12.3 | .. | .. | |
| Mali | 19.5 | 17.9 | 18.4 | 18.6 | 18.2 | 18.6 | 20.7 | 20.3 | 20.2 | |
| Mongolia | 35.1 | 28.6 | 20.4 | 20.5 | 24.6 | 29.4 | 31.5 | .. | 26.5 | |
| Nepal | 21.1 | 23.5 | 28.0 | 28.7 | 31.4 | 34.5 | 33.7 | 28.4 | 29.9 | |
| Niger | 23.5 | 30.7 | 32.4 | 26.2 | 28.1 | 29.0 | 30.2 | .. | 30.2 | |
| North Macedonia | 22.6 | 23.5 | 23.9 | 24.4 | 22.6 | 19.9 | 21.2 | 20.6 | .. | |
| Paraguay | 19.2 | 19.8 | 19.4 | 19.1 | 19.2 | 19.9 | 18.5 | 20.4 | 23.0 | |
| Republic of Moldova | 25.1 | 25.9 | 24.3 | 22.2 | 22.3 | 24.3 | 25.6 | 25.7 | 24.2 | |
| Rwanda | 19.2 | 25.9 | 27.3 | 27.0 | 22.7 | 22.9 | 27.5 | 25 | 26.6 | |
| South Sudan | 10.9 | 8.0 | 5.8 | .. | .. | .. | .. | .. | .. | |
| Tajikistan | 19.8 | 26.2 | 28.2 | 30.7 | 26.6 | .. | .. | 25.6 | .. | |
| Turkmenistan | 33.9 | .. | .. | .. | .. | .. | .. | .. | .. | |
| Uganda | 22.7 | 26.0 | 23.2 | 24.8 | 24.1 | 24.2 | 25.8 | 24.5 | 23.3 | |
| Uzbekistan | 23.0 | 23.4 | 23.3 | 22.8 | 25.6 | 32.9 | 40.0 | 37.1 | 35.2 | |
| Zambia | 26.2 | 31.0 | 38.4 | 36.4 | 38.8 | 34.7 | 37.7 | .. | .. | |
| Zimbabwe | 8.6 | 9.6 | 10.0 | 9.8 | 9.7 | 9.3 | .. | .. | .. | |
| Average, LLDCs | 23.9 | 24.1 | 25.0 | 24.7 | 24.9 | 24.6 | 26.6 | .. | .. | |
| World | 23.7 | 23.6 | 23.5 | 23.3 | 23.4 | 23.6 | 23.6 | 25.9 | .. | |

Source: World Bank World Development Indicators

Table 6.3. Domestic resource mobilization – Gross domestic savings

| | Gross domestic savings (% of GDP) | | | | | | | | | |
|--------------------------|-----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------|--|
| | 2003-2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | |
| Afghanistan | -21.8 | 4.8 | 2.9 | 5.0 | 7.2 | 7.3 | 8.1 | .. | .. | |
| Armenia | 6.4 | 2.4 | 8.8 | 9.2 | 7.7 | 6.7 | 3.1 | 8.6 | 11.7 | |
| Azerbaijan | 47.5 | 43.7 | 30.9 | 28.5 | 31.1 | 35.4 | 32.5 | 22.9 | 34.1 | |
| Bhutan | 32.5 | 29.7 | 22.1 | 30.8 | 29.3 | 22.4 | .. | 17.1 | .. | |
| Bolivia | 21.7 | 22.4 | 14.1 | 13.6 | 15.3 | 15.5 | 13.4 | 10.8 | 13.5 | |
| Botswana | 36.1 | 33.1 | 27.4 | 34.5 | 32.3 | 32.4 | 30.3 | 18.4 | .. | |
| Burkina Faso | 8.3 | 14.3 | 12.6 | 14.8 | 17.6 | 22.2 | 21.3 | .. | .. | |
| Burundi | -8.0 | -11.4 | 2.2 | -1.0 | -1.4 | -4.1 | -5.2 | -6.2 | -5.7 | |
| Central African Republic | 3.6 | 2.2 | 2.8 | 1.6 | 3.0 | -2.2 | -1.3 | -0.9 | 0.0 | |
| Chad | 25.2 | 25.5 | 21.5 | 20.4 | 15.5 | 19.0 | 20.3 | 5.3 | 13.5 | |
| Eswatini | 10.6 | 11.0 | 11.2 | 12.7 | 9.6 | 10.7 | .. | 11.6 | .. | |
| Ethiopia | 18.0 | 20.5 | 19.7 | 22.4 | 22.4 | 24.1 | 22.3 | 20.8 | 19.0 | |
| Kazakhstan | 41.5 | 40.8 | 34.6 | 33.8 | 36.9 | 39.6 | 38.4 | 34.3 | .. | |
| Kyrgyz Republic | -4.7 | -13.5 | -8.3 | -0.2 | 0.8 | 0.3 | 1.1 | 5.5 | -1.2 | |
| Lao PDR | 16.6 | 12.3 | 13.7 | 20.3 | .. | .. | .. | .. | .. | |
| Lesotho | -31.6 | -13.4 | -11.6 | -15.5 | -16.7 | -12.3 | -12.9 | -18.1 | .. | |
| Malawi | 4.6 | 6.4 | 4.6 | -1.8 | 4.5 | 4.8 | 6.9 | .. | .. | |
| Mali | 12.8 | 4.6 | 5.2 | 7.0 | 8.0 | 9.9 | 11.9 | 10.8 | 10.6 | |
| Mongolia | 30.7 | 30.4 | 27.4 | 30.5 | 33.7 | 34.0 | 32.5 | 23.7 | 33.1 | |
| Nepal | 10.6 | 11.9 | 9.2 | 4.1 | 13.4 | 16.6 | 19.0 | 5.7 | 7.7 | |
| Niger | 11.0 | 17.1 | 15.3 | 14.1 | 14.8 | 14.4 | 14.3 | 15.6 | 12.7 | |
| North Macedonia | 5.2 | 13.1 | 14.2 | 17.7 | 18.4 | 19.3 | 20.2 | 16.1 | 17.9 | |
| Paraguay | 27.8 | 24.5 | 23.6 | 25.6 | 25.3 | 23.9 | 22.6 | 24.2 | 23.6 | |
| Republic of Moldova | -10.3 | -4.6 | -1.9 | -1.0 | -0.7 | 0.0 | 1.6 | 1.4 | 1.3 | |
| Rwanda | 4.7 | 13.8 | 15.2 | 15.5 | 11.4 | 10.3 | 10.5 | 8.6 | 10.6 | |
| South Sudan | 29.8 | 20.1 | 13.5 | .. | .. | .. | .. | .. | .. | |
| Tajikistan | -13.7 | -17.2 | -10.9 | -4.8 | -0.2 | .. | .. | 10.8 | .. | |
| Turkmenistan | 58.8 | .. | .. | .. | .. | .. | .. | .. | .. | |
| Uganda | 12.5 | 23.3 | 14.0 | 20.6 | 21.1 | 19.6 | 21.3 | 19.2 | 17.3 | |
| Uzbekistan | 31.1 | 26.0 | 24.3 | 22.1 | 26.9 | 30.0 | 29.2 | 25.2 | 24.2 | |
| Zambia | 35.3 | 33.3 | 34.5 | 36.6 | 39.3 | 44.4 | 44.0 | 46.8 | .. | |
| Zimbabwe | -7.0 | -3.2 | -8.4 | -1.5 | -1.0 | -2.7 | .. | 5.9 | .. | |
| Average, LLDCs | 26.9 | 26.4 | 21.5 | 21.4 | 23.6 | 25.4 | 25.5 | 17 | .. | |
| World | 25.5 | 25.1 | 25.1 | 24.8 | 25.1 | 25.3 | 25.3 | 27.0 | .. | |

Source: World Bank World Development Indicators

Table 6.4. Domestic resource mobilization – Government revenue

| | Tax Revenue (% of GDP) | | | | | | | | | |
|--------------------------|------------------------|------|------|------|------|------|------|------|------|--|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | |
| Afghanistan | .. | 7.1 | 6.9 | 7.6 | 8.8 | 9.3 | .. | .. | .. | |
| Armenia | .. | 21.6 | 21.6 | 20.9 | 21.3 | 20.8 | 20.9 | 22.2 | 21.9 | |
| Azerbaijan | .. | 13.4 | 14.2 | 15.6 | 14.6 | 13.2 | 13.0 | 14.2 | .. | |
| Bhutan | 9.6 | 14.7 | 13.7 | 13.3 | 13.0 | 12.5 | 16.0 | .. | 13.0 | |
| Bolivia | 13.0 | .. | .. | .. | .. | .. | .. | .. | .. | |
| Botswana | .. | 25.6 | 25.8 | 24.7 | 20.9 | 22.1 | 19.5 | 19.2 | 22.3 | |
| Burkina Faso | 9.9 | 14.9 | 13.7 | 13.3 | 14.2 | 15.2 | 15.0 | 15.7 | 13.3 | |
| Burundi | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Central African Republic | .. | .. | 4.1 | 5.4 | 6.8 | 7.1 | 8.6 | .. | 8.7 | |
| Chad | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Eswatini | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Ethiopia | 9.1 | 8.8 | 8.8 | 8.4 | 8.1 | 7.6 | 7.5 | 6.7 | 6.2 | |
| Kazakhstan | 13.1 | 16.0 | 14.2 | 9.8 | 9.9 | 10.3 | 11.7 | 11.8 | 8.3 | |
| Kyrgyz Republic | .. | .. | 17.5 | 16.8 | 16.9 | 17.0 | 18.0 | 16.9 | .. | |
| Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Lesotho | 27.1 | 35.1 | 35.5 | 33.6 | 28.6 | 31.7 | 31.6 | 32.9 | 18.3 | |
| Malawi | .. | 14.1 | 15.9 | 15.2 | 15.5 | 17.3 | 17.4 | 11.9 | 11.7 | |
| Mali | 12.8 | 13.0 | 12.6 | 14.1 | 15.4 | 15.9 | 11.6 | 14.5 | 14.2 | |
| Mongolia | 18.0 | 15.7 | 12.9 | 11.8 | 11.3 | 13.6 | 16.8 | .. | 14.1 | |
| Nepal | 8.7 | 15.3 | 15.9 | 16.7 | 18.7 | 20.7 | .. | 19.8 | 15.8 | |
| Niger | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| North Macedonia | .. | 15.7 | 16.2 | 16.8 | 17.0 | 17.2 | 17.7 | 17.2 | 16.5 | |
| Paraguay | .. | 9.0 | 9.8 | 9.7 | 9.6 | 10.0 | 10.0 | 10.0 | 9.5 | |
| Republic of Moldova | 14.7 | 15.5 | 16.6 | 16.4 | 16.2 | 17.4 | 17.7 | 17.3 | 17.4 | |
| Rwanda | .. | .. | 12.9 | 13.2 | 14.4 | 13.5 | 14.3 | 14.6 | 15.1 | |
| South Sudan | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tajikistan | 9.7 | .. | .. | .. | .. | .. | .. | .. | .. | |
| Turkmenistan | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Uganda | .. | .. | .. | 10.9 | 11.2 | 11.6 | 11.7 | 12.3 | 11.4 | |
| Uzbekistan | .. | 14.6 | 14.2 | 14.3 | 14.1 | 12.2 | 14.8 | 13.2 | 14.9 | |
| Zambia | 14.9 | 14.3 | 15.8 | 14.4 | 13.4 | 15.2 | 16.2 | 16.7 | 16.4 | |
| Zimbabwe | .. | .. | .. | 17.7 | 15.5 | 15.9 | 20.7 | .. | .. | |
| Average, LLDCs | 12.5 | 14.5 | 13.9 | 12.5 | 12.4 | 12.5 | 13.0 | 13.3 | 10.5 | |
| World | 14.2 | 14.2 | 14.3 | 14.3 | 14.2 | 14.7 | 14.9 | 15.3 | 13.6 | |

Table 6.5. Official Development Assistance

| | Millions of US\$ (current prices) | | | | | | | | | |
|---------------------------------|-----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | |
| Afghanistan | 1949 | 4982 | 4795 | 4449 | 4247 | 3909 | 3729 | 4140 | 4262 | |
| Armenia | 318 | 264 | 248 | 370 | 351 | 264 | 138 | 417 | 326 | |
| Azerbaijan | 364 | -71 | 198 | 72 | 78 | 124 | 85 | 119 | 271 | |
| Bhutan | 89 | 125 | 120 | 102 | 53 | 121 | 106 | 179 | 221 | |
| Bolivia | 970 | 647 | 624 | 819 | 725 | 967 | 710 | 708 | 449 | |
| Botswana | 36 | 111 | 100 | 70 | 95 | 105 | 86 | 68 | 94 | |
| Burkina Faso | 677 | 983 | 1059 | 1043 | 1074 | 912 | 1160 | 1108 | 1880 | |
| Burundi | 291 | 520 | 479 | 386 | 785 | 447 | 442 | 554 | 517 | |
| Central African Republic | 63 | 188 | 562 | 509 | 530 | 524 | 641 | 689 | 845 | |
| Chad | 313 | 438 | 365 | 635 | 652 | 663 | 856 | 642 | 1058 | |
| Eswatini | 41 | 115 | 86 | 98 | 155 | 152 | 121 | 71 | 118 | |
| Ethiopia | 2081 | 3698 | 3366 | 3325 | 4264 | 4237 | 4859 | 4677 | 5468 | |
| Kazakhstan | 335 | 76 | 76 | 76 | 63 | 57 | 77 | 53 | 124 | |
| Kyrgyzstan | 215 | 454 | 539 | 829 | 579 | 475 | 432 | 443 | 580 | |
| Lao PDR | 301 | 390 | 444 | 495 | 414 | 488 | 577 | 622 | 615 | |
| Lesotho | 97 | 326 | 105 | 91 | 118 | 150 | 154 | 140 | 211 | |
| Malawi | 634 | 1057 | 872 | 1083 | 1299 | 1565 | 1265 | 1168 | 1522 | |
| Mali | 699 | 1296 | 1143 | 1258 | 1264 | 1391 | 1524 | 1816 | 1667 | |
| Mongolia | 252 | 414 | 299 | 250 | 330 | 786 | 325 | 311 | 808 | |
| Nepal | 554 | 809 | 809 | 1258 | 1105 | 1302 | 1430 | 1333 | 1948 | |
| Niger | 595 | 740 | 851 | 911 | 995 | 1251 | 1281 | 1439 | 1980 | |
| North Macedonia | 340 | 180 | 191 | 218 | 172 | 151 | 166 | 139 | 0 | |
| Paraguay | 79 | 124 | 59 | 62 | 93 | 146 | 161 | 127 | 382 | |
| Republic of Moldova | 153 | 331 | 491 | 331 | 274 | 248 | 253 | 341 | 613 | |
| Rwanda | 421 | 1028 | 973 | 1119 | 1200 | 1263 | 1100 | 1168 | 1685 | |
| South Sudan | .. | 1323 | 1887 | 1725 | 1661 | 2248 | 1563 | 1677 | 1825 | |
| Tajikistan | 173 | 364 | 331 | 451 | 377 | 336 | 398 | 361 | 838 | |
| Turkmenistan | 35 | 30 | 30 | 23 | 33 | 28 | 20 | 25 | 40 | |
| Uganda | 1274 | 1634 | 1563 | 1696 | 1839 | 2066 | 1922 | 2030 | 3208 | |
| Uzbekistan | 236 | 279 | 307 | 476 | 524 | 653 | 1043 | 1152 | 1586 | |
| Zambia | 952 | 1090 | 950 | 828 | 1010 | 1071 | 996 | 948 | 1077 | |
| Zimbabwe | 228 | 775 | 707 | 805 | 680 | 745 | 783 | 844 | 993 | |
| Total, LLDCs | 14,764 | 24,721 | 24,629 | 25,860 | 27,037 | 28,847 | 28,401 | 31,525 | 37,211 | |
| All developing countries | 89,345 | 140,944 | 150,281 | 151,665 | 164,439 | 167,844 | 164,338 | 163,504 | 169,242 | |

Source: OECD Stat

Note: Includes ODA from DAC donors, multilateral donors and non-DAC countries.

Table 6.7. Official Development Assistance - continued

| | Percentage of total ODA to developing countries | | | | | | |
|---------------------------------|---|--------------|--------------|--------------|--------------|--------------|--------------|
| | 2003 | 2013 | 2015 | 2017 | 2018 | 2019 | 2020 |
| Afghanistan | 2.18 | 3.53 | 3.19 | 2.93 | 2.27 | 2.53 | 2.52 |
| Armenia | 0.36 | 0.19 | 0.17 | 0.24 | 0.08 | 0.26 | 0.19 |
| Azerbaijan | 0.41 | -0.05 | 0.13 | 0.05 | 0.05 | 0.07 | 0.16 |
| Bhutan | 0.10 | 0.09 | 0.08 | 0.07 | 0.06 | 0.11 | 0.13 |
| Bolivia | 1.09 | 0.46 | 0.42 | 0.54 | 0.43 | 0.43 | 0.27 |
| Botswana | 0.04 | 0.08 | 0.07 | 0.05 | 0.05 | 0.04 | 0.06 |
| Burkina Faso | 0.76 | 0.70 | 0.70 | 0.69 | 0.71 | 0.68 | 1.11 |
| Burundi | 0.33 | 0.37 | 0.32 | 0.25 | 0.27 | 0.34 | 0.31 |
| Central African Republic | 0.07 | 0.13 | 0.37 | 0.34 | 0.39 | 0.42 | 0.50 |
| Chad | 0.35 | 0.31 | 0.24 | 0.42 | 0.52 | 0.39 | 0.63 |
| Eswatini | 0.05 | 0.08 | 0.06 | 0.06 | 0.07 | 0.04 | 0.07 |
| Ethiopia | 2.33 | 2.62 | 2.24 | 2.19 | 2.96 | 2.86 | 3.23 |
| Kazakhstan | 0.37 | 0.05 | 0.05 | 0.05 | 0.05 | 0.03 | 0.07 |
| Kyrgyzstan | 0.24 | 0.32 | 0.36 | 0.55 | 0.26 | 0.27 | 0.34 |
| Lao PDR | 0.34 | 0.28 | 0.30 | 0.33 | 0.35 | 0.38 | 0.36 |
| Lesotho | 0.11 | 0.23 | 0.07 | 0.06 | 0.09 | 0.09 | 0.12 |
| Malawi | 0.71 | 0.75 | 0.58 | 0.71 | 0.77 | 0.71 | 0.90 |
| Mali | 0.78 | 0.92 | 0.76 | 0.83 | 0.93 | 1.11 | 0.98 |
| Mongolia | 0.28 | 0.29 | 0.20 | 0.17 | 0.20 | 0.19 | 0.48 |
| Nepal | 0.62 | 0.57 | 0.54 | 0.83 | 0.87 | 0.82 | 1.15 |
| Niger | 0.67 | 0.53 | 0.57 | 0.60 | 0.78 | 0.88 | 1.17 |
| North Macedonia | 0.38 | 0.13 | 0.13 | 0.14 | 0.10 | 0.09 | 0.00 |
| Paraguay | 0.09 | 0.09 | 0.04 | 0.04 | 0.10 | 0.08 | 0.23 |
| Republic of Moldova | 0.17 | 0.24 | 0.33 | 0.22 | 0.15 | 0.21 | 0.36 |
| Rwanda | 0.47 | 0.73 | 0.65 | 0.74 | 0.67 | 0.71 | 1.00 |
| South Sudan | .. | 0.94 | 1.26 | 1.14 | 0.95 | 1.03 | 1.08 |
| Tajikistan | 0.19 | 0.26 | 0.22 | 0.30 | 0.24 | 0.22 | 0.50 |
| Turkmenistan | 0.04 | 0.02 | 0.02 | 0.02 | 0.01 | 0.02 | 0.02 |
| Uganda | 1.43 | 1.16 | 1.04 | 1.12 | 1.17 | 1.24 | 1.90 |
| Uzbekistan | 0.26 | 0.20 | 0.20 | 0.31 | 0.63 | 0.70 | 0.94 |
| Zambia | 1.07 | 0.77 | 0.63 | 0.55 | 0.61 | 0.58 | 0.64 |
| Zimbabwe | 0.26 | 0.55 | 0.47 | 0.53 | 0.48 | 0.52 | 0.59 |
| Total, LLDCs | 16.52 | 17.54 | 16.39 | 17.05 | 17.28 | 19.28 | 21.99 |
| All developing countries | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

Source: OECD Stat

Table 6.8. Official Development Assistance – continued

| | ODA as % GNI (Recipient) | | | | | | | | | |
|---------------------------------|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2003 | 2008 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Afghanistan | .. | .. | 25.0 | 24.1 | 21.3 | 20.9 | 18.8 | 20.5 | 21.9 | 20.7 |
| Armenia | 8.6 | 2.4 | 2.4 | 2.2 | 3.2 | 3.0 | 2.1 | 1.1 | 3.0 | 0.8 |
| Azerbaijan | 4.4 | 0.5 | -0.1 | 0.3 | 0.1 | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 |
| Bhutan | 12.0 | 6.5 | 8.2 | 7.1 | 5.1 | 2.5 | 5.1 | 4.8 | 7.9 | 9.3 |
| Bolivia | 9.8 | 3.7 | 2.4 | 2.2 | 2.5 | 2.1 | 2.6 | 1.9 | 1.8 | 0.9 |
| Botswana | 0.4 | 7.1 | 0.7 | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.4 | 0.5 |
| Burkina Faso | 12.9 | 12.0 | 8.9 | 9.4 | 9.9 | 9.8 | 7.5 | 7.2 | 7.5 | 10.4 |
| Burundi | 29.7 | 32.4 | 22.8 | 19.1 | 11.8 | 25.1 | 13.8 | 14.8 | 19.5 | 17.1 |
| Central African Republic | 4.5 | 13.3 | 11.9 | 32.0 | 28.4 | 27.4 | 23.6 | 2.8 | 1.8 | 33.8 |
| Chad | 11.1 | 5.1 | 3.7 | 2.9 | 5.7 | 6.3 | 6.6 | 5.9 | 5.0 | 10.4 |
| Eswatini | 1.6 | 2.1 | 2.6 | 2.0 | 2.3 | 3.9 | 3.4 | 7.9 | 6.3 | 2.9 |
| Ethiopia | 18.9 | 12.2 | 8.2 | 6.5 | 5.0 | 5.5 | 5.1 | 27.5 | 31.6 | 5.0 |
| Kazakhstan | 1.0 | 0.3 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 |
| Kyrgyzstan | 9.4 | 6.4 | 7.8 | 8.8 | 12.1 | 8.0 | 6.3 | 5.2 | 5.5 | 5.9 |
| Lao PDR | 13.3 | 8.8 | 3.8 | 3.7 | 3.4 | 2.6 | 3.0 | 3.4 | 3.7 | 3.0 |
| Lesotho | 4.8 | 6.1 | 11.1 | 3.7 | 3.1 | 4.3 | 5.0 | 5.4 | 5.4 | 6.8 |
| Malawi | 16.4 | 17.5 | 21.1 | 15.8 | 16.9 | 23.0 | 24.2 | 13.4 | 11.3 | 12.1 |
| Mali | 12.2 | 10.2 | 10.9 | 8.9 | 9.4 | 8.8 | 9.1 | 9.1 | 11.2 | 9.4 |
| Mongolia | 13.5 | 4.2 | 3.6 | 2.8 | 2.2 | 3.2 | 7.8 | 2.8 | 2.5 | 5.8 |
| Nepal | 7.2 | 4.9 | 4.5 | 4.4 | 5.6 | 5.0 | 5.0 | 4.4 | 3.9 | 5.2 |
| Niger | 17.8 | 11.5 | 10.7 | 11.4 | 12.3 | 12.9 | 15.4 | 8.9 | 11.1 | 14.7 |
| North Macedonia | 5.5 | 2.1 | 1.9 | 1.9 | 2.2 | 1.6 | 1.4 | 1.4 | 1.2 | 2.4 |
| Paraguay | 1.0 | 0.6 | 0.4 | 0.2 | 0.2 | 0.3 | 0.4 | 0.4 | 0.4 | 0.9 |
| Republic of Moldova | 5.4 | 4.5 | 3.4 | 5.0 | 3.8 | 3.1 | 2.4 | 1.9 | 2.7 | 4.2 |
| Rwanda | 17.8 | 19.4 | 14.5 | 13.2 | 13.5 | 13.9 | 13.8 | 12.0 | 11.9 | 16.3 |
| South Sudan | .. | .. | 11.4 | 16.6 | 14.8 | 60.5 | .. | .. | .. | .. |
| Tajikistan | 9.1 | 4.6 | 3.5 | 3.1 | 4.6 | 4.4 | 4.0 | 4.5 | 3.8 | 7.9 |
| Turkmenistan | 0.5 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | .. |
| Uganda | 16.2 | 11.8 | 7.1 | 6.1 | 6.2 | 7.5 | 7.9 | 6.1 | 6.1 | 8.3 |
| Uzbekistan | 1.9 | 0.6 | 0.5 | 0.4 | 0.5 | 0.6 | 1.1 | 1.1 | 2.0 | 2.4 |
| Zambia | 16.2 | 6.8 | 4.3 | 3.8 | 3.8 | 4.7 | 4.2 | 3.9 | 4.3 | 5.8 |
| Zimbabwe | 3.4 | 15.4 | 4.8 | 4.3 | 4.4 | 3.5 | 3.5 | 4.1 | 5.9 | 5.6 |
| Total, LLDCs | .. | .. | 1.96 | 1.93 | 1.92 | 2.13 | 2.17 | 1.94 | 1.95 | 2.13 |
| All Developing Countries | 1.07 | 0.80 | 0.61 | 0.61 | 0.58 | 0.63 | 0.60 | 0.54 | 0.52 | 0.60 |

Source: OECD.Stat

6.9. Aid for Trade, Disbursements

| | Aid for Trade disbursements (2020 constant prices, millions US\$) | | | | | | | | | |
|----------------------------------|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|--|
| | 2003 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | |
| Afghanistan | 481 | 2,508 | 1,308 | 1,325 | 920 | 1,013 | 1,003 | 760 | 2162 | |
| Armenia | 77 | 151 | 298 | 259 | 230 | 137 | 47 | 102 | 114 | |
| Azerbaijan | 87 | 15 | 40 | 26 | 10 | 153 | 11 | 195 | 63 | |
| Bhutan | 57 | 80 | 62 | 140 | 68 | 46 | 23 | 83 | 44 | |
| Bolivia | 370 | 223 | 458 | 494 | 192 | 1,022 | 305 | 127 | 295 | |
| Botswana | 6 | 4 | 7 | 3 | 8 | 9 | 3 | 29 | 81 | |
| Burkina Faso | 447 | 458 | 339 | 323 | 420 | 498 | 554 | 591 | 748 | |
| Burundi | 6 | 254 | 263 | 151 | 97 | 237 | 140 | 118 | 248 | |
| Central African Republic | 89 | 7 | 9 | 0 | 10 | 53 | 123 | 118 | 343 | |
| Chad | 59 | 54 | 122 | 126 | 56 | 40 | 180 | 55 | 313 | |
| Eswatini | 22 | 4 | 18 | 62 | 8 | 0 | 4 | 29 | 59 | |
| Ethiopia | 345 | 938 | 1,029 | 1,474 | 1,406 | 1,122 | 2,455 | 881 | 2780 | |
| Kazakhstan | 33 | 10 | 47 | 16 | 6 | 18 | 13 | 13 | 59 | |
| Kyrgyzstan | 13 | 140 | 280 | 293 | 325 | 179 | 240 | 358 | 129 | |
| Lao People's Democratic Republic | 215 | 240 | 323 | 266 | 155 | 141 | 222 | 146 | 388 | |
| Lesotho | 5 | 25 | 50 | 2 | 27 | 43 | 21 | 70 | 97 | |
| Malawi | 48 | 555 | 218 | 392 | 234 | 570 | 103 | 402 | 628 | |
| Mali | 141 | 451 | 307 | 202 | 368 | 323 | 551 | 544 | 993 | |
| Mongolia | 51 | 90 | 56 | 438 | 221 | 162 | 234 | 137 | 503 | |
| Nepal | 181 | 942 | 613 | 343 | 481 | 798 | 774 | 543 | 441 | |
| Niger | 65 | 202 | 312 | 334 | 606 | 444 | 876 | 589 | 783 | |
| North Macedonia | 61 | 47 | 185 | 101 | 53 | 33 | 99 | 321 | 61 | |
| Paraguay | 10 | 82 | 186 | 66 | 147 | 88 | 74 | 172 | 229 | |
| Republic of Moldova | 97 | 125 | 351 | 80 | 296 | 112 | 98 | 129 | 131 | |
| Rwanda | 32 | 436 | 322 | 367 | 909 | 489 | 569 | 502 | 531 | |
| South Sudan | 0 | 264 | 168 | 104 | 12 | 123 | 53 | 116 | 1447 | |
| Tajikistan | 105 | 323 | 117 | 271 | 196 | 457 | 239 | 342 | 127 | |
| Turkmenistan | 4 | 11 | 7 | 2 | 2 | 1 | 2 | 14 | 8 | |
| Uganda | 123 | 469 | 818 | 861 | 672 | 356 | 1,360 | 540 | 1130 | |
| Uzbekistan | 83 | 587 | 908 | 516 | 335 | 516 | 436 | 2195 | 392 | |
| Zambia | 180 | 231 | 351 | 243 | 377 | 460 | 261 | 206 | 654 | |
| Zimbabwe | 17 | 52 | 52 | 118 | 56 | 83 | 47 | 21 | 526 | |
| Total, LLDCs | 3,456 | 9,878 | 9,510 | 9,292 | 8,732 | 9,588 | 10,779 | 10,450 | 16,507 | |
| All developing countries | 21,331 | 52,778 | 51,766 | 57,911 | 53,471 | 60,049 | 57,759 | 52,942 | 139,874 | |

Source: OECD Stat

Table 6.11. Foreign Direct Investment – continued

| | FDI inflows (percentage of GDP) | | | | | | | | | |
|--|---------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2003 | 2008 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Afghanistan | 1.17 | 0.43 | 0.17 | 0.20 | 0.79 | 0.46 | 0.25 | 0.58 | 0.19 | 0.07 |
| Armenia | 4.10 | 7.59 | 3.11 | 3.50 | 1.74 | 3.16 | 2.18 | 2.04 | 1.87 | 0.37 |
| Azerbaijan | 45.15 | 0.03 | 3.55 | 5.89 | 7.63 | 11.88 | 7.02 | 2.99 | 3.06 | 1.19 |
| Bhutan | 0.54 | 0.35 | 1.21 | 1.10 | 0.32 | -1.53 | -0.41 | 0.23 | 0.25 | 0.02 |
| Bolivia (Plurinational State of) | 2.44 | 3.07 | 5.71 | 1.99 | 1.68 | 0.99 | 1.90 | 0.75 | -0.38 | -3.09 |
| Botswana | 5.56 | 4.76 | 0.45 | 3.17 | 2.63 | 0.91 | 1.50 | 1.54 | 1.39 | 0.20 |
| Burkina Faso | 0.62 | 1.12 | 3.65 | 2.56 | 1.96 | 3.05 | 0.02 | 1.66 | 1.32 | -0.59 |
| Burundi | .. | 0.24 | 0.30 | 1.74 | 0.26 | 0.00 | 0.01 | 0.03 | 0.03 | 0.25 |
| Central African Republic | 0.95 | 5.76 | 0.12 | 0.20 | 0.18 | 0.40 | 0.34 | 0.80 | 1.13 | 1.50 |
| Chad | 23.01 | 4.50 | 3.77 | -4.66 | 4.79 | 2.35 | 3.50 | 4.05 | 5.15 | 5.00 |
| Eswatini | -2.91 | 3.21 | 1.84 | 0.58 | 1.01 | 0.56 | -1.26 | 0.77 | 2.92 | 1.07 |
| Ethiopia | 5.50 | 0.42 | 2.89 | 3.42 | 4.16 | 5.74 | 5.23 | 4.12 | 2.64 | 2.46 |
| Kazakhstan | 6.78 | 10.73 | 4.36 | 3.83 | 2.20 | 6.20 | 2.80 | 2.09 | 1.76 | 2.15 |
| Kyrgyzstan | 2.37 | 7.33 | 8.54 | 4.66 | 17.10 | 8.50 | 2.88 | 1.72 | 2.47 | -5.19 |
| Lao PDR | 0.89 | 3.97 | 5.71 | 6.54 | 7.49 | 5.92 | 10.01 | 7.35 | 2.96 | 5.07 |
| Lesotho | 3.98 | 0.59 | 2.00 | 3.61 | 8.38 | 6.91 | 4.77 | 4.89 | 4.59 | 1.30 |
| Malawi | 0.41 | 2.33 | 1.67 | 6.49 | 7.92 | 2.18 | 1.42 | 1.42 | 1.21 | 0.38 |
| Mali | 2.81 | 1.85 | 2.32 | 1.00 | 2.10 | 2.54 | 3.66 | 2.72 | 2.93 | 3.10 |
| Mongolia | 7.11 | 12.96 | 16.37 | 2.76 | 0.80 | -37.15 | 13.07 | 16.71 | 17.98 | 1.26 |
| Nepal | 0.03 | 0.01 | 0.39 | 0.15 | 0.25 | 0.51 | 0.77 | 0.24 | 0.61 | 13.09 |
| Niger | 0.33 | 4.73 | 7.04 | 7.50 | 5.48 | 2.93 | 3.03 | 3.63 | 4.73 | 0.38 |
| North Macedonia | 2.29 | 5.91 | 3.10 | 2.40 | 2.39 | 3.51 | 1.82 | 5.74 | 2.92 | 2.62 |
| Paraguay | 0.29 | 1.07 | 0.65 | 1.02 | 0.85 | 1.18 | 1.35 | 1.19 | 1.25 | 1.88 |
| Republic of Moldova | 3.10 | 9.79 | 2.46 | 3.58 | 3.06 | 1.04 | 1.62 | 2.72 | 5.01 | 0.34 |
| Rwanda | 0.25 | 2.10 | 3.38 | 5.72 | 4.59 | 4.04 | 3.90 | 4.02 | 4.08 | 2.65 |
| South Sudan | .. | .. | -5.89 | 0.28 | 0.00 | -0.12 | 0.02 | 0.73 | 0.15 | 0.11 |
| Tajikistan | 2.04 | 15.79 | 3.84 | 4.89 | 7.28 | 4.97 | 4.29 | 4.78 | 2.54 | 1.33 |
| Turkmenistan | 2.00 | 5.90 | 7.30 | 8.80 | 8.44 | 6.20 | 5.50 | 4.87 | 4.76 | 2.73 |
| Uganda | 2.58 | 4.00 | 4.26 | 3.80 | 2.94 | 2.46 | 2.95 | 3.51 | 3.85 | 2.26 |
| Uzbekistan | 0.69 | 2.02 | 0.92 | 1.05 | 1.27 | 2.03 | 3.04 | 1.24 | 4.10 | 2.99 |
| Zambia | 7.07 | 5.24 | 7.90 | 5.58 | 6.26 | 3.09 | 4.28 | 1.50 | 3.07 | -0.95 |
| Zimbabwe | 0.05 | 0.81 | 2.10 | 2.79 | 2.11 | 1.81 | 1.59 | 3.06 | 0.34 | 0.89 |
| Average, LLDCs | 5.20 | 5.21 | 3.64 | 3.41 | 3.27 | 3.41 | 3.35 | 2.75 | 2.44 | 1.71 |
| World | 1.41 | 2.34 | 1.89 | 1.78 | 2.73 | 2.61 | 2.11 | 1.75 | 1.76 | 1.13 |

Source: UNCTADstat database

Table 6.13. External debt

| | External debt stocks (% of GNI) | | | | | | | |
|---|---------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 2003-2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Afghanistan | 16.4 | 12.8 | 13.1 | 13.3 | 13.4 | 13.4 | 13.6 | 15.0 |
| Armenia | 53.7 | 70.4 | 81.2 | 92.4 | 86.1 | 87.5 | 85.5 | 105.2 |
| Azerbaijan | 16.7 | 16.6 | 26.3 | 41.7 | 39.6 | 36.4 | 34.4 | 37.3 |
| Bhutan | 75.2 | 100.0 | 104.9 | 112.6 | 112.6 | 109.2 | 117.5 | 132.1 |
| Bolivia | 45.9 | 28.4 | 31.0 | 33.0 | 35.6 | 33.8 | 35.8 | 42.7 |
| Botswana | 10.0 | 16.0 | 15.7 | 14.0 | 10.2 | 9.7 | 9.2 | 10.6 |
| Burkina Faso | 26.7 | 21.2 | 26.1 | 26.9 | 26.2 | 23.4 | 23.9 | 27.0 |
| Burundi | 81.3 | 25.6 | 20.2 | 20.4 | 19.4 | 19.2 | 19.2 | 21.9 |
| Central African Republic | 53.0 | 34.6 | 39.8 | 37.3 | 33.6 | 32.7 | 37 | 38.1 |
| Chad | 29.1 | 28.2 | 28.0 | 30.5 | 31.9 | 29.3 | 32.1 | 36.7 |
| Eswatini | 14.4 | 9.0 | 9.1 | 12.8 | 15.0 | 10.9 | 15.6 | 21.4 |
| Ethiopia | 32.5 | 30.6 | 32.7 | 32.1 | 32.8 | 33.4 | 29.7 | 28.4 |
| Kazakhstan | 88.2 | 79.3 | 88.5 | 131.7 | 109.8 | 105.7 | 98.3 | 104.4 |
| Kyrgyz Republic | 95.5 | 101.9 | 117.8 | 123.1 | 111.4 | 103.0 | 106.4 | 117.4 |
| Lao PDR | 107.2 | 76.0 | 84.7 | 89.5 | 91.8 | 90.2 | 94.1 | 94.8 |
| Lesotho | 31.1 | 30.8 | 31.8 | 33.7 | 32.3 | 29.2 | 33.4 | 50.1 |
| Malawi | 40.7 | 28.3 | 27.8 | 34.3 | 34.8 | 32.2 | 32.5 | 24.8 |
| Mali | 34.0 | 24.8 | 28.8 | 27.8 | 29.2 | 29.5 | 94.1 | 36.3 |
| Mongolia | 83.5 | 188.7 | 203.4 | 250.7 | 292.9 | 253.9 | 253.1 | 275.8 |
| Nepal | 31.9 | 19.6 | 19.1 | 20.0 | 19.7 | 18.9 | 21 | 23.2 |
| Niger | 36.9 | 25.0 | 31.7 | 34.4 | 38.5 | 36.1 | 26.7 | 34.9 |
| North Macedonia | 53.2 | 64.9 | 69.4 | 73.3 | 78.9 | 72.0 | 75.1 | 89.9 |
| Paraguay | 67.7 | 42.4 | 46.3 | 46.9 | 42.1 | 39.9 | 44.5 | 57.1 |
| Republic of Moldova | 66.4 | 56.6 | 74.5 | 73.1 | 68.3 | 61.3 | 59.9 | 68.4 |
| Rwanda | 35.2 | 37.1 | 42.7 | 52.3 | 54.0 | 58.0 | 62 | 81.1 |
| South Sudan | .. | .. | .. | .. | .. | .. | .. | .. |
| Tajikistan | 51.2 | 44.9 | 54.8 | 63.3 | 74.0 | 67.7 | 70.2 | 71.1 |
| Turkmenistan | 9.7 | 1.0 | 1.1 | 1.4 | 2.2 | 2.3 | .. | .. |
| Uganda | 30.0 | 32.4 | 36.0 | 42.7 | 46.1 | 46.3 | 40.8 | 46.5 |
| Uzbekistan | 25.7 | 15.8 | 16.9 | 19.1 | 27.9 | 33.9 | 37 | 53.9 |
| Zambia | 47.8 | 35.1 | 57.3 | 74.9 | 70.9 | 73.7 | 119.3 | 170.7 |
| Zimbabwe | 84.6 | 47.5 | 52.2 | 59.8 | 58.1 | 39.8 | 61.9 | 73.0 |
| Average, LLDCs | 50.8 | 43.6 | 48.9 | 57.8 | 57.1 | 55.3 | 58.4 | 65.2 |
| Average, Low and middle income countries | 25.0 | 25.2 | 24.6 | 25.5 | 25.7 | 25.6 | 25.9 | 29.1 |

Source: World Bank World Development Indicators

Table 6.14. External debt

| | Total debt service (% of exports of goods, services and primary income) | | | | | | | | |
|---|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
| | 2003-2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | |
| Afghanistan | 0.6 | 1.9 | 3.3 | 4.7 | 4.9 | 3.3 | 3 | 2.7 | |
| Armenia | 18.4 | 31.7 | 38.4 | 33.9 | 27.1 | 29.9 | 31.5 | 34.9 | |
| Azerbaijan | 3.1 | 5.5 | 9.0 | 9.5 | 10.8 | 10.5 | 8.6 | 10.8 | |
| Bhutan | 10.9 | 12.2 | 17.2 | 16.6 | 11.0 | 10.7 | 7.5 | 7.1 | |
| Bolivia | 11.6 | 7.0 | 9.9 | 9.2 | 10.0 | 9.6 | 10.4 | 15.3 | |
| Botswana | 1.1 | 0.7 | 3.3 | 2.0 | 2.4 | 2.4 | 3.1 | 3.8 | |
| Burkina Faso | 5.2 | 2.8 | 3.9 | 3.5 | 3.5 | .. | .. | .. | |
| Burundi | 30.6 | 13.9 | 13.9 | 16.0 | 14.0 | .. | .. | .. | |
| Central African Republic | .. | .. | .. | .. | .. | .. | .. | .. | |
| Chad | .. | .. | .. | .. | .. | .. | .. | .. | |
| Eswatini | 2.3 | 1.7 | 1.7 | 2.2 | 2.2 | 2.3 | 2.7 | 3.3 | |
| Ethiopia | 5.6 | 11.9 | 17.2 | 20.8 | 20.8 | 21.5 | 28.9 | 25.8 | |
| Kazakhstan | 40.0 | 35.3 | 65.6 | 46.3 | 49.7 | 48.3 | 47.9 | 56.3 | |
| Kyrgyz Republic | 13.9 | 12.2 | 16.8 | 18.3 | 30.2 | 31.3 | 18 | 25.6 | |
| Lao PDR | 15.5 | 9.4 | 9.1 | 10.7 | 13.5 | 14.6 | 7.2 | 15.8 | |
| Lesotho | 3.5 | 3.1 | 3.7 | 4.2 | 3.7 | 3.6 | 4.6 | 5.2 | |
| Malawi | 5.2 | 4.1 | 4.5 | 6.2 | 5.7 | 7.4 | 8.5 | 9.2 | |
| Mali | 4.0 | 3.0 | 3.3 | 3.6 | 4.4 | .. | 7.2 | .. | |
| Mongolia | 11.2 | 22.1 | 35.3 | 25.9 | 56.4 | 101.6 | 133.1 | 23.8 | |
| Nepal | 9.5 | 8.2 | 8.5 | 9.3 | 8.5 | 7.2 | 8.2 | 12.1 | |
| Niger | 6.3 | 6.3 | 6.2 | 8.4 | 8.5 | .. | .. | .. | |
| North Macedonia | 16.5 | 17.4 | 20.5 | 15.5 | 13.7 | 16.6 | 9.1 | 15.8 | |
| Paraguay | 8.3 | 22.1 | 16.6 | 10.7 | 12.5 | 15.7 | 14.7 | 6.0 | |
| Republic of Moldova | 15.3 | 14.2 | 12.7 | 12.7 | 10.7 | 12.9 | 13.1 | 17.5 | |
| Rwanda | 8.4 | 12.8 | 12.5 | 14.4 | 12.1 | 12.6 | 7.5 | 14.6 | |
| South Sudan | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tajikistan | 13.1 | 13.5 | 12.2 | 28.1 | 26.3 | 22.0 | 19.3 | 31.0 | |
| Turkmenistan | .. | .. | .. | .. | .. | .. | .. | .. | |
| Uganda | 4.4 | 4.2 | 2.0 | 17.4 | 3.7 | 12.2 | 4.9 | 12.1 | |
| Uzbekistan | .. | .. | .. | 10.8 | 12.7 | 5.8 | 13.2 | 20.7 | |
| Zambia | 8.8 | 3.7 | 6.6 | 9.9 | 9.3 | 14.6 | 31.2 | 47.2 | |
| Zimbabwe | 13.7 | 12.1 | 15.8 | 28.8 | 14.3 | 11.7 | .. | 18.6 | |
| Average, LLDCs | 20.1 | 19.1 | 28.5 | 21.1 | 23.7 | 27.8 | 28.2 | 24.0 | |
| Average, Low and middle income countries | 11.8 | 12.8 | 10.6 | 9.8 | 12.2 | 10.0 | 15.4 | 16.7 | |

Source: World Bank World Development Indicators

Table 6.15. Debt distress

| | Latest Publication Date | Risk of debt distress |
|--------------------------|-------------------------|-----------------------|
| Afghanistan | 28/6/21 | High |
| Armenia | .. | .. |
| Azerbaijan | .. | .. |
| Bhutan | 24/5/22 | Moderate |
| Bolivia | .. | .. |
| Botswana | .. | .. |
| Burkina Faso | 11/18/20 | Moderate |
| Burundi | 29/7/22 | High |
| Central African Republic | 1/22/2021 | High |
| Chad | 15/12/2021 | In debt distress |
| Eswatini | .. | .. |
| Ethiopia | 6/5/20 | High |
| Kazakhstan | .. | .. |
| Kyrgyz Republic | 2/8/21 | Moderate |
| Lao PDR | 8/8/19 | High |
| Lesotho | 7/6/22 | Moderate |
| Malawi | 20/12/21 | High |
| Mali | 30/3/21 | Moderate |
| Mongolia | .. | .. |
| Nepal | 27/1/22 | Low |
| Niger | 20/12/21 | Moderate |
| North Macedonia | .. | .. |
| Paraguay | .. | .. |
| Republic of Moldova | 13/5/22 | Low |
| Rwanda | 13/1/22 | Moderate |
| South Sudan | 3/8/22 | High |
| Tajikistan | 18/2/22 | High |
| Turkmenistan | .. | .. |
| Uganda | 15/3/22 | Moderate |
| Uzbekistan | 22/6/22 | Low |
| Zambia | 2/8/19 | High |
| Zimbabwe | 8/4/22 | In debt distress |

Source: IMF List of LIC Debt Sustainability Analyses for PRGT-Eligible Countries
Accessed on 2 September 2022

List of data resources

ILOStat

<https://ilostat.ilo.org/data/>

IMF List of LIC Debt Sustainability Analyses for PRGT-Eligible Countries

<https://www.imf.org/external/pubs/ft/dsa/lic.aspx>

International Telecommunication Union

<https://www.itu.int/en/ITU-D/Statistics/Pages/stat/default.aspx>

OECD.Stat

<https://stats.oecd.org/>

UNCTADstat database

<https://unctadstat.unctad.org/EN/>

UNDP Human Development Reports data

<http://hdr.undp.org/en/data>

UNIDO Competitive Industrial Performance Index database

<https://stat.unido.org/cip/>

United Nations Department for Economic and Social Affairs

<https://www.un.org/development/desa/dpad/publication/world-economic-situation-and-prospects-as-of-mid-2020/>

United Nations Office of Legal Affairs

<https://treaties.un.org/Pages/ParticipationStatus.aspx?clang=en>

United Nations SDG Indicators database

<https://unstats.un.org/sdgs/indicators/database/>

United Nations Statistics Division

<http://data.un.org/>

United Nations World Population Prospects

<https://population.un.org/wpp/>

World Bank Enterprise Survey

<https://www.enterprisesurveys.org/>

World Bank Migration and Remittances Data

<https://www.worldbank.org/en/topic/migrationremittancesdiasporaissues/brief/migration-remittances-data>

World Bank World Development Indicators

<https://databank.worldbank.org/source/world-development-indicators>

World Customs Organization

http://www.wcoomd.org/en/topics/facilitation/instrument-and-tools/conventions/pf_revised_kyoto_conv/instruments.aspx

World Integrated Trade Solution (WITS) Database

<https://wits.worldbank.org/>

World Trade Organization Regional Trade Agreements Information System (RTA-IS)

<https://rtais.wto.org/UI/PublicMaintainRTAHome.aspx>