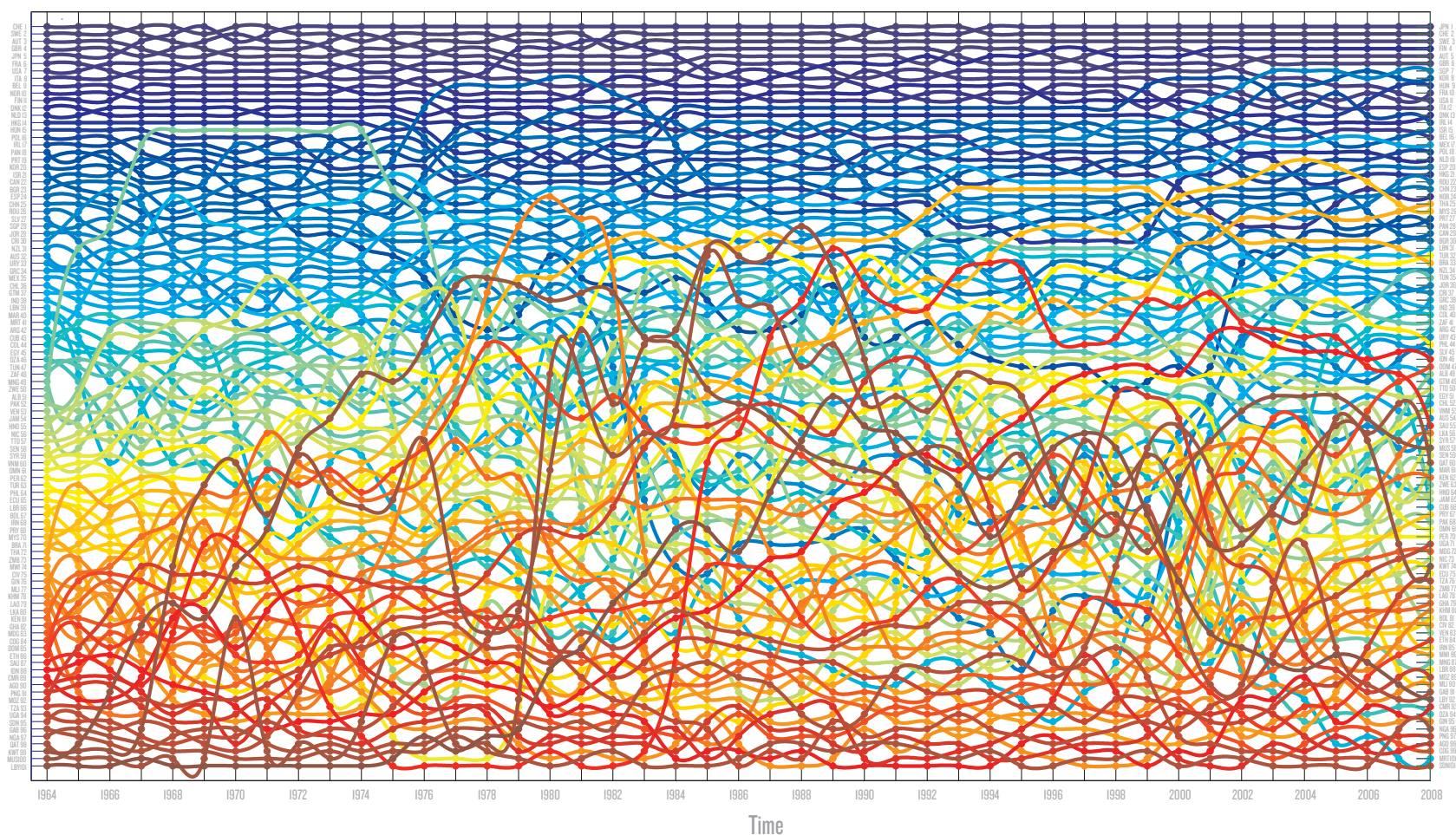


RANKING 5:

Change in Economic Complexity (1964-2010)

FIGURE 5.1:

► Evolution of the ranking of countries based on ECI between 1964 and 2008.



RANKING 5 looks at changes in economic complexity. Here countries are ranked according to the change in ECI experienced between 1964 and 2010. Because of data availability, this ranking is limited to 101 countries. The countries that improved the most during this period are Mauritius, Thailand, Brazil, Malaysia, Singapore, Turkey, Dominican Republic, Philippines, Indonesia and South Korea. All of these countries dramatically transformed their economies during this forty-six year period (see Part 1, Section 5: *How does economic complexity evolve?*). These transformations can be seen in detail in their respective country pages. Figure 5 shows the change in ECI observed between 2000 and 2010 as a function of a country's current level of income. Map 5 illustrates the spatial distribution of these changes. Figure 5.1 provides a visual representation of the change in ECI rankings. Here, each line represents a country, and the vertical position of the line indicates the position on the ranking for a given year. Lines were assigned a color using a perfect gradient according to their ranking in the initial year (1964). This helps identify movements in the ranking of economic complexity during the observed period.

BY REGION:

By region, in East Asia and the Pacific the countries that changed their economic complexity the most were Thailand (2), Malaysia (4), Singapore (5) and Philippines (8). China occupies the 18th position in this ranking. The relatively low position of China in this ranking reflects the fact

that China's transformation built on an initial productive structure that was more sophisticated than that of many of its regional neighbors. After all, the country was able to develop the atomic bomb by 1964. The laggards of this region are Australia (86), Hong Kong (91) and Mongolia (93). In South Asia the best performing country was India (23), while Pakistan (83) is the laggard.

In Eastern Europe and Central Asia the top performers were Turkey (6) and Hungary (20). The lack of historical data for the region is substantial, however, since many of the countries in the region used to be part of the Soviet Union and were not in the international trade statistics of the day.

In Latin America the countries that experienced the largest change in economic complexity were Brazil (3), Dominican Republic (7) and Mexico (11). The laggards were Nicaragua (82), Panama (85) and Venezuela (97). In the Middle East and North Africa, Saudi Arabia (12), Tunisia (14) and Israel (16) increased their ECI the most, while the laggards were Oman (98), Kuwait (99), which used to be the most complex economy of the region in 1964, and Libya (100).

Finally, in Western Europe the changes in ECI between 1964 and 2010 is led by that of Spain (19), Ireland (25) and Finland (28) and the laggards of the region were United Kingdom (77), Belgium (81) and Norway (94). We note that Western Europe is a region in which all countries have always had positive ECI values, which limits the range of potential positive changes. ●

RANKING 5. CHANGE IN ECONOMIC COMPLEXITY (1964-2010)

| RANKING Δ ECI (64-10) | REGIONAL RANK Δ ECI (64-10) | COUNTRY NAME | ISO CODE | 1970 | 1980 | 1990 | 2000 | 2010 | Δ ECI (64-10) | Δ ECI (00-10) | RANK Δ ECI (00-10) | REGIONAL RANK Δ ECI (00-10) | REGION |
|-----------------------------|-----------------------------------|---------------------|-------------|-------|-------|-------|-------|-------|------------------|------------------|--------------------------|--------------------------------|---------------------------------|
| 1 | 1/22 | Mauritius | MUS | -0.94 | 0.15 | -0.25 | -0.61 | -0.27 | 1.52 | 0.34 | 16 | 23/24 | Sub-Saharan Africa |
| 2 | 1/16 | Thailand | THA | -0.68 | -0.17 | 0.18 | 0.40 | 0.80 | 1.45 | 0.40 | 12 | 13/16 | East Asia and Pacific |
| 3 | 1/21 | Brazil | BRA | -0.81 | 0.16 | 0.42 | 0.73 | 0.35 | 1.38 | -0.38 | 110 | 3/21 | Latin America and the Caribbean |
| 4 | 2/16 | Malaysia | MYS | -0.54 | -0.29 | 0.25 | 0.65 | 0.74 | 1.12 | 0.10 | 51 | 7/16 | East Asia and Pacific |
| 5 | 3/16 | Singapore | SGP | 0.01 | 0.40 | 0.99 | 1.42 | 1.65 | 1.06 | 0.23 | 30 | 10/16 | East Asia and Pacific |
| 6 | 1/6 | Turkey | TUR | -0.52 | -0.30 | 0.22 | 0.17 | 0.47 | 1.02 | 0.30 | 22 | 23/26 | Eastern Europe and Central Asia |
| 7 | 2/21 | Dominican Republic | DOM | -0.82 | -0.20 | -0.35 | -0.55 | -0.30 | 0.85 | 0.26 | 29 | 17/21 | Latin America and the Caribbean |
| 8 | 4/16 | Philippines | PHL | -0.49 | -0.35 | -0.08 | -0.02 | 0.24 | 0.82 | 0.26 | 28 | 11/16 | East Asia and Pacific |
| 9 | 5/16 | Indonesia | IDN | -1.26 | -1.19 | -0.32 | 0.01 | -0.08 | 0.79 | -0.09 | 85 | 4/16 | East Asia and Pacific |
| 10 | 6/16 | Korea, Rep. | KOR | 0.73 | 0.82 | 0.89 | 1.17 | 1.69 | 0.76 | 0.52 | 4 | 16/16 | East Asia and Pacific |
| 11 | 3/21 | Mexico | MEX | 0.33 | 0.82 | 0.76 | 0.99 | 0.98 | 0.75 | -0.01 | 68 | 9/21 | Latin America and the Caribbean |
| 12 | 1/15 | Saudi Arabia | SAU | 0.25 | 0.43 | 0.28 | -0.03 | 0.11 | 0.75 | 0.14 | 45 | 8/16 | Middle East and North Africa |
| 13 | 2/22 | Uganda | UGA | -1.45 | -2.12 | -1.42 | -1.24 | -0.92 | 0.67 | 0.32 | 19 | 21/24 | Sub-Saharan Africa |
| 14 | 2/15 | Tunisia | TUN | -0.07 | -0.14 | 0.03 | -0.22 | 0.24 | 0.55 | 0.45 | 8 | 14/16 | Middle East and North Africa |
| 15 | 3/22 | Kenya | KEN | -0.62 | -0.52 | -0.68 | -0.69 | -0.50 | 0.52 | 0.19 | 34 | 19/24 | Sub-Saharan Africa |
| 16 | 3/15 | Israel | ISR | 0.36 | 1.02 | 1.04 | 1.19 | 1.21 | 0.48 | 0.02 | 62 | 4/16 | Middle East and North Africa |
| 17 | 4/22 | South Africa | ZAF | -0.15 | 0.05 | -0.24 | 0.30 | 0.24 | 0.47 | -0.06 | 80 | 13/24 | Sub-Saharan Africa |
| 18 | 7/16 | China | CHN | 0.48 | 0.28 | 0.38 | 0.41 | 0.88 | 0.43 | 0.47 | 6 | 15/16 | East Asia and Pacific |
| 19 | 1/16 | Spain | ESP | 0.96 | 0.91 | 1.29 | 1.11 | 1.05 | 0.40 | -0.06 | 78 | 12/16 | Western Europe |
| 20 | 2/6 | Hungary | HUN | 1.06 | 0.71 | 0.81 | 1.02 | 1.44 | 0.39 | 0.42 | 10 | 26/26 | Eastern Europe and Central Asia |
| 21 | 3/6 | Romania | ROU | 0.89 | 0.59 | 0.53 | 0.52 | 0.78 | 0.38 | 0.27 | 27 | 19/26 | Eastern Europe and Central Asia |
| 22 | 8/16 | Japan | JPN | 1.82 | 1.91 | 2.33 | 2.49 | 2.17 | 0.35 | -0.32 | 104 | 3/16 | East Asia and Pacific |
| 23 | 1/3 | India | IND | 0.08 | 0.13 | 0.39 | 0.26 | 0.21 | 0.32 | -0.05 | 74 | 2/4 | South Asia |
| 24 | 4/21 | Ecuador | ECU | -1.28 | -0.86 | -0.84 | -0.89 | -0.67 | 0.30 | 0.22 | 32 | 16/21 | Latin America and the Caribbean |
| 25 | 2/16 | Ireland | IRL | 0.97 | 1.08 | 1.38 | 1.45 | 1.36 | 0.28 | -0.09 | 86 | 10/16 | Western Europe |
| 26 | 5/21 | Paraguay | PRY | -0.65 | -0.93 | -0.82 | -0.58 | -0.48 | 0.28 | 0.11 | 50 | 14/21 | Latin America and the Caribbean |
| 27 | 5/22 | Tanzania | TZA | -1.31 | -0.84 | -1.04 | -1.34 | -1.02 | 0.27 | 0.32 | 18 | 22/24 | Sub-Saharan Africa |
| 28 | 3/16 | Finland | FIN | 1.57 | 1.36 | 1.88 | 1.87 | 1.69 | 0.25 | -0.18 | 91 | 9/16 | Western Europe |
| 29 | 2/3 | Sri Lanka | LKA | -1.18 | -0.60 | -0.47 | -0.61 | -0.45 | 0.24 | 0.16 | 40 | 4/4 | South Asia |
| 30 | 6/22 | Gabon | GAB | -1.15 | -1.51 | -1.07 | -0.76 | -1.14 | 0.23 | -0.38 | 111 | 7/24 | Sub-Saharan Africa |
| 31 | 7/22 | Ghana | GHA | -1.76 | -1.77 | -1.38 | -1.06 | -1.09 | 0.19 | -0.03 | 73 | 16/24 | Sub-Saharan Africa |
| 32 | 4/15 | Lebanon | LBN | 0.50 | 0.42 | 0.21 | 0.02 | 0.33 | 0.18 | 0.31 | 20 | 12/16 | Middle East and North Africa |
| 33 | 6/21 | Colombia | COL | -0.27 | -0.27 | -0.18 | 0.10 | 0.12 | 0.13 | 0.02 | 65 | 10/21 | Latin America and the Caribbean |
| 34 | 7/21 | Argentina | ARG | -0.12 | -0.05 | 0.22 | 0.16 | 0.10 | 0.12 | -0.06 | 79 | 7/21 | Latin America and the Caribbean |
| 35 | 4/6 | Poland | POL | 0.84 | 0.96 | 0.70 | 0.97 | 1.13 | 0.12 | 0.16 | 41 | 15/26 | Eastern Europe and Central Asia |
| 36 | 8/21 | Peru | PER | -0.60 | -0.07 | -0.09 | -0.36 | -0.48 | 0.11 | -0.12 | 87 | 6/21 | Latin America and the Caribbean |
| 37 | 4/16 | Greece | GRC | 0.27 | 0.21 | 0.20 | 0.31 | 0.28 | 0.09 | -0.03 | 72 | 13/16 | Western Europe |
| 38 | 5/15 | Jordan | JOR | 0.33 | 0.62 | 0.38 | 0.25 | 0.36 | 0.08 | 0.12 | 48 | 7/16 | Middle East and North Africa |
| 39 | 9/21 | Trinidad and Tobago | TTO | 0.25 | 0.06 | 0.43 | 0.11 | -0.47 | 0.08 | -0.57 | 120 | 2/21 | Latin America and the Caribbean |
| 40 | 6/15 | Egypt, Arab Rep. | EGY | -0.18 | -0.44 | -0.26 | -0.17 | -0.10 | 0.04 | 0.06 | 57 | 6/16 | Middle East and North Africa |
| 41 | 10/21 | Jamaica | JAM | -0.52 | -0.53 | -0.37 | -0.72 | -0.41 | 0.04 | 0.31 | 21 | 18/21 | Latin America and the Caribbean |
| 42 | 8/22 | Mozambique | MOZ | -0.90 | -0.55 | -0.20 | -0.42 | -1.26 | 0.03 | -0.84 | 124 | 1/24 | Sub-Saharan Africa |
| 43 | 9/16 | Lao PDR | LAO | -0.84 | -0.34 | -0.84 | -0.99 | -0.82 | 0.02 | 0.17 | 38 | 9/16 | East Asia and Pacific |

RANKING 5. CHANGE IN ECONOMIC COMPLEXITY (1964-2010)

| RANKING Δ ECI (64-10) | REGIONAL RANK Δ ECI (64-10) | COUNTRY NAME | ISO CODE | 1970 | 1980 | 1990 | 2000 | 2010 | Δ ECI (64-10) | Δ ECI (00-10) | RANK Δ ECI (00-10) | REGIONAL RANK Δ ECI (00-10) | REGION |
|-----------------------------|-----------------------------------|----------------------|-------------|-------|-------|-------|-------|-------|------------------|------------------|--------------------------|--------------------------------|---------------------------------|
| 44 | 11/21 | Costa Rica | CRI | 0.52 | 0.09 | 0.00 | -0.15 | 0.19 | 0.02 | 0.34 | 17 | 19/21 | Latin America and the Caribbean |
| 45 | 10/16 | Vietnam | VNM | 0.19 | -0.08 | -0.76 | -0.69 | -0.25 | 0.02 | 0.44 | 9 | 14/16 | East Asia and Pacific |
| 46 | 12/21 | Uruguay | URY | 0.09 | 0.20 | 0.24 | 0.23 | 0.25 | 0.00 | 0.02 | 63 | 11/21 | Latin America and the Caribbean |
| 47 | 9/22 | Senegal | SEN | -0.81 | -0.49 | -0.86 | -0.92 | -0.98 | -0.01 | -0.05 | 75 | 15/24 | Sub-Saharan Africa |
| 48 | 7/15 | Syrian Arab Republic | SYR | -0.32 | -0.25 | -0.55 | -1.07 | -0.27 | -0.03 | 0.80 | 1 | 16/16 | Middle East and North Africa |
| 49 | 13/21 | Chile | CHL | -0.04 | -0.07 | -0.26 | 0.04 | -0.12 | -0.09 | -0.16 | 90 | 5/21 | Latin America and the Caribbean |
| 50 | 14/21 | Bolivia | BOL | -0.84 | -0.93 | -0.61 | -0.75 | -0.70 | -0.09 | 0.05 | 60 | 12/21 | Latin America and the Caribbean |
| 51 | 11/16 | New Zealand | NZL | 0.03 | 0.24 | 0.38 | 0.34 | 0.26 | -0.10 | -0.08 | 83 | 5/16 | East Asia and Pacific |
| 52 | 5/16 | Denmark | DNK | 1.36 | 1.21 | 1.65 | 1.57 | 1.31 | -0.12 | -0.27 | 96 | 6/16 | Western Europe |
| 53 | 12/16 | Cambodia | KHM | -1.12 | 1.00 | -0.52 | -1.07 | -0.96 | -0.14 | 0.11 | 49 | 8/16 | East Asia and Pacific |
| 54 | 10/22 | Sudan | SDN | -1.55 | -1.28 | -0.90 | -1.35 | -1.66 | -0.14 | -0.31 | 103 | 8/24 | Sub-Saharan Africa |
| 55 | 13/16 | Papua New Guinea | PNG | -1.38 | -2.01 | -1.42 | -1.69 | -1.31 | -0.15 | 0.38 | 13 | 12/16 | East Asia and Pacific |
| 56 | 8/15 | Yemen, Rep. | YEM | -1.39 | 0.06 | -1.05 | -1.73 | -1.53 | -0.16 | 0.20 | 33 | 10/16 | Middle East and North Africa |
| 57 | 11/22 | Zambia | ZMB | -0.95 | -0.47 | -0.98 | -0.86 | -0.68 | -0.16 | 0.18 | 35 | 18/24 | Sub-Saharan Africa |
| 58 | 12/22 | Madagascar | MDG | -1.05 | -1.27 | 0.19 | -1.27 | -1.05 | -0.16 | 0.22 | 31 | 20/24 | Sub-Saharan Africa |
| 59 | 15/21 | Honduras | HND | 0.01 | -0.43 | -0.34 | -0.82 | -0.66 | -0.16 | 0.16 | 42 | 15/21 | Latin America and the Caribbean |
| 60 | 16/21 | Cuba | CUB | -0.25 | -1.05 | -0.83 | -0.89 | -0.40 | -0.17 | 0.48 | 5 | 21/21 | Latin America and the Caribbean |
| 61 | 6/16 | Switzerland | CHE | 1.85 | 2.01 | 2.23 | 2.17 | 1.90 | -0.19 | -0.27 | 98 | 5/16 | Western Europe |
| 62 | 13/22 | Mali | MLI | -0.87 | -1.08 | -0.61 | -0.43 | -1.00 | -0.20 | -0.57 | 119 | 2/24 | Sub-Saharan Africa |
| 63 | 17/21 | Guatemala | GTM | 0.14 | 0.09 | -0.01 | -0.40 | -0.42 | -0.20 | -0.02 | 70 | 8/21 | Latin America and the Caribbean |
| 64 | 7/16 | Austria | AUT | 1.85 | 1.58 | 1.91 | 1.71 | 1.73 | -0.21 | 0.02 | 64 | 15/16 | Western Europe |
| 65 | 8/16 | Sweden | SWE | 1.84 | 1.88 | 2.16 | 2.06 | 1.71 | -0.21 | -0.36 | 106 | 1/16 | Western Europe |
| 66 | 9/16 | France | FRA | 1.68 | 1.42 | 1.63 | 1.54 | 1.53 | -0.22 | -0.01 | 69 | 14/16 | Western Europe |
| 67 | 10/16 | Germany | DEU | 2.09 | 1.97 | 2.24 | 2.25 | 1.96 | -0.23 | -0.29 | 101 | 4/16 | Western Europe |
| 68 | 14/22 | Côte d'Ivoire | CIV | -1.40 | -1.91 | -1.28 | -1.14 | -1.27 | -0.24 | -0.13 | 88 | 12/24 | Sub-Saharan Africa |
| 69 | 15/22 | Liberia | LBR | -0.57 | -1.51 | -1.28 | -0.58 | -0.81 | -0.25 | -0.23 | 95 | 10/24 | Sub-Saharan Africa |
| 70 | 1/2 | Canada | CAN | 1.01 | 1.67 | 0.78 | 1.06 | 0.78 | -0.27 | -0.28 | 99 | 2/2 | North America |
| 71 | 11/16 | Italy | ITA | 1.70 | 1.43 | 1.75 | 1.47 | 1.40 | -0.27 | -0.07 | 81 | 11/16 | Western Europe |
| 72 | 2/2 | United States | USA | 1.65 | 2.03 | 1.62 | 1.89 | 1.51 | -0.28 | -0.39 | 113 | 1/2 | North America |
| 73 | 16/22 | Ethiopia | ETH | -1.23 | -1.06 | -0.96 | -1.27 | -1.41 | -0.28 | -0.14 | 89 | 11/24 | Sub-Saharan Africa |
| 74 | 5/6 | Bulgaria | BGR | 0.72 | 0.51 | 0.56 | 0.44 | 0.62 | -0.29 | 0.18 | 36 | 18/26 | Eastern Europe and Central Asia |
| 75 | 12/16 | Netherlands | NLD | 1.27 | 1.04 | 1.37 | 1.30 | 1.08 | -0.29 | -0.21 | 93 | 7/16 | Western Europe |
| 76 | 13/16 | Portugal | PRT | 0.84 | 0.81 | 0.72 | 0.58 | 0.68 | -0.30 | 0.10 | 52 | 16/16 | Western Europe |
| 77 | 14/16 | United Kingdom | GBR | 1.89 | 1.75 | 1.91 | 1.96 | 1.67 | -0.31 | -0.29 | 102 | 3/16 | Western Europe |
| 78 | 6/6 | Albania | ALB | -0.06 | 0.22 | -0.06 | -0.15 | -0.61 | -0.31 | -0.46 | 116 | 3/26 | Eastern Europe and Central Asia |
| 79 | 9/15 | Morocco | MAR | -0.20 | -0.22 | -0.34 | -0.64 | -0.48 | -0.32 | 0.16 | 43 | 9/16 | Middle East and North Africa |
| 80 | 18/21 | El Salvador | SLV | 0.58 | 0.17 | 0.45 | -0.05 | 0.04 | -0.32 | 0.08 | 53 | 13/21 | Latin America and the Caribbean |
| 81 | 15/16 | Belgium | BEL | 1.47 | 1.31 | 1.50 | 1.44 | 1.23 | -0.34 | -0.21 | 92 | 8/16 | Western Europe |
| 82 | 19/21 | Nicaragua | NIC | 0.10 | -0.31 | -0.41 | -0.77 | -0.99 | -0.36 | -0.22 | 94 | 4/21 | Latin America and the Caribbean |
| 83 | 3/3 | Pakistan | PAK | -0.25 | -0.29 | -0.41 | -0.75 | -0.62 | -0.39 | 0.13 | 46 | 3/4 | South Asia |
| 84 | 10/15 | Iran, Islamic Rep. | IRN | -0.14 | -0.72 | -1.08 | -0.78 | -0.80 | -0.41 | -0.02 | 71 | 3/16 | Middle East and North Africa |
| 85 | 20/21 | Panama | PAN | 0.75 | 0.30 | 0.14 | -0.01 | 0.45 | -0.42 | 0.46 | 7 | 20/21 | Latin America and the Caribbean |
| 86 | 14/16 | Australia | AUS | -0.04 | -0.05 | -0.02 | 0.16 | -0.21 | -0.50 | -0.37 | 109 | 1/16 | East Asia and Pacific |

RANKING 5. CHANGE IN ECONOMIC COMPLEXITY (1964-2010)

| RANKING Δ ECI (64-10) | REGIONAL RANK Δ ECI (64-10) | COUNTRY NAME | ISO CODE | 1970 | 1980 | 1990 | 2000 | 2010 | Δ ECI (64-10) | Δ ECI (00-10) | RANK Δ ECI (00-10) | REGIONAL RANK Δ ECI (00-10) | REGION |
|-----------------------------|-----------------------------------|------------------------|-------------|-------|-------|-------|-------|-------|------------------|------------------|--------------------------|--------------------------------|---------------------------------|
| 87 | 11/15 | Algeria | DZA | -0.21 | 0.17 | -0.64 | -0.66 | -0.71 | -0.51 | -0.06 | 77 | 2/16 | Middle East and North Africa |
| 88 | 17/22 | Congo, Rep. | COG | -1.09 | -1.73 | -1.36 | -1.16 | -1.55 | -0.53 | -0.38 | 112 | 6/24 | Sub-Saharan Africa |
| 89 | 12/15 | Qatar | QAT | 0.91 | 0.51 | 0.19 | -0.50 | -0.10 | -0.58 | 0.40 | 11 | 13/16 | Middle East and North Africa |
| 90 | 18/22 | Cameroon | CMR | -1.34 | -1.78 | -1.81 | -1.69 | -1.75 | -0.68 | -0.06 | 76 | 14/24 | Sub-Saharan Africa |
| 91 | 15/16 | Hong Kong SAR, China | HKG | 1.29 | 0.79 | 0.80 | 0.52 | 0.61 | -0.68 | 0.08 | 54 | 6/16 | East Asia and Pacific |
| 92 | 19/22 | Guinea | GIN | -1.31 | -2.34 | -1.78 | -1.74 | -1.69 | -0.71 | 0.04 | 61 | 17/24 | Sub-Saharan Africa |
| 93 | 16/16 | Mongolia | MNG | -0.57 | -0.36 | -0.40 | -0.77 | -1.14 | -0.73 | -0.37 | 108 | 2/16 | East Asia and Pacific |
| 94 | 16/16 | Norway | NOR | 1.33 | 1.26 | 1.05 | 0.93 | 0.59 | -0.89 | -0.33 | 105 | 2/16 | Western Europe |
| 95 | 20/22 | Nigeria | NGA | -1.89 | -1.61 | -1.76 | -1.89 | -2.31 | -0.97 | -0.42 | 114 | 5/24 | Sub-Saharan Africa |
| 96 | 21/22 | Angola | AGO | -1.53 | -0.80 | -1.87 | -1.74 | -2.28 | -0.99 | -0.54 | 118 | 3/24 | Sub-Saharan Africa |
| 97 | 21/21 | Venezuela, RB | VEN | -0.56 | 0.09 | 0.08 | -0.07 | -0.94 | -1.00 | -0.87 | 125 | 1/21 | Latin America and the Caribbean |
| 98 | 13/15 | Oman | OMN | 0.40 | 1.08 | -0.33 | -0.57 | -0.28 | -1.11 | 0.29 | 25 | 11/16 | Middle East and North Africa |
| 99 | 14/15 | Kuwait | KWT | 1.18 | 0.86 | -0.53 | -0.09 | -0.03 | -1.23 | 0.06 | 59 | 5/16 | Middle East and North Africa |
| 100 | 15/15 | Libya | LYB | 0.69 | -0.09 | -0.65 | -0.64 | -1.24 | -1.29 | -0.60 | 121 | 1/16 | Middle East and North Africa |
| 101 | 22/22 | Mauritania | MRT | -0.08 | -0.94 | -1.49 | -1.08 | -1.58 | -2.31 | -0.49 | 117 | 4/24 | Sub-Saharan Africa |
| | | Malawi | MWI | -0.86 | -0.92 | -1.34 | -1.52 | -0.83 | | 0.68 | 2 | 24/24 | Sub-Saharan Africa |
| | | United Arab Emirates | ARE | 0.60 | 0.47 | -0.20 | -0.28 | 0.33 | | 0.61 | 3 | 15/16 | Middle East and North Africa |
| | | Lithuania | LTU | | | | 0.33 | 0.67 | | 0.34 | 14 | 25/26 | Eastern Europe and Central Asia |
| | | Latvia | LVA | | | | 0.33 | 0.67 | | 0.34 | 15 | 24/26 | Eastern Europe and Central Asia |
| | | Uzbekistan | UZB | | | | -0.66 | -0.36 | | 0.30 | 23 | 22/26 | Eastern Europe and Central Asia |
| | | Estonia | EST | | | | 0.51 | 0.81 | | 0.30 | 24 | 21/26 | Eastern Europe and Central Asia |
| | | Bosnia and Herzegovina | BIH | | | | 0.36 | 0.63 | | 0.27 | 26 | 20/26 | Eastern Europe and Central Asia |
| | | Croatia | HRV | | | | 0.72 | 0.90 | | 0.18 | 37 | 17/26 | Eastern Europe and Central Asia |
| | | Turkmenistan | TKM | | | | -1.06 | -0.90 | | 0.16 | 39 | 16/26 | Eastern Europe and Central Asia |
| | | Czech Republic | CZE | | | | 1.53 | 1.68 | | 0.15 | 44 | 14/26 | Eastern Europe and Central Asia |
| | | Slovak Republic | SVK | | | | 1.31 | 1.43 | | 0.12 | 47 | 13/26 | Eastern Europe and Central Asia |
| | | Ukraine | UKR | | | | 0.63 | 0.70 | | 0.07 | 55 | 12/26 | Eastern Europe and Central Asia |
| | | Moldova | MDA | | | | -0.10 | -0.03 | | 0.07 | 56 | 11/26 | Eastern Europe and Central Asia |
| | | Belarus | BLR | | | | 0.69 | 0.75 | | 0.06 | 58 | 10/26 | Eastern Europe and Central Asia |
| | | Slovenia | SVN | | | | 1.43 | 1.44 | | 0.01 | 66 | 9/26 | Eastern Europe and Central Asia |
| | | Kyrgyz Republic | KGZ | | | | -0.54 | -0.53 | | 0.01 | 67 | 8/26 | Eastern Europe and Central Asia |
| | | Bangladesh | BGD | | -0.80 | -0.61 | -1.00 | -1.07 | | -0.07 | 82 | 1/4 | South Asia |
| | | Macedonia, FYR | MKD | | | | 0.06 | -0.02 | | -0.08 | 84 | 7/26 | Eastern Europe and Central Asia |
| | | Zimbabwe | ZWE | 1.29 | -0.39 | -0.49 | -0.34 | -0.61 | | -0.27 | 97 | 9/24 | Sub-Saharan Africa |
| | | Tajikistan | TJK | | | | -0.75 | -1.04 | | -0.28 | 100 | 6/26 | Eastern Europe and Central Asia |
| | | Kazakhstan | KAZ | | | | -0.20 | -0.56 | | -0.37 | 107 | 5/26 | Eastern Europe and Central Asia |
| | | Russian Federation | RUS | | | | 0.84 | 0.40 | | -0.44 | 115 | 4/26 | Eastern Europe and Central Asia |
| | | Azerbaijan | AZE | | | | -0.36 | -1.03 | | -0.67 | 122 | 2/26 | Eastern Europe and Central Asia |
| | | Georgia | GEO | | | | 0.46 | -0.32 | | -0.79 | 123 | 1/26 | Eastern Europe and Central Asia |
| | | Botswana | BWA | | | | | 0.20 | | | | | Sub-Saharan Africa |
| | | Namibia | NAM | | | | | -0.84 | | | | | Sub-Saharan Africa |
| | | Serbia | SRB | | | | | 0.69 | | | | | Eastern Europe and Central Asia |

MAP 5:

► Countries are color coded according to their ranking in Change in Economic Complexity (1964-2010).

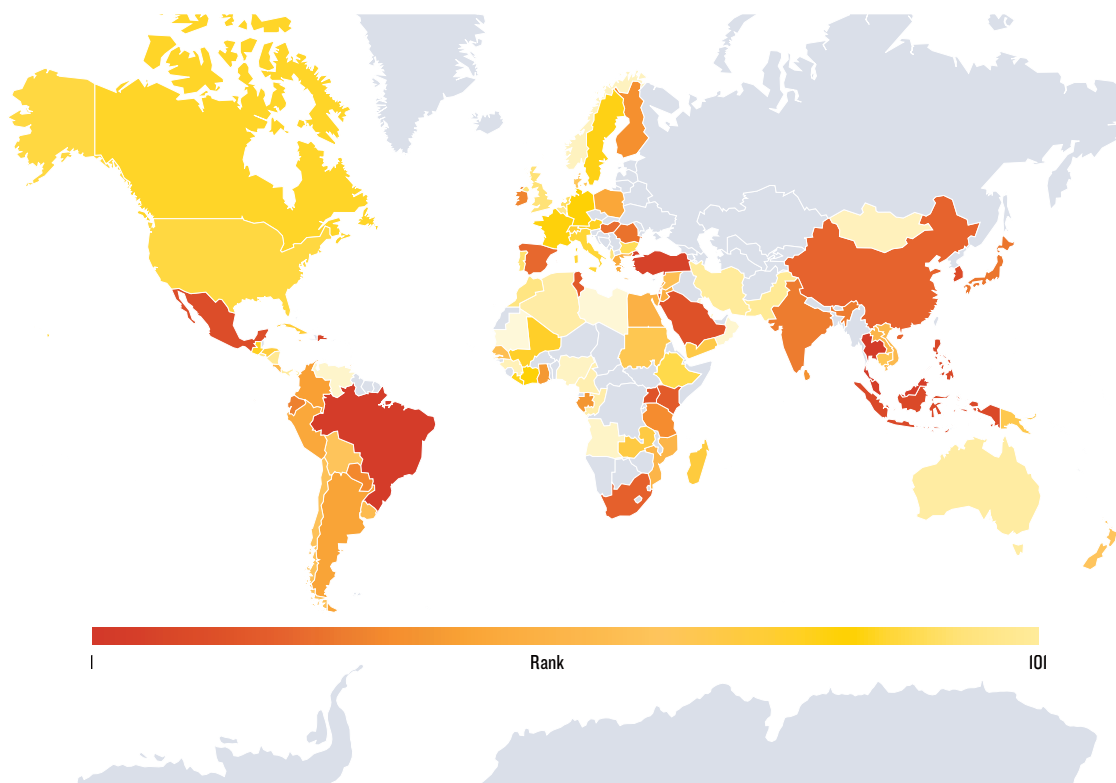


FIGURE 5:

► Provides a visual representation of the change in ECI rankings.

