Germany

The Commitment to Development Index (CDI) ranks 27 of the world's richest countries based on their dedication to policies that benefit poor nations. Looking beyond standard comparisons of foreign aid flows, the CDI measures national policies in seven areas that are important to developing countries: aid, trade, finance, migration, environment, security, and technology. This report reviews Germany's performance on the 2013 CDI. For more details, visit cgdev.org/cdi.

Germany's 2013 CDI Performance

- Overall rank 2013: 13
- Overall score 2013: 5.2
- Change since 2003: 0.2
  (using 2013 methodology)

Germany ranks 13th overall in 2013. Germany finishes near the top on the migration component due to bearing a large share of the burden of refugees during humanitarian crises, spends a significant amount on research and development of new technologies, and supports investment in developing countries. But Germany would score higher if it was more selective in its aid recipients and increased the average size of its projects, increased financial transparency, and participation in international peacekeeping efforts. Germany does also relatively well on trade and environment.

www.cgdev.org/cdi
Aid

Aid quality is just as important as aid quantity, so the CDI measures gross aid as a share of GDP adjusted for various quality factors: it subtracts debt service, penalizes “tied” aid that makes recipients spend aid only on donor goods and services, rewards aid to poor but relatively well-governed recipients, and penalizes overloading poor governments with many small projects.

Score: 3.9
Rank: 12

Strengths
- Large amount of private charitable giving attributable to tax policy (0.01% of GDP; rank: 7)

Weaknesses
- Small share of aid to poor and better-governed recipients (selectivity rank: 22)
- Allows project proliferation; small average project size (rank: 19)

Trade

International trade has been a force for economic development for centuries. The CDI measures trade barriers in rich countries against exports from developing countries. It also penalizes costly importation processes and restrictions against purchasing services from foreigners.

Score: 5.4
Rank: 11

Strengths
- As a member state of the European Union, Germany imposes low tariffs on agricultural products including wheat, dairy, some meats, textiles, and apparel
- Few documents required for importation (7 documents; rank: 6)
- Relatively low cost to import a shipping container ($872 per container; rank: 7)

Weaknesses
- As a member state of the European Union, Germany imposes high tariffs on rice, sugar, and beef
- High agricultural subsidies (equivalent to a tariff worth 15.3% of the value of imports; rank: 16)
- Many limitations on the importation of services (Services Trade Restrictions Index score: 18.3; rank: 15)

Finance

Rich-country investment in poorer countries can transfer technologies, upgrade management, and create jobs. Conversely, policies that permit financial secrecy of companies and banks can facilitate illicit activities and financial flows abroad. The CDI rewards policies that support healthy investment in developing countries and promote transparency in financial transactions at home.

Score: 4.4
Rank: 21

Strengths
- Political risk insurance agency provides wide coverage and screens potential projects for violations of human, labor, and environmental rights
- Active participation and leadership in extractive industries transparency initiatives such as the Extractive Industries Transparency Initiative (EITI) and the Kimberley Process on blood diamonds
- Provides assistance to companies looking for investment opportunities in developing countries

Weaknesses
- Scores below average in the Financial Secrecy Index for having few regulations in place to prevent illicit financial transactions within its jurisdiction (rank: 22)

Migration

The movement of people from poor to rich countries provides unskilled immigrants with jobs, income, and knowledge. This increases the flow of money sent home by migrants abroad and the transfer of skills when the migrants return.

Score: 7.0
Rank: 5

Strengths
- Bears large share of the burden of refugees during humanitarian crises (rank: 5)
- Large number of immigrants from developing countries entering Germany (rank by share of population: 10)
Environment
Rich countries use a disproportionate amount of scarce resources, and poor countries are most vulnerable to global warming and ecological deterioration, so the CDI measures the impact of policies on the global climate, fisheries, and biodiversity.

Score: 7.1  
Rank: 10

Strengths
- No fishing subsidies (rank: 1)
- Excellent compliance with mandatory reporting requirements under multilateral environmental agreements relating to biodiversity (rank: 3)

Weaknesses
- Greenhouse gas emissions grew almost as fast as GDP over the last decade (average annual growth rate/GDP, -2.29%; rank: 19)
- High greenhouse gas emissions rate per capita (13.7 tons of carbon dioxide equivalent; rank: 16)

Security
Since security is a prerequisite for development, the CDI rewards contributions to internationally sanctioned peacekeeping operations and forcible humanitarian interventions, military protection of global sea lanes, and participation in international security treaties. It also penalizes arms exports to poor and undemocratic governments.

Score: 3.5  
Rank: 22

Strengths
- Relatively large contribution to the UN Peacekeeping Operations budget (rank by share of GDP: 4)
- Participates in major international security treaties and regimes
- Positions naval fleet to protect sea lanes vital for international trade (rank: 6)

Weaknesses
- High level of arms exports to poor and undemocratic governments (rank by share of GDP: 21)
- Low personnel contributions to UN peacekeeping and humanitarian interventions over last decade (rank by share of GDP: 21)

Technology
Rich countries contribute to development through the creation and dissemination of new technologies. The CDI captures this by measuring government support for R&D and penalizing strong intellectual property rights regimes that limit the dissemination of new technologies to poor countries.

Score: 5.1  
Rank: 13

Strengths
- High government expenditure on R&D (rank by share of GDP: 4)
- Provides patent exceptions for research purposes

Weaknesses
- Low tax subsidy rate to businesses for R&D (rank: 26)
- Allows patents on plant and animal varieties
- Pushes to extend intellectual property rights in bilateral trade treaties (“TRIPS Plus” measures) that restrict the flow of innovations to developing countries
- Imposes strict limitations on anti-circumvention technologies that can defeat encryption of copyrighted digital materials
- Offers patent-like proprietary rights to developers of data compilations, including those assembled from data in the public domain

For More
Visit cgdev.org/cdi for the complete 2013 edition of the Commitment to Development Index. There, you can explore the numbers with our interactive graphing tool, view additional publications and background papers, and dive deeper into the CDI methodology by downloading our data and code.
**Commitment to Development Rankings, 2013**

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<th>Overall</th>
<th>Country</th>
<th>Aid</th>
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<th>Finance</th>
<th>Migration</th>
<th>Environment</th>
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The above table lists ranks for each of the 27 CDI countries across seven policy areas. The final column shows the change in each country’s overall rank since 2012 (using 2013 methodology).

**About the CDI**

The Commitment to Development Index has been compiled each year since 2003 by the Center for Global Development (CGD), an independent think tank that works to reduce global poverty and inequality through rigorous research and active engagement with the policy community. CGD Europe director and senior fellow Owen Barder directs the Index, building on the previous work of CGD former senior fellow David Roodman. Petra Krylova is the CDI coordinator. Collaborators have included William R. Cline on trade; Theodore H. Moran and Petr Janský on finance; Jeanne Batalova, Kimberly A. Hamilton, and Elizabeth Grieco on migration; Amy Cassara and Daniel Prager on environment; Michael E. O’Hanlon, Adriana Lins de Albuquerque, Mark Stoker, and Jason Alderwick on security; and Keith Maskus and Walter Park on technology. The Index is supported by the CDI Consortium.

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