International Energy Outlook 2023 Release date: October 2023

Table A3. World GDP by region expressed in purchasing power parity, Reference case

billion 2015 dollars

Region	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
United States	\$20,671	\$21,361	\$23,436	\$25,653	\$28,414	\$31,534	\$34,962	1.9%
Canada	\$1,791	\$1,872	\$2,103	\$2,304	\$2,513	\$2,732	\$2,966	1.8%
Mexico	\$2,367	\$2,484	\$2,737	\$2,999	\$3,261	\$3,531	\$3,814	1.7%
Brazil	\$3,182	\$3,340	\$3,695	\$3,968	\$4,130	\$4,255	\$4,341	1.1%
Other Americas	\$4,273	\$4,621	\$5,305	\$6,050	\$6,892	\$7,837	\$8,882	2.6%
Europe and Eurasia	\$31,730	\$33,224	\$35,928	\$38,541	\$41,429	\$44,496	\$47,822	1.5%
Western Europe	\$26,269	\$27,336	\$29,336	\$31,204	\$33,214	\$35,273	\$37,452	1.3%
Russia	\$3,763	\$3,973	\$4,217	\$4,375	\$4,557	\$4,764	\$4,993	1.0%
Eastern Europe and Eurasia	\$1,698	\$1,914	\$2,375	\$2,962	\$3,658	\$4,459	\$5,377	4.2%
Asia Pacific	\$58,793	\$67,172	\$83,281	\$99,547	\$115,494	\$132,219	\$148,166	3.4%
Japan	\$5,292	\$5,479	\$5,661	\$5,679	\$5,701	\$5,716	\$5,755	0.3%
South Korea	\$2,292	\$2,431	\$2,633	\$2,777	\$2,856	\$2,929	\$2,991	1.0%
Australia and New Zealand	\$1,524	\$1,638	\$1,900	\$2,127	\$2,337	\$2,541	\$2,747	2.1%
China	\$26,404	\$30,400	\$37,478	\$44,342	\$50,298	\$56,331	\$61,166	3.0%
India	\$10,049	\$12,031	\$16,630	\$21,735	\$27,153	\$33,024	\$39,164	5.0%
Other Asia Pacific	\$13,232	\$15,193	\$18,979	\$22,887	\$27,150	\$31,677	\$36,343	3.7%
Africa and Middle East	\$12,838	\$14,048	\$16,064	\$18,211	\$20,322	\$22,391	\$24,401	2.3%
Africa	\$7,050	\$7,691	\$9,017	\$10,434	\$11,894	\$13,427	\$15,004	2.7%
Middle East	\$5,788	\$6,357	\$7,046	\$7,777	\$8,428	\$8,964	\$9,398	1.7%
World	\$135,647	\$148,121	\$172,547	\$197,274	\$222,456	\$248,995	\$275,355	2.6%

World \$135,647 \$148,121 \$172,547 \$197,274 \$222,456 \$248,995 \$275,355

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run r\_230822.081459 and Annual Energy Outlook 2023 (March 2023), www.eia.gov/aeo; Oxford Economics, Global Economic Model (February 2023), www.oxfordeconomics.com (subscription site)

Note: Totals may not equal sum of components due to independent rounding.