

Table A3. World gross domestic product (GDP) by region expressed in purchasing power parity
billion 2015 dollars

Region	2020	2025	2030	2035	2040	2045
OECD						
OECD Americas	\$23,842	\$26,736	\$28,667	\$31,014	\$33,296	\$35,747
United States	\$18,905	\$21,068	\$22,560	\$24,449	\$26,270	\$28,284
Canada	\$1,638	\$1,846	\$1,959	\$2,081	\$2,205	\$2,332
Mexico and other OECD Americas	\$3,298	\$3,822	\$4,147	\$4,484	\$4,821	\$5,131
OECD Europe	\$22,770	\$25,618	\$26,656	\$27,580	\$28,548	\$29,555
OECD Asia	\$8,568	\$9,276	\$9,557	\$9,637	\$9,658	\$9,676
Japan	\$5,043	\$5,338	\$5,321	\$5,200	\$5,079	\$4,962
South Korea	\$2,136	\$2,378	\$2,511	\$2,551	\$2,553	\$2,558
Australia and New Zealand	\$1,389	\$1,560	\$1,725	\$1,885	\$2,026	\$2,156
Total OECD	\$55,180	\$61,630	\$64,879	\$68,231	\$71,502	\$74,978
Non-OECD						
Non-OECD Europe and Eurasia	\$6,489	\$7,239	\$7,697	\$8,314	\$8,864	\$9,356
Russia	\$3,600	\$3,795	\$3,842	\$3,968	\$4,021	\$4,027
Other Europe and Eurasia	\$2,889	\$3,444	\$3,855	\$4,346	\$4,843	\$5,329
Non-OECD Asia	\$44,263	\$56,205	\$67,409	\$78,015	\$87,793	\$97,155
China	\$23,672	\$29,632	\$34,234	\$38,229	\$41,490	\$44,332
India	\$8,634	\$11,885	\$15,786	\$19,709	\$23,466	\$27,201
Other Asia	\$11,957	\$14,688	\$17,388	\$20,076	\$22,838	\$25,623
Middle East	\$4,659	\$5,264	\$5,648	\$5,932	\$6,176	\$6,391
Africa	\$6,270	\$7,276	\$8,267	\$9,302	\$10,394	\$11,536
Non-OECD Americas	\$5,470	\$6,201	\$6,727	\$7,122	\$7,508	\$7,950
Brazil	\$2,912	\$3,145	\$3,254	\$3,292	\$3,301	\$3,313
Other Non-OECD Americas	\$2,558	\$3,056	\$3,472	\$3,830	\$4,207	\$4,637
Total Non-OECD	\$67,151	\$82,186	\$95,747	\$108,684	\$120,735	\$132,387
Total World	\$122,331	\$143,816	\$160,626	\$176,915	\$192,237	\$207,365

Sources: Table by the U.S. Energy Information Administration (EIA), based on the Oxford Global Economic Model, (February 2020: (subscription site); EIA, World Energy Projection System (2021), run Im_210719.163843; and EIA, *Annual Energy Outlook 2021*, (

Notes:

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

y, Low Economic Growth case

2050	Average annual percentage change, 2020–2050
\$38,092	1.6
\$30,226	1.6
\$2,457	1.4
\$5,409	1.7
\$30,646	1.0
\$9,699	0.4
\$4,867	-0.1
\$2,551	0.6
\$2,281	1.7
\$78,437	1.2
\$9,802	1.4
\$4,011	0.4
\$5,791	2.3
\$105,341	2.9
\$46,328	2.3
\$30,699	4.3
\$28,313	2.9
\$6,528	1.1
\$12,777	2.4
\$8,402	1.4
\$3,326	0.4
\$5,075	2.3
\$142,849	2.5
\$221,286	2.0

1), www.oxfordeconomics.com

(February 2021), www.eia.gov/aeo