Table A4. World gross domestic product (GDP) by region expressed in market exchange rates, billion 2015 dollars

Region	2020	2025	2030	2035	2040	2045
OECD						
OECD Americas	\$22,284	\$24,930	\$26,705	\$28,888	\$31,004	\$33,304
United States	\$18,905	\$21,068	\$22,560	\$24,449	\$26,270	\$28,284
Canada	\$1,599	\$1,801	\$1,912	\$2,031	\$2,152	\$2,276
Mexico and other OECD Americas	\$1,780	\$2,060	\$2,232	\$2,407	\$2,582	\$2,744
OECD Europe	\$18,705	\$20,992	\$21,747	\$22,411	\$23,123	\$23,896
OECD Asia	\$7,505	\$8,132	\$8,400	\$8,502	\$8,553	\$8,597
Japan	\$4,363	\$4,618	\$4,603	\$4,499	\$4,394	\$4,292
South Korea	\$1,619	\$1,803	\$1,904	\$1,934	\$1,936	\$1,940
Australia and New Zealand	\$1,523	\$1,711	\$1,893	\$2,069	\$2,223	\$2,365
Total OECD	\$48,495	\$54,054	\$56,852	\$59,801	\$62,680	\$65,797
Non-OECD						
Non-OECD Europe and Eurasia	\$2,482	\$2,772	\$2,950	\$3,190	\$3,404	\$3,597
Russia	\$1,393	\$1,469	\$1,487	\$1,536	\$1,556	\$1,558
Other Europe and Eurasia	\$1,088	\$1,303	\$1,463	\$1,654	\$1,848	\$2,039
Non-OECD Asia	\$21,669	\$27,276	\$32,180	\$36,694	\$40,723	\$44,484
China	\$14,503	\$18,155	\$20,975	\$23,422	\$25,420	\$27,161
India	\$2,522	\$3,464	\$4,602	\$5,745	\$6,840	\$7,929
Other Asia	\$4,644	\$5,657	\$6,604	\$7,526	\$8,462	\$9,394
Middle East	\$2,076	\$2,343	\$2,515	\$2,640	\$2,741	\$2,828
Africa	\$2,379	\$2,777	\$3,150	\$3,536	\$3,943	\$4,371
Non-OECD Americas	\$3,279	\$3,692	\$3,971	\$4,191	\$4,402	\$4,641
Brazil	\$1,739	\$1,878	\$1,943	\$1,965	\$1,971	\$1,978
Other Non-OECD Americas	\$1,541	\$1,814	\$2,028	\$2,225	\$2,430	\$2,663
Total Non-OECD	\$31,885	\$38,861	\$44,766	\$50,250	\$55,213	\$59,921
Total World	\$80,380	\$92,915	\$101,618	\$110,051	\$117,893	\$125,718

Sources: Table by the U.S. Energy Information Administration (EIA), based on the Oxford Global Economic Model, (February 202: (subscription site); EIA, World Energy Projection System (2021), run lm\_210719.163843; and EIA, Annual Energy Outlook 2021, (Notes:

<sup>\*</sup> Totals may not equal sum of components due to independent rounding.

## **Low Economic Growth case**

Average annual percentage change,

percentage chang		
2050	2020–2050	
\$35,513	1.6	
\$30,226	1.6	
\$2,398	1.4	
\$2,889	1.6	
\$24,716	0.9	
\$8,648	0.5	
\$4,211	-0.1	
\$1,934	0.6	
\$2,503	1.7	
\$68,877	1.2	
\$3,773	1.4	
\$1,552	0.4	
\$2,221	2.4	
\$47,611	2.7	
\$28,384	2.3	
\$8,949	4.3	
\$10,277	2.7	
\$2,870	1.1	
\$4,839	2.4	
\$4,885	1.3	
\$1,986	0.4	
\$2,899	2.1	
\$63,978	2.3	
\$132,856	1.7	

<sup>1),</sup> www.oxfordeconomics.com [February 2021], www.eia.gov/aeo