

Nonmanufacturing	0.5	0.5	0.4	0.4	0.4	0.4	0.4	-1.2%
Total	1.8	1.8	1.7	1.6	1.6	1.6	1.6	-0.6%
Australia and New Zealand								
Energy-intensive manufacturing	6.6	6.4	6.2	5.9	5.7	5.6	5.4	-0.7%
Non-energy-intensive manufacturing	3.9	4.0	3.9	3.9	3.8	3.8	3.7	-0.2%
Nonmanufacturing	1.7	1.5	1.4	1.4	1.4	1.4	1.5	-0.4%
Total	2.9	2.8	2.7	2.6	2.5	2.5	2.5	-0.6%
China								
Energy-intensive manufacturing	5.2	4.8	4.1	3.7	3.4	3.1	2.9	-2.1%
Non-energy-intensive manufacturing	0.9	0.8	0.7	0.6	0.6	0.6	0.5	-1.8%
Nonmanufacturing	0.5	0.4	0.4	0.3	0.3	0.3	0.3	-1.6%
Total	1.7	1.6	1.3	1.2	1.1	1.0	0.9	-2.2%
India								
Energy-intensive manufacturing	2.3	2.2	2.0	1.8	1.7	1.7	1.6	-1.2%
Non-energy-intensive manufacturing	2.7	2.6	2.5	2.3	2.2	2.0	1.9	-1.2%
Nonmanufacturing	0.4	0.4	0.4	0.3	0.3	0.3	0.3	-1.3%
Total	1.7	1.6	1.5	1.5	1.4	1.4	1.3	-0.8%
Other Asia Pacific								
Energy-intensive manufacturing	1.6	1.6	1.5	1.3	1.2	1.1	1.0	-1.6%
Non-energy-intensive manufacturing	1.0	1.0	1.0	0.9	0.9	0.9	0.8	-0.5%
Nonmanufacturing	0.3	0.3	0.3	0.2	0.2	0.2	0.2	-2.0%
Total	1.0	0.9	0.9	0.8	0.8	0.8	0.7	-1.0%
Africa and Middle East								
Africa								
Energy-intensive manufacturing	2.3	2.3	2.2	2.1	2.1	2.0	2.1	-0.5%
Non-energy-intensive manufacturing	6.4	6.4	6.6	6.7	6.8	6.9	6.9	0.3%
Nonmanufacturing	0.5	0.4	0.4	0.4	0.4	0.3	0.3	-1.4%
Total	2.0	1.9	2.0	2.0	2.0	2.1	2.1	0.2%
Middle East								
Energy-intensive manufacturing	4.8	4.6	4.5	4.3	4.2	4.2	4.2	-0.5%
Non-energy-intensive manufacturing	9.5	8.8	8.1	7.8	7.5	7.2	6.8	-1.2%
Nonmanufacturing	1.0	1.1	1.0	1.0	0.9	1.1	1.2	0.6%
Total	3.6	3.4	3.3	3.2	3.2	3.2	3.2	-0.4%
World								
Energy-intensive manufacturing	4.2	4.0	3.6	3.3	3.0	2.8	2.7	-1.6%
Non-energy-intensive manufacturing	1.3	1.2	1.1	1.1	1.1	1.1	1.0	-0.8%
Nonmanufacturing	0.8	0.7	0.7	0.6	0.6	0.6	0.6	-1.2%
Total	1.9	1.8	1.6	1.5	1.4	1.4	1.3	-1.2%

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run hp_230822.081357 and Annual Energy Outlook 2023 (March 2023), www.eia.gov/aeo

Note: Totals may not equal sum of components due to independent rounding. Nonmanufacturing includes agriculture, construction, and mining; energy-intensive manufacturing includes food, pulp and paper, basic chemicals, refining, iron and steel, nonferrous metals, and nonmetallic minerals; non-energy-intensive manufacturing includes all other manufacturing industries.