

Idaho Falls, ID

Advanced industries employ

8,410

full-time workers. (2013)

These direct jobs supports an additional

6,730

indirect jobs in other industries in the region.

Advanced industries produce

\$0.9

billion dollars in output in the region.
(2013, 2005 Chained)

Advanced industries pay, on average

\$79,260

dollars per year (2013).

Advanced industries directly account for

13.5%

of all jobs in the region.

This employment share is

#12

among all small metros.

This accounts for

19.4%

of all output in the region (2013).

This compares to average pay of

\$39,700

for all industries (2013).

Advanced industry annual average growth, 2010-2013

JOBS

2.7%

OUTPUT

3.8%

-4.3%

-4.1%

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U.S.

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What are Advanced Industries?

The Metropolitan Policy Program at Brookings defines advanced industries as those that: 1) Spend at least \$450 per worker per year on R&D and 2) employ at least 20 percent of their workforce in STEM-intensive occupations. The definition identifies 50 4-digit NAICS industries across the manufacturing, energy, and services sectors that together constitute the advanced industries super-sector.

Why do Advanced Industries Matter?

Advanced industries encompass the nation's "tech" sector at its broadest and most consequential. They represent a sizable economic anchor for the U.S. economy and have led the post-recession employment recovery. Their competitiveness and growth are prerequisites for any future broadly shared prosperity. As such, the sector encompasses the country's best shot at supporting innovative, inclusive, and sustainable growth. Advanced industries are present in nearly every U.S. region, but the sector's geography is uneven.

For More Information

VIEW THE FULL REPORT

www.brookings.edu/advancedindustries

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DATA NOTES

All figures reflect Brookings analysis of data from Moody's Analytics.

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Twenty-Five Largest Advanced Industries (2013)

Industry 4-Digit NAICS Code	Industry Title	Industry Employment (2013)	Industry Location Quotient (LQ) † 2013	Industry Share of Total Advanced Industries Employment (2013)	Industry Employment Annual Growth 2010-2013	Industry Share of Total Advanced Industries Output (2013)	Industry Output Annual Growth 2010-2013
5417	R&D Services	6,230	22.41	74.1%	-5.4%	66.7%	-6.6%
5413	Architecture & Engineering	420	0.71	5.0%	-13.1%	4.3%	-14.8%
5416	Management Consulting	290	0.56	3.5%	-5.1%	3.3%	-8.8%
5415	Computer Systems Design	270	0.36	3.2%	13.1%	3.7%	15.9%
3253	Pesticides & Fertilizers	220	13.45	2.6%	17.3%	4.1%	12.5%
3259	Misc. Chemicals	80	2.16	0.9%	18.9%	1.4%	8.1%
3391	Medical Equipment & Supplies	70	0.49	0.8%	5.0%	0.3%	2.9%
3333	Commercial & Service Machinery	70	1.70	0.8%	7.0%	0.5%	3.2%
5152	Cable and Other Subscription Programming	60	2.03	0.8%	0.5%	0.8%	1.8%
2211	Power Generation & Supply	60	0.36	0.7%	21.6%	2.8%	13.2%
3363	Motor Vehicle Parts	60	0.28	0.7%	65.1%	0.2%	123.4%
3254	Pharmaceuticals	50	0.45	0.6%	19.1%	2.5%	36.8%
3345	Precision Instruments	50	0.30	0.6%	12.3%	1.5%	11.0%
3341	Computer Equipment	40	0.64	0.5%	7.9%	1.4%	6.5%
3251	Basic Chemicals	40	0.67	0.5%	-33.8%	1.0%	-8.6%
3362	Motor Vehicle Body & Trailers	40	0.59	0.4%	-11.8%	0.1%	5.9%
3331	Agri., Constr., Mining Machinery	30	0.31	0.4%	9.4%	0.4%	23.8%
3332	Industrial Machinery	30	0.73	0.4%	12.3%	0.4%	19.2%
3344	Semiconductors	30	0.21	0.4%	6.7%	0.9%	4.7%
3315	Foundries	30	0.49	0.3%	39.2%	0.1%	38.5%
3339	General Purpose Machinery	20	0.21	0.3%	33.9%	0.2%	44.2%
5172	Wireless Telecom Carriers	20	0.36	0.3%	-5.0%	0.2%	-11.3%
3279	Stone & Mineral Products	20	0.72	0.3%	-9.8%	0.2%	-5.3%
3364	Aircraft Products & Parts	20	0.09	0.2%	-20.6%	0.8%	-12.1%
3399	Misc. Manufacturing	20	0.17	0.2%	-17.0%	0.1%	-19.1%
Advanced industries manufacturing		1,000	0.42	11.9%	5.0%	17.1%	10.0%
Advanced industries energy		70	0.24	0.8%	14.5%	3.0%	4.5%
Advanced industries services		7,340	2.70	87.3%	-5.5%	79.9%	-6.6%
ADVANCED INDUSTRIES TOTAL		8,410	1.56	100.0%	-4.3%	100.0%	-4.1%

† Location quotients are a measure of specialization for an industry using employment. A LQ of over 1 indicates that an industry employs more workers, as a share of total employment, than the nation as a whole.