

Table A-18: The economic contribution of the data center industry in Illinois, 2023-2024

Metric	Type of contribution	2023	2024	Growth
Employment (jobs)	Direct contribution	32,080	32,100	0%
	Indirect and induced without the spillover effect ^a	92,940	115,130	24%
	Operational	60,900	64,210	5%
	Capital spending	32,040	50,920	59%
	Total contribution without the spillover effect ^a	125,020	147,230	18%
	Cross-state spillover	46,090	52,810	15%
	Total contribution with the spillover effect ^a	171,110	200,040	17%
Labor income (\$millions)	Direct contribution	\$4,833	\$5,248	9%
	Indirect and induced without the spillover effect ^a	\$7,136	\$9,283	30%
	Operational	\$4,215	\$4,573	8%
	Capital spending	\$2,920	\$4,709	61%
	Total contribution without the spillover effect ^a	\$11,969	\$14,531	21%
	Cross-state spillover	\$3,790	\$4,574	21%
	Total contribution with the spillover effect ^a	\$15,759	\$19,104	21%
GDP (\$millions)	Direct contribution	\$8,908	\$9,618	8%
	Indirect and induced without the spillover effect ^a	\$12,022	\$15,436	28%
	Operational	\$7,498	\$8,159	9%
	Capital spending	\$4,525	\$7,277	61%
	Total contribution without the spillover effect ^a	\$20,931	\$25,054	20%
	Cross-state spillover	\$6,610	\$7,967	21%
	Total contribution with the spillover effect ^a	\$27,541	\$33,020	20%
Tax payments ^b (\$millions)	State, without cross-state spillover effect ^a	\$1,366	\$1,543	13%
	Local, without cross-state spillover effect ^a	\$900	\$1,017	13%
	State and local, without cross-state spillover effect ^a	\$2,267	\$2,560	13%
	State, with cross-state spillover effect ^a	\$1,685	\$2,006	19%
	Local, with cross-state spillover effect ^a	\$1,110	\$1,321	19%
	State and local, with cross-state spillover effect ^a	\$2,796	\$3,327	19%

Source: PwC calculations using the IMPLAN modeling system and public data. Details may not sum to totals due to rounding.

^a The spillover effect refers to the indirect and induced effects in a state attributable to the industry's direct activity in all other states.

^b Tax contribution includes all state and local taxes directly or indirectly resulting from the industry's U.S. construction and operations (including direct, indirect, and induced economic effects) benefiting the state.

1. The industry's total annual employment contribution in Illinois (without the cross-state spillover effect) increased by 18 percent from 125,020 jobs in 2023 to 147,230 jobs in 2024. Including the cross-state spillover effect, the industry's total annual employment contribution in Illinois was 171,110 jobs and 200,040 jobs in 2023 and 2024, respectively.
2. The industry's total annual labor income contribution in Illinois (without the cross-state spillover effect) increased by 21 percent from \$12.0 billion in 2023 to \$14.5 billion in 2024. Including the cross-state spillover effect, the industry's total annual labor income contribution in Illinois was \$15.8 billion and \$19.1 billion in 2023 and 2024, respectively.
3. The industry's total annual GDP contribution in Illinois (without the cross-state spillover effect) increased by 20 percent from \$20.9 billion in 2023 to \$25.1 billion in 2024. Including the cross-state spillover effect, the industry's total annual GDP contribution in Illinois was \$27.5 billion and \$33.0 billion in 2023 and 2024, respectively.
4. The industry's total state and local tax contribution in Illinois (without the cross-state spillover effect) of \$2.6 billion in 2024 would have been sufficient to fund over one-third of the state's police protection expenditures including police patrols and communications, crime prevention activities, detention and custody of persons awaiting trial, traffic safety, and vehicular inspection, based on the latest available government spending data (2023).