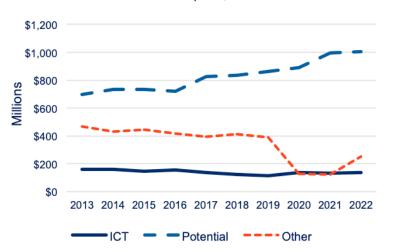
Pennsylvania's 17th and Digital Trade

PA-17 Services Exports, 2013-2022



ICT services exports fell from \$160 million in 2013 to \$138 million in 2022 (-13%), but still supported 286 direct and 246 indirect jobs in 2022.

Potentially ICT-enabled services exports grew from \$696 million to \$1.0 billion (44%), supporting 2,933 direct and 2,028 indirect jobs in 2022.

Exports of other services declined from \$466 million in 2013 to \$390 million in 2019 (-16%), and then fell sharply due to Covid-19. They have not yet fully recovered.

Pennsylvania's 17th district's digitally tradeable services exports supported 3,219 direct and 2,274 indirect American jobs in 2022.

Top Markets for Digitally Tradeable Services from PA-17, 2022 (\$M)

Country	ICT	Potential	Total
Europe	\$56	\$474	\$530
Asia & Pacific (ex. China)	\$32	\$199	\$231
Central & South America	\$22	\$142	\$164
North America	\$19	\$118	\$137
Middle East & Africa	\$3.4	\$39	\$42
China	\$5.6	\$32	\$37

Europe was Pennsylvania's 17th district's top market for digitally tradeable services, followed by Asia & Pacific (ex. China).

Pennsylvania's 17th district's exports of potentially ICT-enabled services to Singapore grew from \$15 million in 2013 to \$56 million (+282%) in 2022.

The "Digital Dozen" accounted for \$467 million out of Pennsylvania's 17th district's \$1.1 billion in exports of digitally tradeable services in 2022.

Top Digitally Tradeable Services Exports from PA-17, 2022 (\$M)

Type (ICT in bold)	Total
Business Management and Consulting Services	\$157
Research and Development and Testing Services	\$121
Insurance Services	\$120
Financial Management and Advisory Services	\$80
Legal Services	\$76
Other	\$588

Computer software services are the top ICT services export, growing from \$29 million in 2013 to \$56 million in 2022 (90%).

Business management and consulting services are Pennsylvania's 17th district's top potentially ICT-enabled services export, growing from \$70 million in 2013 to \$157 million in 2022 (124%).