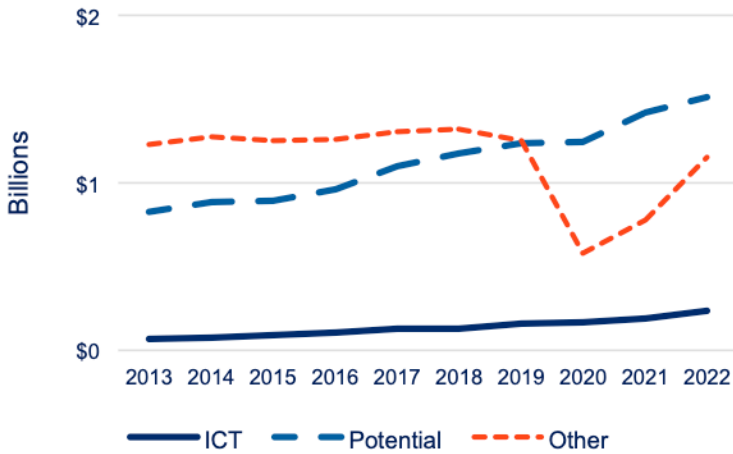




Arizona's 4th and Digital Trade

AZ-4 Services Exports, 2013-2022



ICT services exports grew from \$66 million in 2013 to \$234 million in 2022 (254%), supporting 459 direct and 507 indirect jobs in 2022.

Potentially ICT-enabled services exports grew from \$828 million to \$1.5 billion (83%), supporting 4,641 direct and 2,937 indirect jobs in 2022.

Exports of other services grew slightly from \$1.23 billion in 2013 to \$1.25 billion in 2019 (1%), before falling sharply due to Covid-19. They have not yet fully recovered.

Arizona's 4th district's digitally tradeable services exports supported 5,100 direct and 3,444 indirect American jobs in 2022.

Top Markets for Digitally Tradeable Services from AZ-4, 2022 (\$M)

Country	ICT	Potential	Total
Europe	\$103	\$850	\$952
Asia & Pacific (ex. China)	\$54	\$282	\$336
North America	\$33	\$142	\$174
Central & South America	\$30	\$127	\$157
China	\$9.0	\$60	\$69
Middle East & Africa	\$6.0	\$56	\$62

Europe was Arizona's 4th district's top market for digitally tradeable services, followed by Asia & Pacific (ex. China).

Arizona's 4th district's exports of ICT services to Canada grew from \$6.5 million in 2013 to \$25 million (+279%) in 2022.

The "Digital Dozen" accounted for \$635 million out of Arizona's 4th district's \$1.8 billion in exports of digitally tradeable services in 2022.

Top Digitally Tradeable Services Exports from AZ-4, 2022 (\$M)

Type (ICT in bold)	Total
Business Management and Consulting Services	\$384
Royalties from Industrial Processes	\$308
Misc. Financial Services	\$162
Research and Development and Testing Services	\$141
Credit-Related Services	\$125
Other	\$629

Computer software services are the top ICT services export, growing from \$14 million in 2013 to \$76 million in 2022 (461%).

Business management and consulting services are Arizona's 4th district's top potentially ICT-enabled services export, growing from \$152 million in 2013 to \$384 million in 2022 (153%).