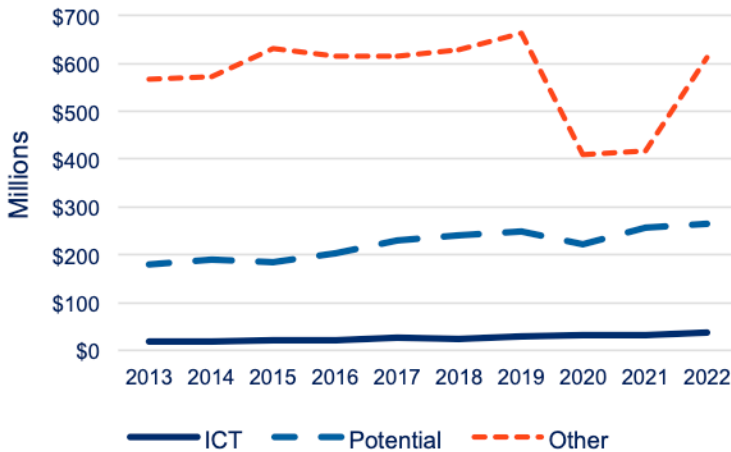




Arizona's 7th and Digital Trade

AZ-7 Services Exports, 2013-2022



ICT services exports grew from \$18 million in 2013 to \$38 million in 2022 (109%), supporting 69 direct and 65 indirect jobs in 2022.

Potentially ICT-enabled services exports grew from \$180 million to \$265 million (47%), supporting 768 direct and 555 indirect jobs in 2022.

Exports of other services grew from \$567 million in 2013 to \$664 million in 2019 (17%), before falling sharply due to Covid-19. They have not yet fully recovered.

Arizona's 7th district's digitally tradeable services exports supported 837 direct and 620 indirect American jobs in 2022.

Top Markets for Digitally Tradeable Services from AZ-7, 2022 (\$M)

Country	ICT	Potential	Total
Europe	\$16	\$148	\$164
Asia & Pacific (ex. China)	\$9.0	\$56	\$65
North America	\$4.8	\$24	\$29
Central & South America	\$6.1	\$17	\$23
China	\$1.6	\$11	\$13
Middle East & Africa	\$0.9	\$8.6	\$9.5

Europe was Arizona's 7th district's top market for digitally tradeable services, followed by Asia & Pacific (ex. China).

Arizona's 7th district's exports of potentially ICT-enabled services to Singapore grew from \$5.1 million in 2013 to \$22 million (+329%) in 2022.

The "Digital Dozen" accounted for \$108 million out of Arizona's 7th district's \$303 million in exports of digitally tradeable services in 2022.

Top Digitally Tradeable Services Exports from AZ-7, 2022 (\$M)

Type (ICT in bold)	Total
Royalties from Industrial Processes	\$63
Research and Development and Testing Services	\$61
Business Management and Consulting Services	\$33
Misc. Business, Professional, and Technical Services	\$26
Payments for Trademarks	\$21
Other	\$99

Royalties from computer software are the top ICT services export, growing from \$6.6 million in 2013 to \$12 million in 2022 (83%).

Royalties from industrial processes are Arizona's 7th district's top potentially ICT-enabled services export, growing from \$22 million in 2013 to \$63 million in 2022 (183%).