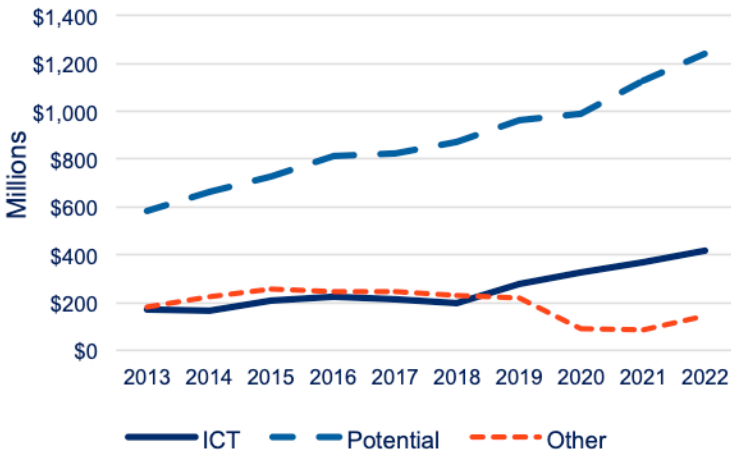




Texas' 3rd and Digital Trade

TX-3 Services Exports, 2013-2022



ICT services exports grew from \$171 million in 2013 to \$418 million in 2022 (144%), supporting 1,106 direct and 986 indirect jobs in 2022.

Potentially ICT-enabled services exports grew from \$583 million to \$1.2 billion (113%), supporting 3,644 direct and 2,249 indirect jobs in 2022.

Exports of other services grew from \$179 million in 2013 to \$220 million in 2019 (23%), before falling sharply due to Covid-19. They have not yet fully recovered.

Texas' 3rd district's digitally tradeable services exports supported 4,750 direct and 3,235 indirect American jobs in 2022.

Top Markets for Digitally Tradeable Services from TX-3, 2022 (\$M)

Country	ICT	Potential	Total
Europe	\$181	\$674	\$855
Asia & Pacific (ex. China)	\$105	\$239	\$344
North America	\$66	\$107	\$173
Central & South America	\$37	\$118	\$155
China	\$18	\$52	\$70
Middle East & Africa	\$11	\$52	\$63

Europe was Texas' 3rd district's top market for digitally tradeable services, followed by Asia & Pacific (ex. China).

Texas' 3rd district's exports of ICT services to Canada grew from \$16 million in 2013 to \$49 million (+202%) in 2022.

The "Digital Dozen" accounted for \$627 million out of Texas' 3rd district's \$1.7 billion in exports of digitally tradeable services in 2022.

Top Digitally Tradeable Services Exports from TX-3, 2022 (\$M)

Type (ICT in bold)	Total
Royalties from Industrial Processes	\$310
Business Management and Consulting Services	\$309
Computer Software Services	\$271
Credit-Related Services	\$230
Research and Development and Testing Services	\$89
Other	\$450

Computer software services are the top ICT services export, growing from \$36 million in 2013 to \$271 million in 2022 (646%).

Royalties from industrial processes are Texas' 3rd district's top potentially ICT-enabled services export, growing from \$211 million in 2013 to \$310 million in 2022 (47%).