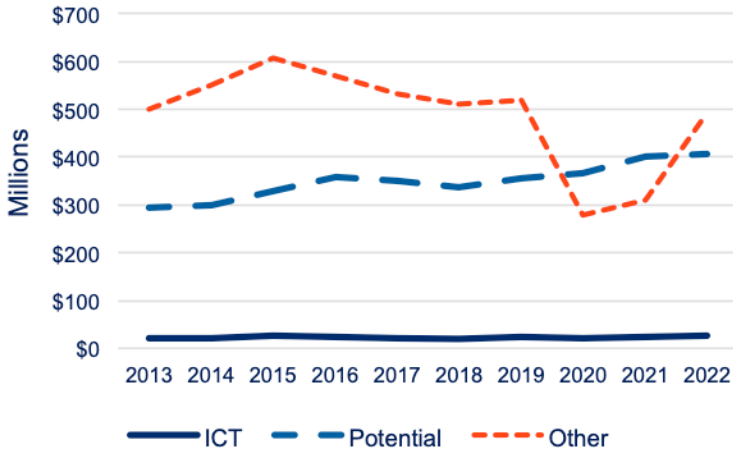




Texas' 13th and Digital Trade

TX-13 Services Exports, 2013-2022



ICT services exports grew from \$22 million in 2013 to \$27 million in 2022 (25%), supporting 63 direct and 54 indirect jobs in 2022.

Potentially ICT-enabled services exports grew from \$294 million to \$406 million (38%), supporting 1,060 direct and 793 indirect jobs in 2022.

Exports of other services grew from \$499 million in 2013 to \$519 million in 2019 (4%), before falling sharply due to Covid-19. They have not yet fully recovered.

Texas' 13th district's digitally tradeable services exports supported 1,122 direct and 847 indirect American jobs in 2022.

Top Markets for Digitally Tradeable Services from TX-13, 2022 (\$M)

Country	ICT	Potential	Total
Europe	\$11	\$211	\$222
Asia & Pacific (ex. China)	\$5.8	\$73	\$79
Central & South America	\$4.5	\$51	\$55
North America	\$4.2	\$40	\$44
China	\$1.0	\$17	\$18
Middle East & Africa	\$0.8	\$13	\$14

Europe was Texas' 13th district's top market for digitally tradeable services, followed by Asia & Pacific (ex. China).

Texas' 13th district's exports of potentially ICT-enabled services to Ireland grew from \$22 million in 2013 to \$53 million (+143%) in 2022.

The "Digital Dozen" accounted for \$157 million out of Texas' 13th district's \$433 million in exports of digitally tradeable services in 2022.

Top Digitally Tradeable Services Exports from TX-13, 2022 (\$M)

Type (ICT in bold)	Total
Royalties from Industrial Processes	\$80
Business Management and Consulting Services	\$73
Payments for Trademarks	\$50
Misc. Financial Services	\$28
Financial Management and Advisory Services	\$27
Other	\$174

Computer software services are the top ICT services export, growing from \$2.6 million in 2013 to \$15 million in 2022 (461%).

Royalties from industrial processes are Texas' 13th district's top potentially ICT-enabled services export, but fell from \$88 million in 2013 to \$80 million in 2022 (-9%).