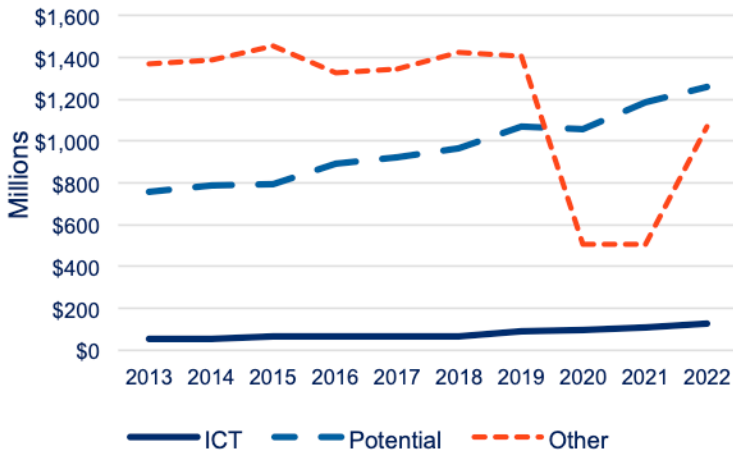




Texas' 33rd and Digital Trade

TX-33 Services Exports, 2013-2022



ICT services exports grew from \$55 million in 2013 to \$126 million in 2022 (131%), supporting 360 direct and 275 indirect jobs in 2022.

Potentially ICT-enabled services exports grew from \$757 million to \$1.3 billion (66%), supporting 3,594 direct and 2,432 indirect jobs in 2022.

Exports of other services grew from \$1.4 billion in 2013 to \$1.4 billion in 2019 (3%), before falling sharply due to Covid-19. They have not yet fully recovered.

Texas' 33rd district's digitally tradeable services exports supported 3,954 direct and 2,707 indirect American jobs in 2022.

Top Markets for Digitally Tradeable Services from TX-33, 2022 (\$M)

Country	ICT	Potential	Total
Europe	\$51	\$688	\$739
Asia & Pacific (ex. China)	\$31	\$231	\$262
Central & South America	\$14	\$129	\$143
North America	\$21	\$109	\$130
China	\$5.5	\$54	\$59
Middle East & Africa	\$3.2	\$47	\$51

Europe was Texas' 33rd district's top market for digitally tradeable services, followed by Asia & Pacific (ex. China).

Texas' 33rd district's exports of potentially ICT-enabled services to Singapore grew from \$21 million in 2013 to \$65 million (+207%) in 2022.

The "Digital Dozen" accounted for \$471 million out of Texas' 33rd district's \$1.4 billion in exports of digitally tradeable services in 2022.

Top Digitally Tradeable Services Exports from TX-33, 2022 (\$M)

Type (ICT in bold)	Total
Royalties from Industrial Processes	\$375
Business Management and Consulting Services	\$283
Credit-Related Services	\$172
Computer Software Services	\$98
Research and Development and Testing Services	\$86
Other	\$370

Computer software services are the top ICT services export, growing from \$15 million in 2013 to \$98 million in 2022 (552%).

Royalties from industrial processes are Texas' 33rd district's top potentially ICT-enabled services export, growing from \$278 million in 2013 to \$375 million in 2022 (35%).