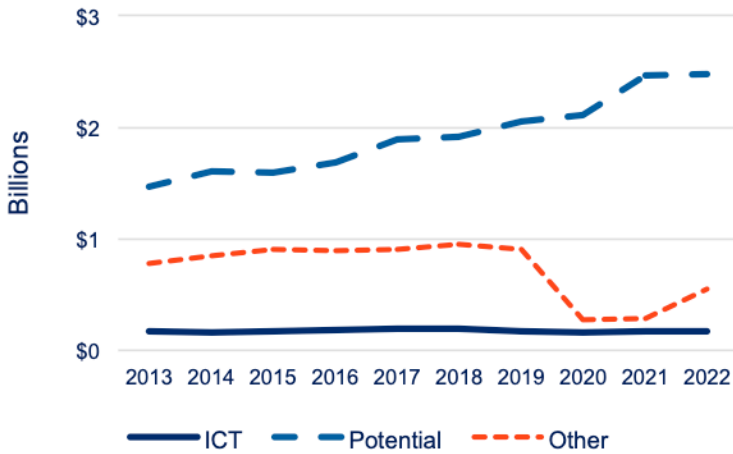




California's 45th and Digital Trade

CA-45 Services Exports, 2013-2022



ICT services exports were mostly flat around \$170 million from 2013 to 2022. They supported 351 direct and 317 indirect jobs in 2022.

Potentially ICT-enabled services exports grew from \$1.5 billion to \$2.5 billion (69%), supporting 6,744 direct and 5,362 indirect jobs in 2022.

Exports of other services grew from \$779 million in 2013 to \$910 million in 2019 (17%), before falling sharply due to Covid-19. They have not yet fully recovered.

California's 45th district's digitally tradeable services exports supported 7,095 direct and 5,679 indirect American jobs in 2022.

Top Markets for Digitally Tradeable Services from CA-45, 2022 (\$M)

Country	ICT	Potential	Total
Europe	\$74	\$1,230	\$1,304
Central & South America	\$17	\$451	\$468
Asia & Pacific (ex. China)	\$45	\$416	\$460
North America	\$20	\$204	\$225
China	\$8.0	\$88	\$96
Middle East & Africa	\$3.5	\$82	\$86

Europe was California's 45th district's top market for digitally tradeable services, followed by Central & South America.

California's 45th district's exports of potentially ICT-enabled services to Singapore grew from \$35 million in 2013 to \$133 million (+275%) in 2022.

The "Digital Dozen" accounted for \$822 million out of California's 45th district's \$2.6 billion in exports of digitally tradeable services in 2022.

Top Digitally Tradeable Services Exports from CA-45, 2022 (\$M)

Type (ICT in bold)	Total
Financial Management and Advisory Services	\$530
Royalties from Industrial Processes	\$507
Business Management and Consulting Services	\$486
Research and Development and Testing Services	\$222
Credit-Related Services	\$155
Other	\$740

Computer software services are the top ICT services export, growing from \$18 million in 2013 to \$64 million in 2022 (263%).

Financial management and advisory services are California's 45th district's top potentially ICT-enabled services export, growing from \$367 million in 2013 to \$530 million in 2022 (44%).