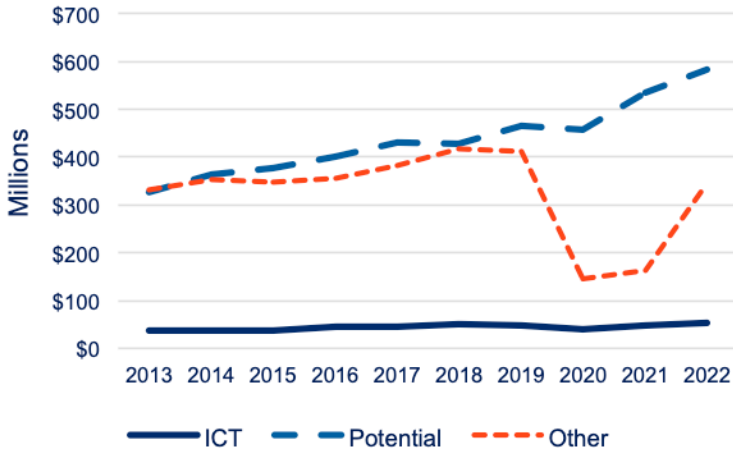




# North Carolina's 11th and Digital Trade

NC-11 Services Exports, 2013-2022



ICT services exports grew from \$36 million in 2013 to \$53 million in 2022 (47%), supporting 117 direct and 93 indirect jobs in 2022.

Potentially ICT-enabled services exports grew from \$327 million to \$582 million (78%), supporting 1,810 direct and 1,201 indirect jobs in 2022.

Exports of other services grew from \$331 million in 2013 to \$413 million in 2019 (25%), before falling sharply due to Covid-19. They have not yet fully recovered.

**North Carolina's 11th district's digitally tradeable services exports supported 1,928 direct and 1,294 indirect American jobs in 2022.**

Top Markets for Digitally Tradeable Services from NC-11, 2022 (\$M)

Country	ICT	Potential	Total
Europe	\$23	\$320	\$344
Asia & Pacific (ex. China)	\$15	\$107	\$122
North America	\$6.0	\$56	\$62
Central & South America	\$4.4	\$54	\$58
China	\$2.8	\$23	\$26
Middle East & Africa	\$0.9	\$21	\$22

Europe was North Carolina's 11th district's top market for digitally tradeable services, followed by Asia & Pacific (ex. China).

North Carolina's 11th district's exports of potentially ICT-enabled services to Ireland grew from \$25 million in 2013 to \$90 million (+265%) in 2022.

The "Digital Dozen" accounted for \$223 million out of North Carolina's 11th district's \$635 million in exports of digitally tradeable services in 2022.

Top Digitally Tradeable Services Exports from NC-11, 2022 (\$M)

Type (ICT in bold)	Total
Business Management and Consulting Services	\$151
Royalties from Industrial Processes	\$105
Research and Development and Testing Services	\$65
Implicit Financial Services	\$42
Misc. Financial Services	\$40
Other	\$232

Royalties from computer software are the top ICT services export, growing from \$18 million in 2013 to \$26 million in 2022 (43%).

Business management and consulting services are North Carolina's 11th district's top potentially ICT-enabled services export, growing from \$47 million in 2013 to \$151 million in 2022 (218%).