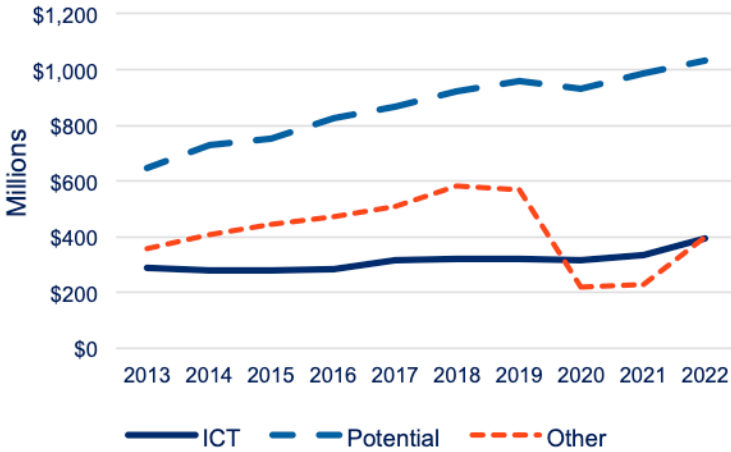




Oregon's 1st and Digital Trade

OR-1 Services Exports, 2013-2022



ICT services exports grew from \$287 million in 2013 to \$395 million in 2022 (37%), supporting 584 direct and 778 indirect jobs in 2022.

Potentially ICT-enabled services exports grew from \$647 million to \$1.0 billion (60%), supporting 2,748 direct and 1,995 indirect jobs in 2022.

Exports of other services grew from \$359 million in 2013 to \$567 million in 2019 (58%), before falling sharply due to Covid-19. They have not yet fully recovered.

Oregon's 1st district's digitally tradeable services exports supported 3,331 direct and 2,773 indirect American jobs in 2022.

Top Markets for Digitally Tradeable Services from OR-1, 2022 (\$M)

Country	ICT	Potential	Total
Europe	\$194	\$608	\$803
Asia & Pacific (ex. China)	\$108	\$218	\$326
North America	\$38	\$83	\$121
Central & South America	\$28	\$57	\$85
China	\$19	\$41	\$61
Middle East & Africa	\$7.3	\$26	\$33

Europe was Oregon's 1st district's top market for digitally tradeable services, followed by Asia & Pacific (ex. China).

Oregon's 1st district's exports of potentially ICT-enabled services to Singapore grew from \$21 million in 2013 to \$100 million (+384%) in 2022.

The "Digital Dozen" accounted for \$489 million out of Oregon's 1st district's \$1.4 billion in exports of digitally tradeable services in 2022.

Top Digitally Tradeable Services Exports from OR-1, 2022 (\$M)

Type (ICT in bold)	Total
Royalties from Industrial Processes	\$327
Research and Development and Testing Services	\$321
Royalties from Computer Software	\$218
Business Management and Consulting Services	\$97
Misc. Computer Services	\$85
Other	\$381

Royalties from computer software are the top ICT services export, but fell from \$239 million in 2013 to \$218 million in 2022 (-9%).

Royalties from industrial processes are Oregon's 1st district's top potentially ICT-enabled services export, growing from \$267 million in 2013 to \$327 million in 2022 (23%).