Table 17.20-- PRIVATE SECTOR TECHNOLOGY JOBS, 2015 TO 2022 AND AVERAGE EARNINGS, 2022

[Jobs include both wage and salary jobs and proprietors' jobs]

	Jobs								Average
	2015	2016	2017	2018	2019	2020	2021	2022	Annual Earnings in 2022 (\$) 1/
Technology sector	27,945	27,645	27,530	27,924	27,645	27,500	28,609	29,391	106,205
Engineering and related services	6,272	6,251	6,224	6,470	6,468	6,632	6,871	6,822	116,233
Computer system design and related services	6,654	6,446	6,565	6,481	6,129	5,958	6,325	6,595	115,279
Technical consulting services	4,474	4,535	4,713	5,170	5,354	5,378	5,515	5,724	75,535
Information and telecom technology	5,223	5,207	5,106	4,951	4,659	4,528	4,603	4,940	116,308
Medical labs and imaging centers	1,789	1,774	1,731	1,806	1,815	1,805	1,935	1,941	80,950
R & D services (e/ Biotechnology)	1,511	1,455	1,269	1,170	1,184	1,187	1,259	1,235	103,612
Technology equipment distribution	757	683	683	859	857	857	906	940	154,242
Other technology manufacturing	474	490	435	361	424	434	482	452	82,237
Biotechnology	509	507	461	381	332	371	377	367	113,723
Alternative power generation	176	243	262	204	301	258	240	252	138,754
Chemical and pharmaceutical manufacturing	107	55	82	71	122	93	96	125	140,426

1/ Earnings includes wages and salaries, supplements to wages and salaries, and proprietor's income.

Source: Hawaii State Department of Business, Economic Development and Tourism, "*Hawaii's Targeted & Emerging Industries 2023 Update Report*" http://dbedt.hawaii.gov/economic/reports_studies/ http://dbedt.hawaii.gov/economic/reports_studies/ http://dbedt.hawaii.gov/economic/reports_studies/ http://dbedt.hawaii.gov/economic/reports_studies/ http://dbedt.hawaii.gov/economic/reports_studies/ http://dbedt.hawaii.gov/economic/ http://dbedt.hawaii.gov/economic/ http://dbedt.hawaii.gov/economic/ http://d