

TABLE 84

Digital technology capabilities used for innovation activities: 2017–19

(Number and percent)

Use of digital technologies	All companies	A great extent	To some extent	To a small extent	Not at all	Did not answer
Digital integration within and across different business functions	1,674,779	21.0	42.9	12.8	22.5	0.7
Access to and ability to use data analytics to design, develop, commercialize, and improve products	1,674,779	17.2	50.1	9.2	22.7	0.7
Access to networks and the use of solutions and architectures (hardware and software)	1,674,779	21.3	39.6	16.3	22.1	0.7
Effective management of privacy and cybersecurity risks	1,674,779	23.6	32.8	20.7	22.3	0.7
Adoption of business models for digital environments (e.g., e-commerce and participative platforms)	1,674,779	16.2	51.1	9.3	22.7	0.7

Note(s):

Detail may not add to total because of rounding. Statistics are representative of companies located in the United States.

Source(s):

National Center for Science and Engineering Statistics and Census Bureau, 2020 Annual Business Survey: Data Year 2019.