## TABLE 59

Companies using select technologies, by company size: 2021

(Percent)

<table>
<thead>
<tr>
<th>Technology</th>
<th>All companies</th>
<th>1–4 employees</th>
<th>5–9 employees</th>
<th>10–19 employees</th>
<th>20–49 employees</th>
<th>50–99 employees</th>
<th>100–249 employees</th>
<th>250–499 employees</th>
<th>500–999 employees</th>
<th>1,000–4,999 employees</th>
<th>5,000–9,999 employees</th>
<th>10,000–24,999 employees</th>
<th>25,000 or more employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced computing</td>
<td>24.2</td>
<td>21.3</td>
<td>24.5</td>
<td>28.0</td>
<td>30.1</td>
<td>36.5</td>
<td>39.7</td>
<td>46.8</td>
<td>52.2</td>
<td>51.5</td>
<td>61.0</td>
<td>69.8</td>
<td>55.4</td>
</tr>
<tr>
<td>Advanced sensing</td>
<td>4.9</td>
<td>4.1</td>
<td>5.0</td>
<td>5.4</td>
<td>6.3</td>
<td>8.7</td>
<td>11.3</td>
<td>16.6</td>
<td>18.3</td>
<td>19.0</td>
<td>32.1</td>
<td>35.5</td>
<td>32.0</td>
</tr>
<tr>
<td>Artificial intelligence</td>
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<td>4.1</td>
<td>4.6</td>
<td>5.0</td>
<td>4.9</td>
<td>6.6</td>
<td>9.0</td>
<td>13.2</td>
<td>15.3</td>
<td>19.7</td>
<td>33.8</td>
<td>42.1</td>
<td>35.2</td>
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<tr>
<td>Autonomous systems and robotics</td>
<td>2.3</td>
<td>1.8</td>
<td>2.2</td>
<td>2.6</td>
<td>3.1</td>
<td>5.3</td>
<td>6.3</td>
<td>10.4</td>
<td>11.3</td>
<td>15.3</td>
<td>23.6</td>
<td>31.4</td>
<td>26.6</td>
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<td>2.3</td>
<td>3.3</td>
<td>3.8</td>
<td>3.8</td>
<td>5.1</td>
<td>5.8</td>
<td>6.1</td>
<td>7.8</td>
<td>10.2</td>
<td>15.0</td>
<td>19.4</td>
<td>15.6</td>
</tr>
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<td>1.3</td>
<td>1.2</td>
<td>1.5</td>
<td>1.6</td>
<td>1.1</td>
<td>1.7</td>
<td>1.4</td>
<td>1.5</td>
<td>1.7</td>
<td>2.2</td>
<td>10.0</td>
<td>7.6</td>
<td>6.2</td>
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<tr>
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<td>1.8</td>
<td>1.9</td>
<td>2.0</td>
<td>1.7</td>
<td>2.2</td>
<td>2.2</td>
<td>3.1</td>
<td>2.7</td>
<td>5.7</td>
<td>9.5</td>
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<td>15.3</td>
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<tr>
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<td>11.8</td>
<td>15.9</td>
<td>19.5</td>
<td>22.7</td>
<td>25.0</td>
<td>29.1</td>
<td>33.6</td>
<td>38.4</td>
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<td>3.7</td>
<td>3.9</td>
<td>5.5</td>
<td>6.4</td>
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<td>8.1</td>
<td>11.3</td>
<td>16.2</td>
<td>19.8</td>
<td>20.7</td>
</tr>
<tr>
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<td>1.6</td>
<td>1.8</td>
<td>1.9</td>
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<td>3.1</td>
<td>5.2</td>
<td>7.3</td>
<td>11.1</td>
<td>15.1</td>
<td>14.5</td>
</tr>
<tr>
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<td>2.6</td>
<td>2.9</td>
<td>3.9</td>
<td>5.1</td>
<td>4.3</td>
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<td>10.3</td>
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<td>1.0</td>
<td>1.3</td>
<td>1.9</td>
<td>1.5</td>
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<td>3.4</td>
<td>6.0</td>
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<td>0.7</td>
<td>1.5</td>
<td>3.3</td>
<td>4.7</td>
<td>3.0</td>
</tr>
</tbody>
</table>

r = relative standard error > 50%

**Note(s):**

Detail may not add to total because of rounding. Statistics are representative of companies located in the United States. Estimates represent the percentage of companies reporting using each technology to any extent (a lot, somewhat, or a little).

**Source(s):**