Patents
Overview of important figures

67,437
- 0.7%
Applications in total and change in %

86.4%
Online

including applications from abroad

20,803
- 2.2%

Applications by German Länder

- increasing
- decreasing
TOP 5 Fields of technology *

<table>
<thead>
<tr>
<th>No.</th>
<th>Field</th>
<th>Applications filed at the DPMA in 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>32</td>
<td>Transport</td>
<td>12,836 (+3.2%)</td>
</tr>
<tr>
<td>1</td>
<td>Electrical machinery and apparatus, energy</td>
<td>7,160 (-4.2%)</td>
</tr>
<tr>
<td>31</td>
<td>Mechanical elements</td>
<td>5,390 (-8.4%)</td>
</tr>
<tr>
<td>10</td>
<td>Measurement</td>
<td>5,051 (+0.9%)</td>
</tr>
<tr>
<td>27</td>
<td>Engines, pumps, turbines</td>
<td>3,450 (-19.5%)</td>
</tr>
</tbody>
</table>

Applications filed at the DPMA in 2019
National patent applications and PCT applications that have entered the national phase

INFO Examination procedures

- **40,124 (+5.3%)** examination procedures concluded
- **18,255 (+11.5%)** grants published
- **8,585 (+2.6%)** rejections
- **13,284 (-0.6%)** procedures otherwise concluded
- **14,943 (+4.9%)** searches conducted

INFO Patents in force at the DPMA

- **131,999** Patents