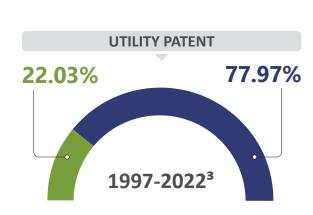
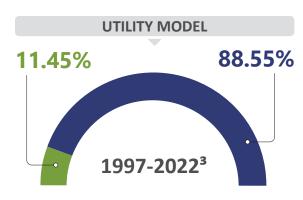


## Gender<sup>1</sup> of inventors of Utility Model and Utility Patent Applications filed<sup>2</sup> by nationals at the Brazilian PTO (INPI), per year



Male

Female



 $<sup>^1</sup>$ A gender, male or female, was assigned to inventors' first name by an Al software. The inventors' sexuality and gender identity were not taken into account.

Current as of 11/29/2022.

UTILITY PATENT		
2022	25,04%	74,96%
2022	27,70%	72,30%
2021	32,04%	
2020	31,64%	67,96%
	•	68,36%
2018	32,92%	67,08%
2017	31,48%	68,52%
2016	29,46%	70,54%
2015	25,73%	74,27%
2014	25,50%	74,50%
2013	23,27%	76,73%
2012	22,12%	77,88%
2011	21,21%	78,79%
2010	17,51%	82,49%
2009	14,58%	85,42%
2008	14,50%	85,50%
2007	14,78%	85,22%
2006	14,53%	85,47%
2005	14,10%	85,90%
2004	14,14%	85,86%
2003	<b>12,64</b> %	87,36%
2002	12,45 <mark>%</mark>	87,55%
2001	9,40%	90,60%
2000	8,68%	91,32%
1999	9,37%	90,63%
1998	9,13%	90,87%
1997	8,64%	91,36%

	UTILITY MODEL
2022 17,35%	82,65%
2021 18,27%	81,73%
2020 17,62%	82,38%
2019 15,17%	84,83%
2018 15,69%	84,31%
2017 <b>13,95%</b>	86,05%
2016 <b>13,62%</b>	86,38%
2015 <b>11,65</b> %	88,35%
2014 <b>11,66</b> %	88,34%
2013 <b>11,92</b> %	88,08%
2012 <b>11,08%</b>	88,92%
2011 <b>11,46%</b>	88,54%
2010 <b>10,79%</b>	89,21%
2009 <b>12,74</b> %	87,26%
2008 <b>10,87%</b>	89,13%
2007 <b>11,66</b> %	88,34%
2006 <b>10,32%</b>	89,68%
2005 <mark>9,99</mark> %	90,01%
2004 <b>9,27%</b>	90,73%
2003 <b>8,96</b> %	91,04%
2002 <mark>9,69</mark> %	90,31%
2001 <b>9,94</b> %	90,06%
2000 <b>9,40</b> %	90,60%
1999 <b>10,2</b> 6%	89,74%
1998 <b>10,0</b> 4%	89,96%
1997 <b>10,44%</b>	89,56%

 $<sup>^2\</sup>mbox{Data}$  on the inventor's gender refer to patent applications with at least one Brazilian applicant.

<sup>&</sup>lt;sup>3</sup>Data retrieved from applications filed as of 2020 are not definitive, as PCT applications have 30 months to enter the national phase and the domestic applications might have not been published yet.