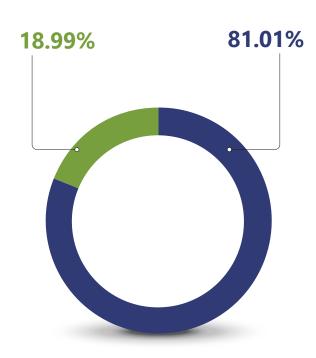


## Utility Patent Applications filed in Brazil

Applications filed from January 1997 to December 2021: Nationals v Non-nationals



■ Non-nationals



2021	19.17%	80.83%
2020	21.74%	78.26%
2019	21.41%	78.59%
2018	19.95%	80.05%
2017	21.25%	78.75%
2016	18.62%	81.38%
2015	15.23%	84.77%
2014	15.27%	84.73%
2013	15.81%	84.19%
2012	15.73%	84.27%
2011	16.35%	83.65%
2010	16.90%	83.10%
2009	19.05%	80.95%
2008	18.49%	81.51%
2007	19.36%	80.64%
2006	19.89%	80.11%
2005	21.89%	78.11%
2004	24.23%	75.77%
2003	23.42%	76.58%
2002	20.90%	79.10%
2001	19.26%	80.74%
2000	18.35%	81.65%
1999	17.99%	82.01%
1998	19.54%	80.46%
1997	30.75%	69.25%

Current as of 06/22/2022.