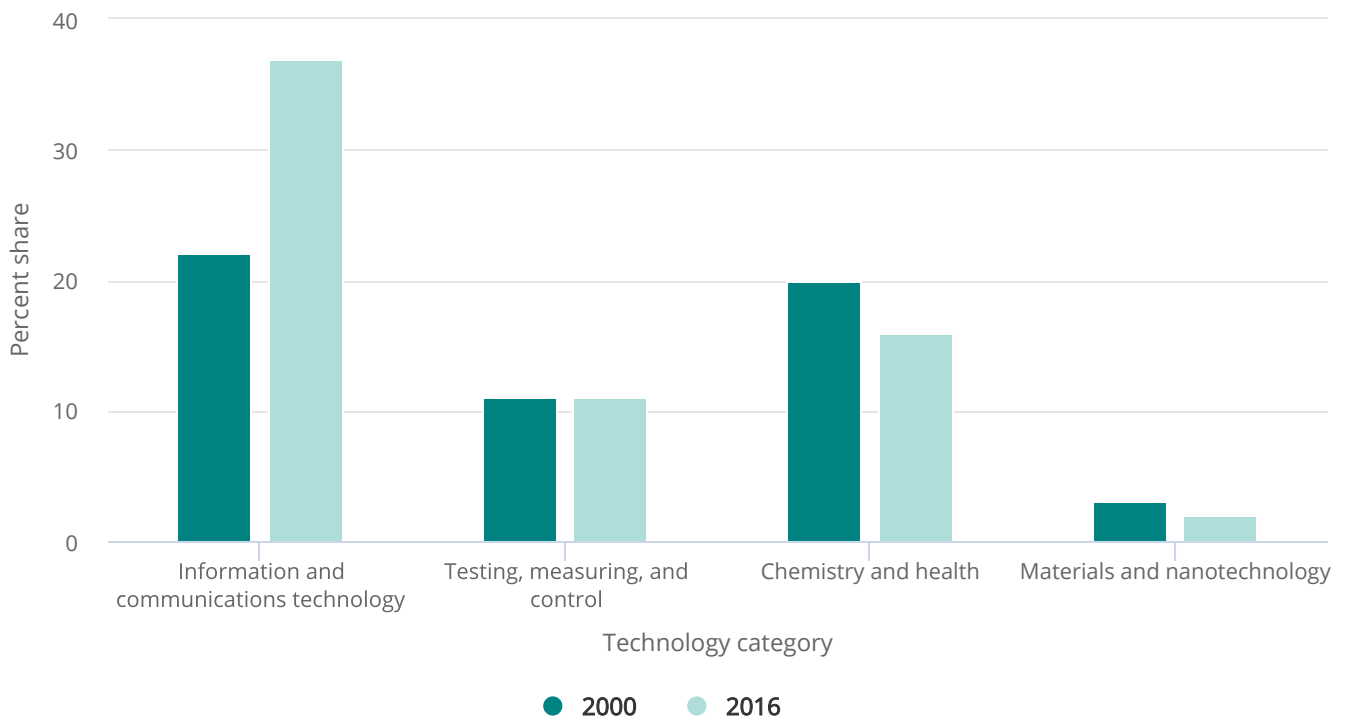


FIGURE O-11

USPTO patents granted in selected broad technology categories: 2000 and 2016



USPTO = U.S. Patent and Trademark Office.

Note(s)

Data refer to the share of all USPTO patents in a particular technology category in the specified year. Patents are allocated according to patent inventorship information. Patents are classified under the World Intellectual Property Organization classification of patents, which classifies International Patent Classification codes under 35 technical fields. Fractional counts of patents were assigned to each technological field on patents to assign the proper weight of a patent to the corresponding technological fields under the classification. Patents are fractionally allocated among regions, countries, or economies based on the proportion of residences of all named inventors. Data were extracted in April 2017.

Source(s)

Science-Metrix; PatentsView; SRI International. See Appendix Table 8-5 through Appendix Table 8-17 for supporting data and Table 8-2 for definitions of the broad technology categories.

Science and Engineering Indicators 2018