

## CNIPA Releases “China’s Patent-Intensive Industries Statistical Monitoring Report”

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On October 16, 2024, [China’s National Intellectual Property Administration](#) (CNIPA) released the “China’s Patent-Intensive Industries Statistical Monitoring Report” ([????????????????](#)). Per CNIPA, “Conducting statistical monitoring of patent-intensive industries is an important measure to implement the decisions and arrangements of the Central Committee of the Chinese Communist Party and the State Council on cultivating and developing patent-intensive industries. The National Intellectual Property Administration has issued annual monitoring reports for many consecutive years, providing data support for the formulation of relevant policies, effectively promoting the deep integration and development of intellectual property rights and industries, and playing a positive role in promoting high-quality economic and social development.”

# 《中国专利密集型产业统计监测报告》正式发布

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近日，国家知识产权局发布《中国专利密集型产业统计监测报告》。报告显示，我国专利密集型产业创新能力强、发展潜力大，集聚了全国企业近五成的研发经费投入，产出了七成左右的发明专利，贡献了全国12.71%的GDP。

2022年，我国专利密集型产业规模稳步壮大，专利密集型产业增加值突破15万亿元，2018—2022年均增速为9.36%，高于同期GDP现价年均增速2.37个百分点；专利密集型产业引领带动作用突出，2018—2022年，专利密集型产业中，作为新兴产业代表的信息通信技术服务业及信息通信技术制造业增加值年均增速达到14.86%和10.23%，实现两位数增长；专利密集型产业研发投入力度持续加大，2022年，产业R&D经费内部支出达到1.14万亿元，是非专利密集型产业的2.23倍，新产品销售收入占营业收入比重达到37.02%，比非专利密集型产业高15.85个百分点。

开展专利密集型产业统计监测，是落实党中央、国务院关于培育发展专利密集型产业有关决策部署的重要举措。国家知识产权局连续多年发布年度监测报告，为相关政策制定提供了数据支撑，有力促进了知识产权与产业深度融合发展，在推动经济社会高质量发展中发挥了积极作用。

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Some highlights from the Report:

- China's patent-intensive industries gathered nearly 50% of the R&D investment of enterprises across the country, producing about 70% of invention patents, and contributing 12.71% of the country's GDP.
- In 2022, the added value of China's patent-intensive industries reached 15.32 trillion RMB after reaching 12 trillion yuan in 2020. The average annual growth rate from 2018 to 2022 was 9.36%, 2.37 percentage points higher than the average annual growth rate of GDP at current prices in the same period. In 2022, the added value of China's patent-intensive industries accounted for 12.71% of GDP, an increase of 0.27 percentage points over the previous year and a cumulative increase of 1.07 percentage points over 2018.
- Among patent-intensive industries, the information and communication technology service industry and the information and communication technology manufacturing industry, as representatives of emerging industries, achieved an average annual growth rate of 14.86% and 10.23%, respectively, in added value.
- In 2022, the internal expenditure of R&D funds in China's patent-intensive industries reached 1.14 trillion RMB, an increase of 11.28% over the previous year, and the investment intensity reached 2.46%, an increase of 0.11 percentage points over the previous year, an increase of 0.40 percentage points over 2018, and 2.23 times that of non-patent-intensive industries.
- In 2022, the number of employees in China's patent-intensive industries totaled 49.1665 million, an increase of 460,100 over the previous year, accounting for 6.70% of the total number of employees in the society, an increase of 0.18 percentage points over the previous year, and an increase of 0.52 percentage points over 2018.
- In 2022, the labor productivity of China's patent-intensive industries reached 313,000 RMB per person, an increase of 4.50% over the previous year, which is 2.06 times the labor productivity of non-patent-intensive industries.

The full report is available [here](#) (Chinese only).

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