

Global Innovation Index 2023



Ottawa, Canada

Ottawa is the fourth-ranked cluster, out of 4 Canadian clusters, that falls within the top 100 S&T clusters in 2023. It filed **1,512 PCT applications** and published **9,548 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

95th largest science and technology cluster in 2023 (down three spots from 2022)

27th S&T cluster by intensity (relative to population density) in 2023 (up three spots from 2022)

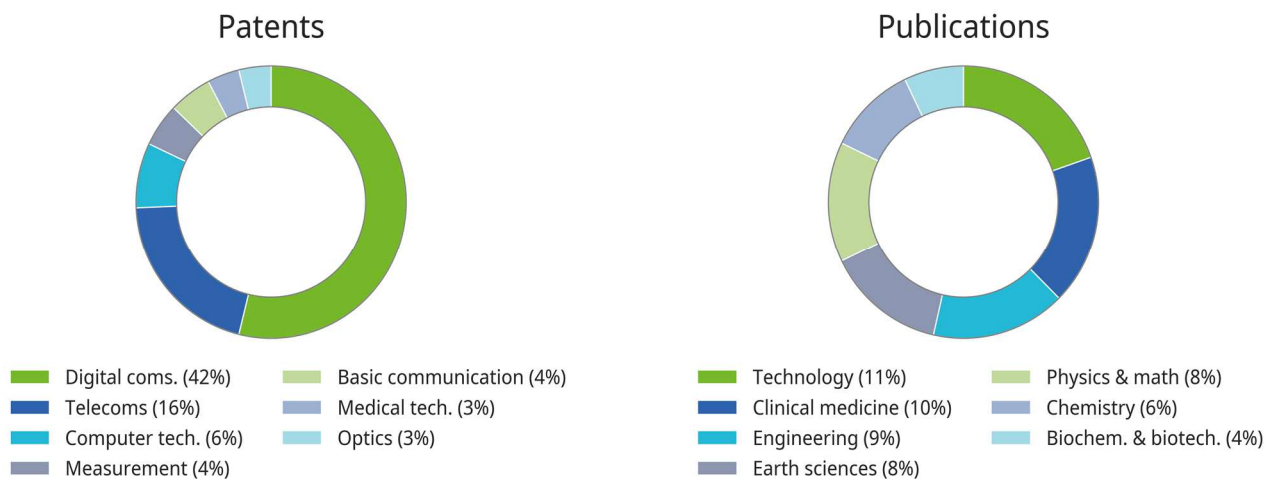
Top PCT applicants

		Patents	Share
1	Huawei	697	37%
2	Lm Ericsson	343	18%
3	National Research Council of Canada	89	5%

Top publishing organizations

		Articles	Share
1	University of Ottawa	5,171	43%
2	Carleton University	1,923	16%
3	Ottawa Hospital Research Institute	1,011	8%

Top technology fields in Ottawa



39% of Ottawa's PCT patent applications are filed in collaboration with other inventors, with **Shenzhen-Hong Kong-Guangzhou**, **Stockholm** and **Toronto** emerging as the top collaborative locations.

66% of Ottawa's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Toronto**, **Montréal** and **Vancouver**.