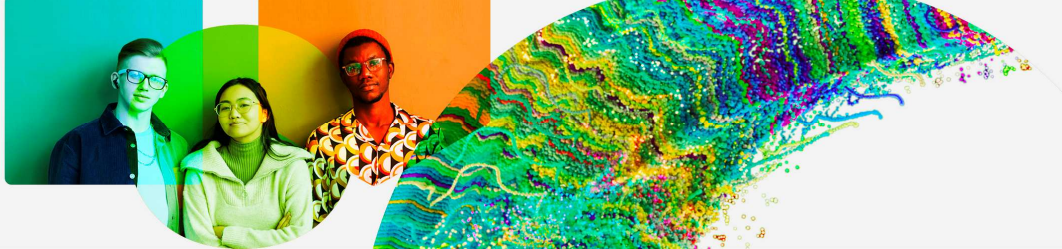


Global Innovation Index 2024



Helsinki, Finland

Helsinki is the only cluster within Finland that falls within the top 100 S&T clusters in 2024. It filed **2,359 PCT applications** and published **10,633 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

71st largest science and technology cluster in 2024

17th S&T cluster by intensity (relative to population density) in 2024

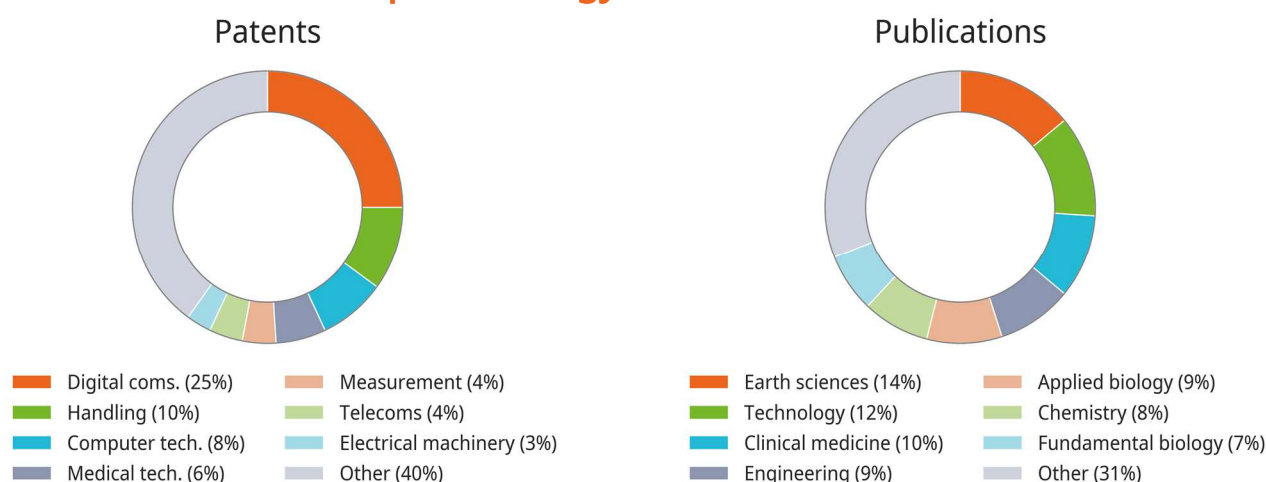
Top PCT applicants

		Patents	Share
1	NOKIA	448	15%
2	KONE CORPORATION	306	10%
3	LM ERICSSON	282	10%

Top publishing organizations

		Articles	Share
1	UNIVERSITY OF HELSINKI	5,658	43%
2	AALTO UNIVERSITY	2,273	17%
3	HELSINKI UNIVERSITY CENTRAL HOSPITAL	1,248	10%

Top technology fields in Helsinki



33% of Helsinki's PCT patent applications are filed in collaboration with other inventors, with **Stockholm, Munich** and **Paris** emerging as the top collaborative locations.

63% of Helsinki's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Stockholm, London** and **Paris**.