



Stockholm, Sweden

Stockholm is the top-ranked cluster, out of 2 Swedish clusters, that falls within the top 100 S&T clusters in 2023. It filed **2,811 PCT applications** and published **9,255 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

38th largest science and technology cluster in 2023 (down one spot from 2022)

15th S&T cluster by intensity (relative to population density) in 2023 (up two spots from 2022)

Top PCT applicants

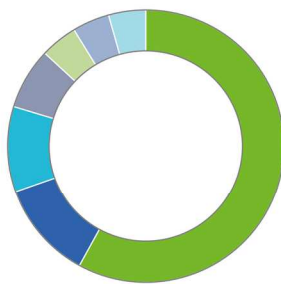
		Patents	Share
1	Lm Ericsson	2,895	48%
2	Huawei	536	9%
3	Scania	195	3%

Top publishing organizations

		Articles	Share
1	Karolinska Institutet	6,380	32%
2	Royal Institute of Technology	4,852	24%
3	Stockholm University	3,309	17%

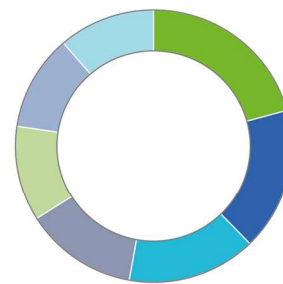
Top technology fields in Stockholm

Patents



Digital coms. (40%)	Audio-visual tech. (3%)
Telecoms (8%)	Measurement (3%)
Computer tech. (7%)	Pharma (3%)
Medical tech. (5%)	

Publications



Clinical medicine (11%)	Earth sciences (6%)
Technology (9%)	Physics & math (6%)
Chemistry (8%)	Engineering (6%)
Biochem. & biotech. (7%)	

36% of Stockholm's PCT patent applications are filed in collaboration with other inventors, with **Lund-Malmö**, **Uppsala** and **Göteborg** emerging as the top collaborative locations.

75% of Stockholm's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Uppsala**, **London** and **Amsterdam-Rotterdam**.