



# Moscow, Russian Federation

Moscow is the only cluster within Russian Federation that falls within the top 100 innovation clusters in 2025. It filed **133 PCT applications**, published **4,246 scientific articles** and had **26 venture capital deals**, all per 1 million inhabitants over the latest five years, making it the:

**48<sup>th</sup>** largest innovation cluster in 2025

**92<sup>nd</sup>** innovation cluster by intensity (relative to population density) in 2025

## Top PCT applicants

		Patents	Share
1	SAMSUNG ELECTRONICS	72	4%
2	SBERBANK ROSSII	59	3%
3	HUAWEI	35	2%

## Top publishing organizations

		Articles	Share
1	LOMONOSOV MOSCOW STATE UNIVERSITY	9,773	16%
2	RUSSIAN ACADEMY OF SCIENCES	1,922	3%
3	MOSCOW INSTITUTE OF PHYSICS & TECHNOLOGY	1,699	3%

## Top technology fields in Moscow

Patents



Computer tech. (12%)	Electrical machinery (4%)
Medical tech. (8%)	Civil engineering (4%)
Pharma (7%)	Transport (4%)
Measurement (6%)	Other (55%)

Publications



Physics & math (24%)	Biochem. & biotech. (7%)
Chemistry (23%)	Technology (6%)
Earth sciences (12%)	Applied biology (5%)
Engineering (11%)	Other (12%)

**21%** of Moscow's PCT patent applications are filed in collaboration with other inventors, with **Saint Petersburg**, **Novosibirsk** and **Shenzhen-Hong Kong-Guangzhou** emerging as the top collaborative locations.

**36%** of Moscow's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Saint Petersburg**, **Novosibirsk** and **Paris**.