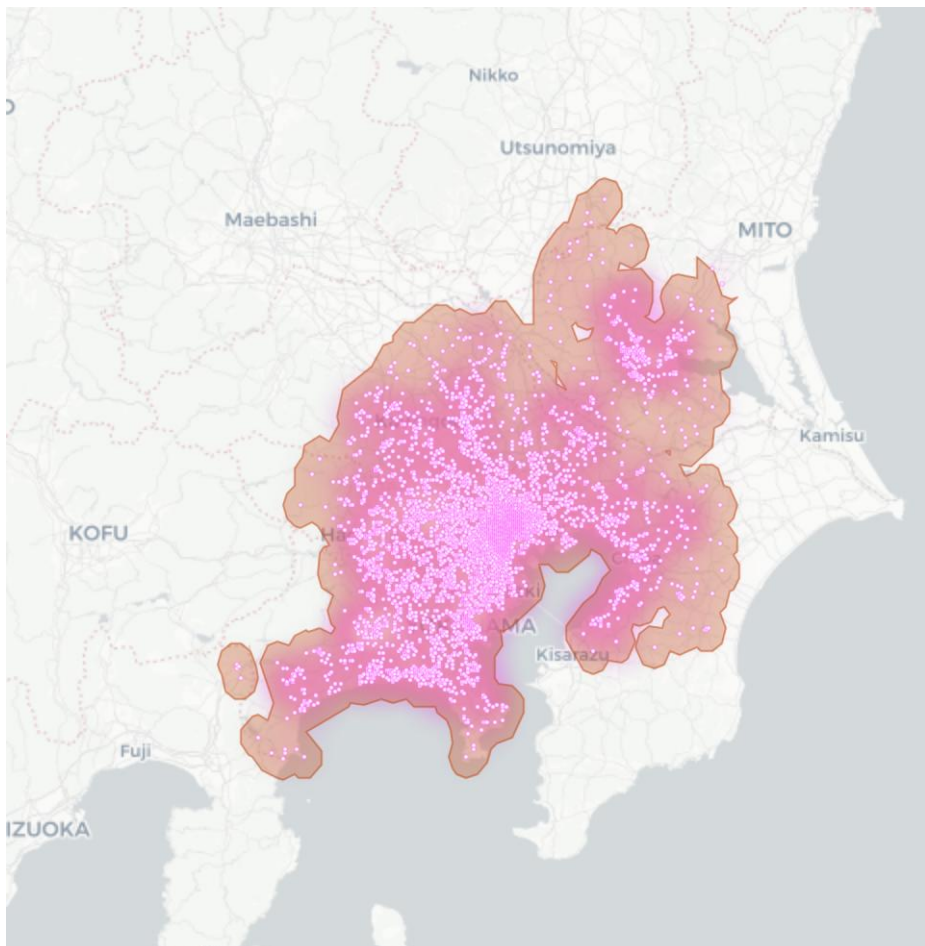


Tokyo–Yokohama, Japan

Tokyo–Yokohama is the top-ranked cluster, out of 3 Japanese clusters, that falls within the top 100 innovation clusters in 2026. Over the most recent five-year period, the cluster accounted for, on a fractional basis, **132,669 PCT applications** and **115,303 scientific articles**, as well as **5,248 venture capital deals**, making it

2nd in the World's Top 100 Innovation Cluster
Rankings for 2026

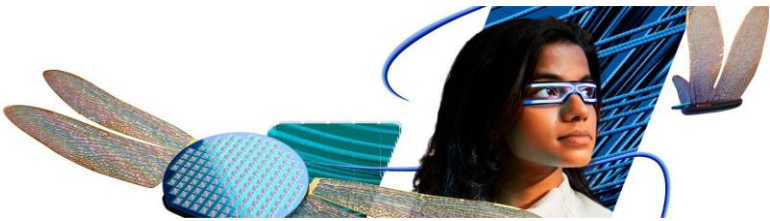
(Also the 27th innovation cluster by intensity)



Note: Points represent the location of an inventor, author, or VC deal. Map created with Leaflet. Map data © OpenStreetMap contributors, © CARTO
Source: WIPO Statistics Database, June 2026.

Global Innovation Index 2026

Powering entrepreneurs at the frontier of science



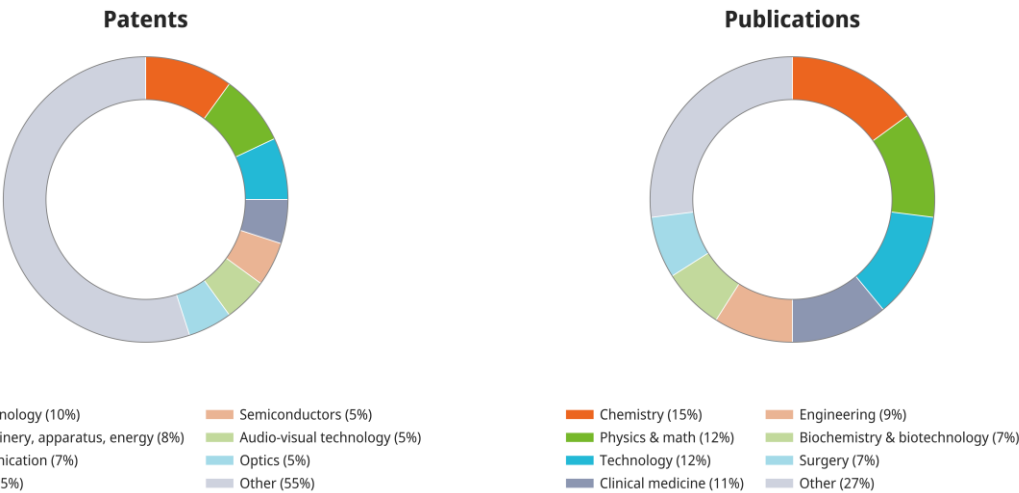
Top PCT applicants

		Patents ²	Share
1	MITSUBISHI ELECTRIC	10,362	8%
2	NTT	8,625	6%
3	NEC	5,853	4%

Top publishing organizations

		Articles ²	Share
1	UNIVERSITY OF TOKYO	10,837	16%
2	TOKYO INSTITUTE OF TECHNOLOGY	3,584	5%
3	KEIO UNIVERSITY	2,893	4%

Top technology fields in Tokyo-Yokohama



10% of Tokyo-Yokohama's PCT patent applications are filed in collaboration with other inventors located outside the cluster, with **Osaka-Kobe-Kyoto**, **Beijing** and **Nagoya** emerging as the top collaborative locations.

69% of Tokyo-Yokohama's scientific articles are published in collaboration with other organizations located outside the cluster, with the top three collaborating locations being **Osaka-Kobe-Kyoto**, **Nagoya** and **Sendai**.

Estimated cluster population		35,967,564			
Innovation Metric	Five-year total (#)			With multiple inventors/authors (#)	
	Unique count ¹	Fractional count ²	Per 1 million inhabitants	Total	External collaborator(s)
PCT applications	140,124	132,669	3,689	105,156	14,539
Scientific publications	202,043	115,303	3,206	196,736	138,742
Venture capital deals	5,248	n/a	146	n/a	n/a

1 Distinct count of patents/articles involving local inventors/authors (non-additive). 2 Sum of fractional shares based on local inventor/author counts, preventing double-counting.

2

Visit our dedicated cluster landing page for the full report and cluster-briefs: <https://www.wipo.int/en/web/global-innovation-index/2026/innovation-clusters>