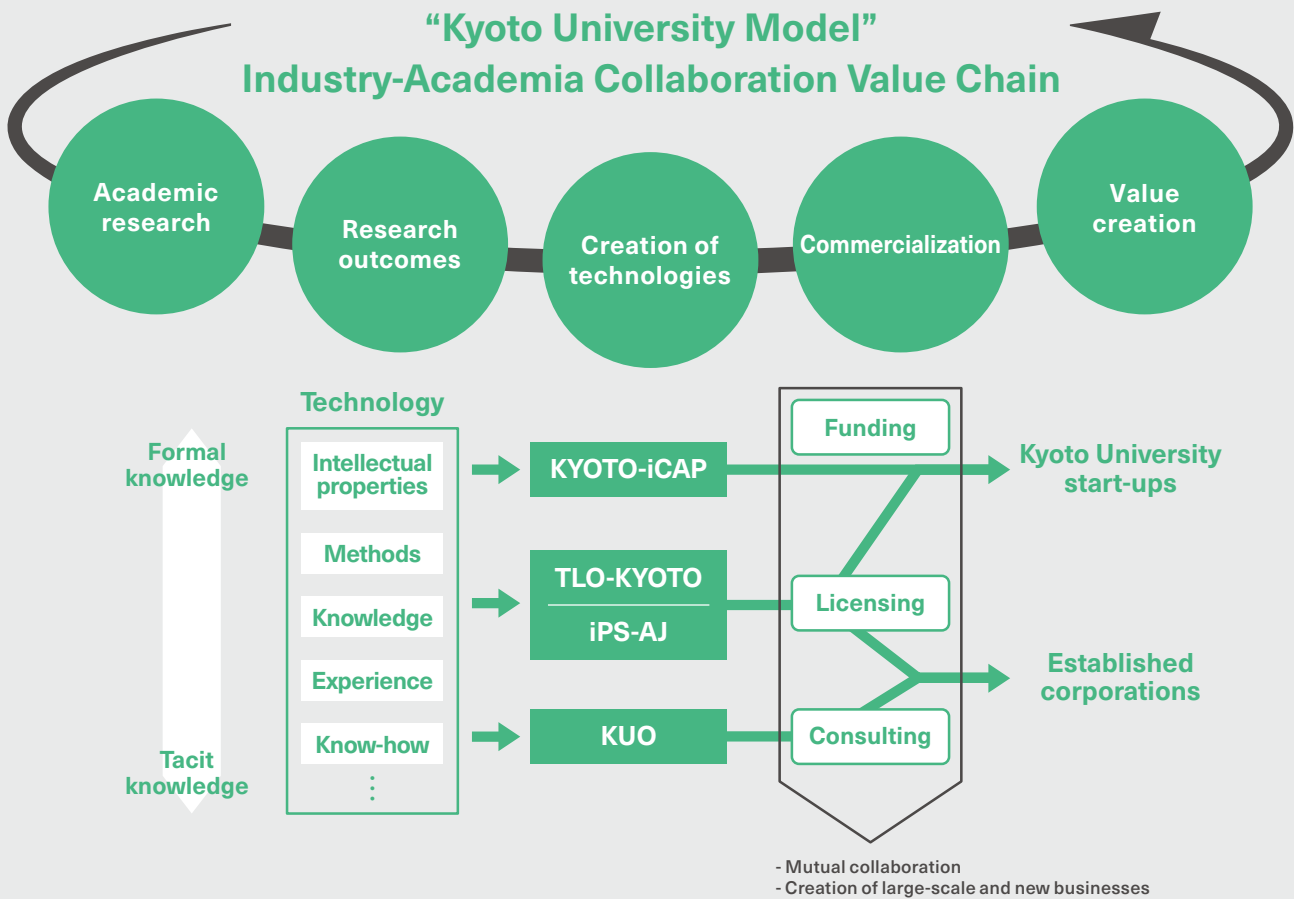


Industry-Academia Collaboration

Developing the “KyotoU Model” and Promoting Innovation through Industry-Academia Collaboration

In accordance with its institutional mission and management policies, Kyoto University has developed the “KyotoU Model” for industry-academia partnership. The KyotoU Model seeks to establish new large-scale businesses through practical cooperation between the **Office of Institutional Advancement and Communications (IAC)** and four university subsidiary companies: **Kyoto University Original Co., Ltd.** (consulting/training and education), **TLO-KYOTO Co., Ltd.** (technology transfer), **iPS Academia Japan, Inc.** (technology transfer), and **Kyoto University Innovation Capital Co., Ltd.** (incubation/start-up support).

The KyotoU Model aims to deliver the knowledge generated by Kyoto University to society and maximize its value to vitalize education and research.



The Kyoto University Group

Main subsidiary companies (directly financed)

TLO-KYOTO [Technology Transfer] www.tlo-kyoto.co.jp/english	iPS-AJ [Technology Transfer] www.ips-cell.net/e/	Kyoto University Original [Consulting/Training and Education] www.kyodai-original.co.jp/?page_id=576	KYOTO-iCAP [Incubation/Start-Up Support] www.kyoto-unicap.co.jp/en
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Patent Application and Acquisition

Academic year (Apr. 1–Mar. 31)	Domestic		Foreign	
	Number of patent applications	Number of patents issued	Number of patent applications ¹	Number of patents issued ²
2023	329 (237)	201 (155)	483 (386)	198 (154)
2022	298 (219)	201 (141)	408 (294)	158 (119)
2021	300 (212)	171 (118)	326 (223)	215 (137)
2020	272 (182)	189 (137)	533 (392)	240 (185)
2019	304 (213)	171 (132)	390 (238)	260 (166)
2018	257 (181)	148 (107)	373 (233)	302 (157)
2017	230 (148)	137 (104)	380 (254)	277 (172)
2016	286 (201)	188 (142)	398 (290)	258 (170)
2015	315 (227)	161 (120)	360 (260)	184 (126)

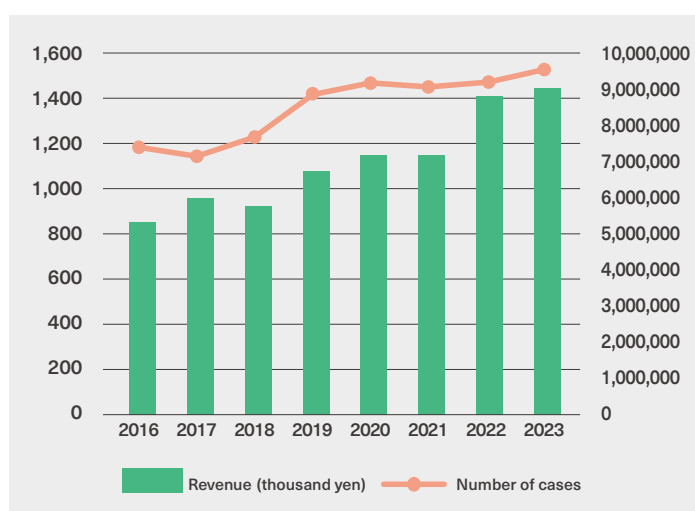
Number of joint applications or co-owned patents shown in parenthesis

¹ Applications under The Patent Cooperation Treaty, etc., are counted as one, regardless of the number of signatory countries.

² Patents issued in multiple countries are counted once per country.

Collaborative Research

Academic year (Apr. 1–Mar. 31)	Number of cases	Revenue (thousand yen)
2023	1,521	9,028,309
2022	1,470	8,898,674
2021	1,460	7,196,734
2020	1,468	7,079,536
2019	1,415	6,678,149
2018	1,227	5,857,873
2017	1,150	5,910,914
2016	1,184	5,540,024



Sponsored Research

Academic year (Apr. 1–Mar. 31)	Number of cases	Revenue (thousand yen)
2023	1,316	27,368,688
2022	1,284	26,375,281
2021	1,300	24,672,967
2020	1,169	23,190,655
2019	1,067	23,451,728
2018	1,064	23,695,518
2017	1,023	24,167,273
2016	1,017	26,770,423

