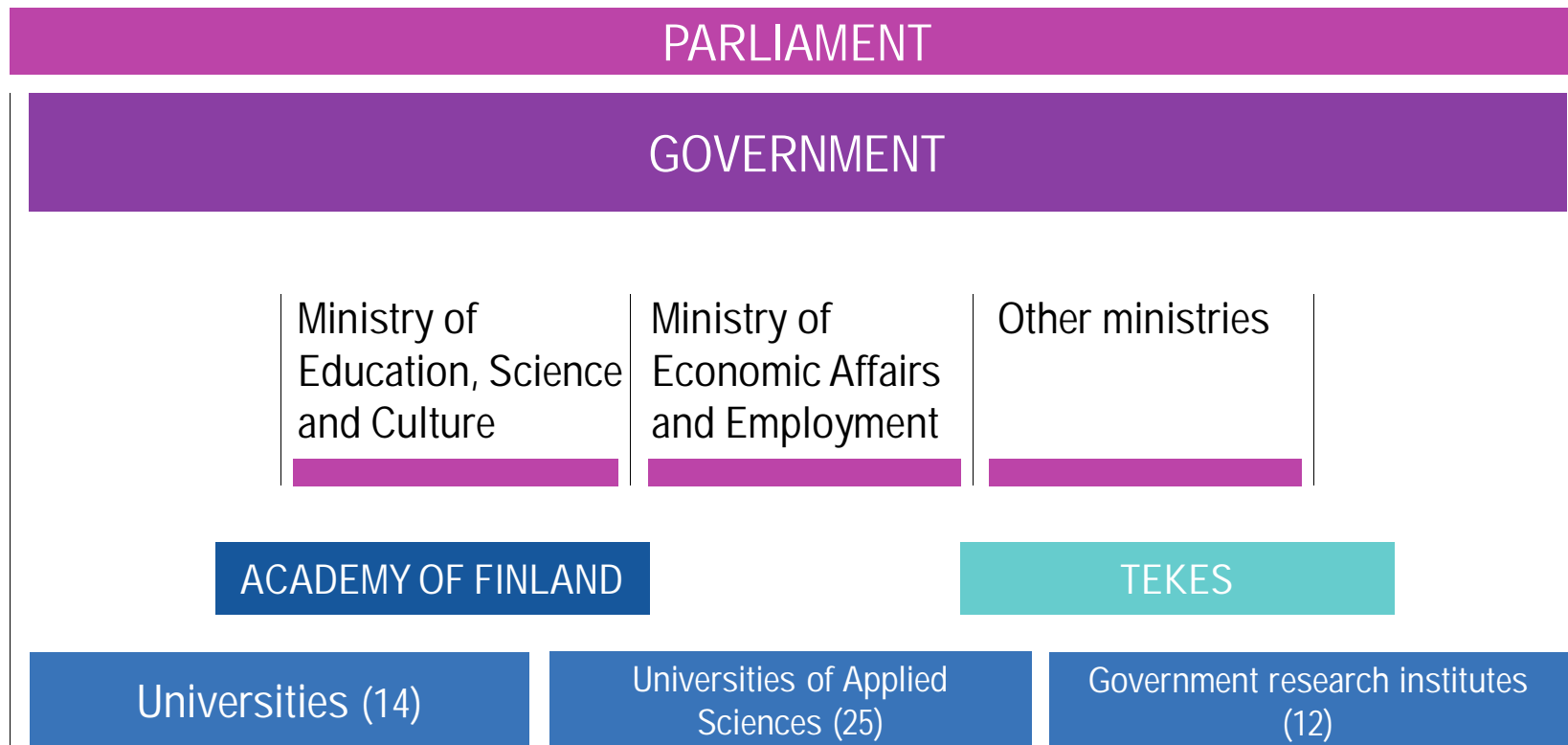


A photograph of three scientists in a laboratory setting. A man on the left, wearing glasses and a white lab coat over a blue and white checkered shirt, is holding a petri dish with a yellowish agar medium and several dark spots. A woman in the center, also in a white lab coat, is looking at the petri dish with a focused expression. A man on the right, with a beard and wearing a white lab coat, is looking at the petri dish and holding a blue spiral notebook. The background is a blurred laboratory with shelves of bottles. The image is overlaid with a blue geometric graphic consisting of several overlapping triangles.

R&D IN FINLAND



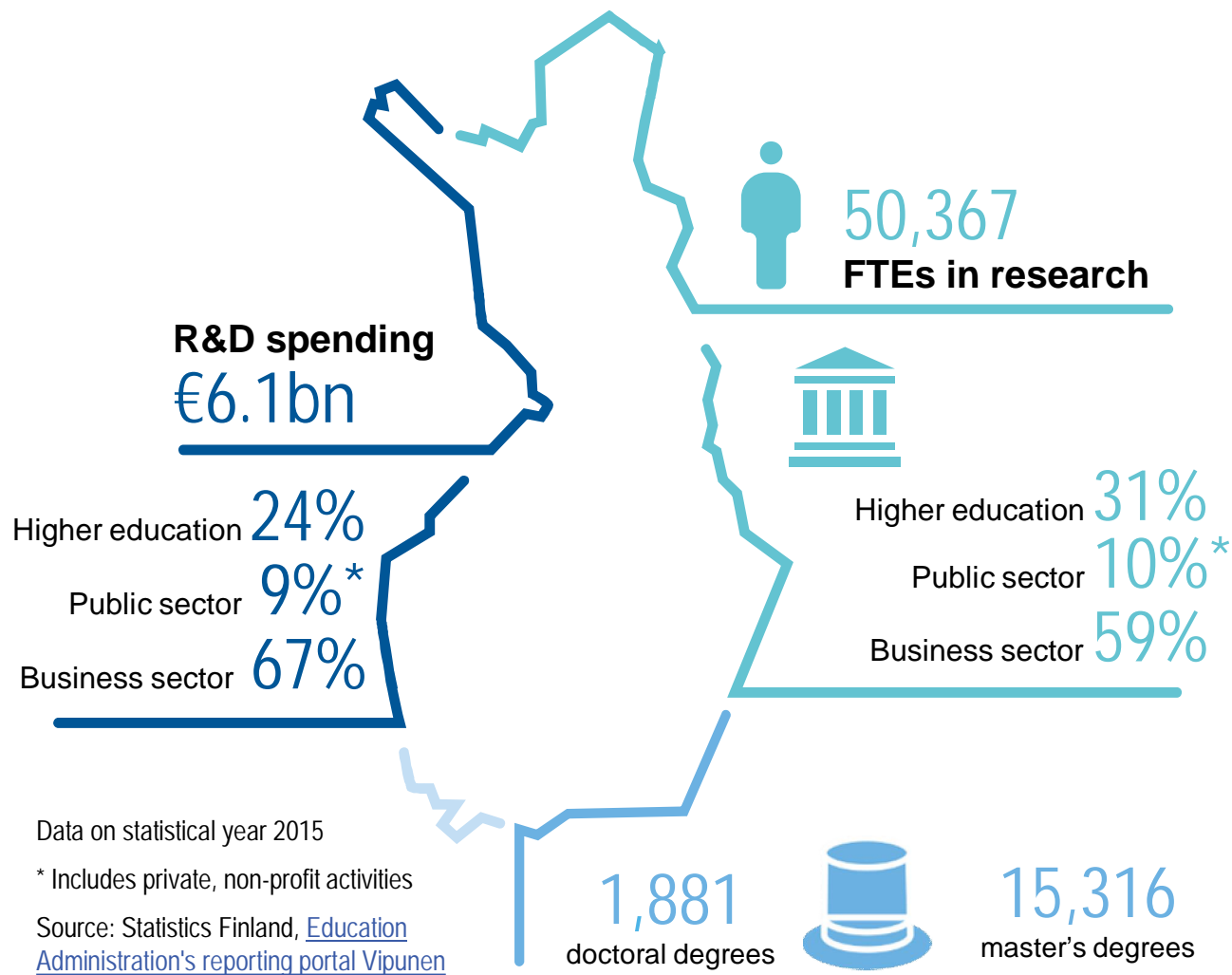
Public research funding in Finland



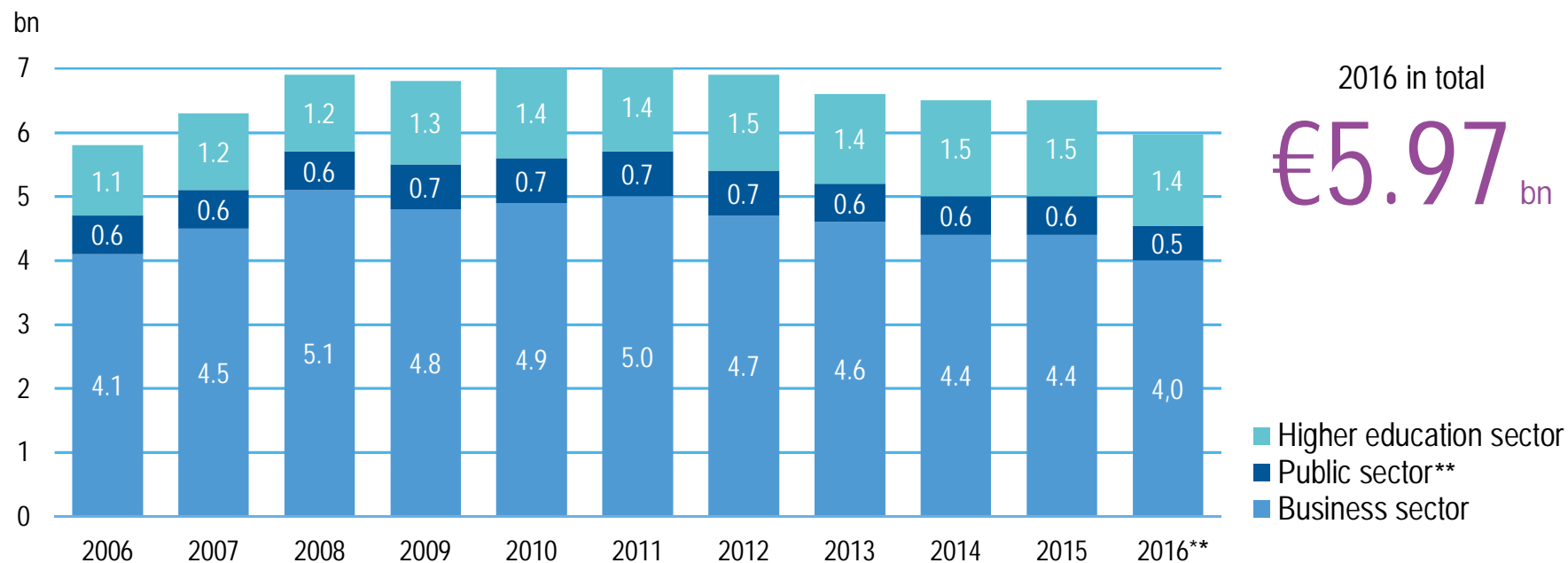
In addition: National Defence University, as part of the Finnish defence administration



R&D in Finland



R&D expenditure in Finland 2006–2016, by sector



* 2016 data based on Statistics Finland's estimate based on survey responses and other calculations.

** Includes private non-profit activities.

Source: Statistics Finland



Finland has a high number of scientific publications per capita

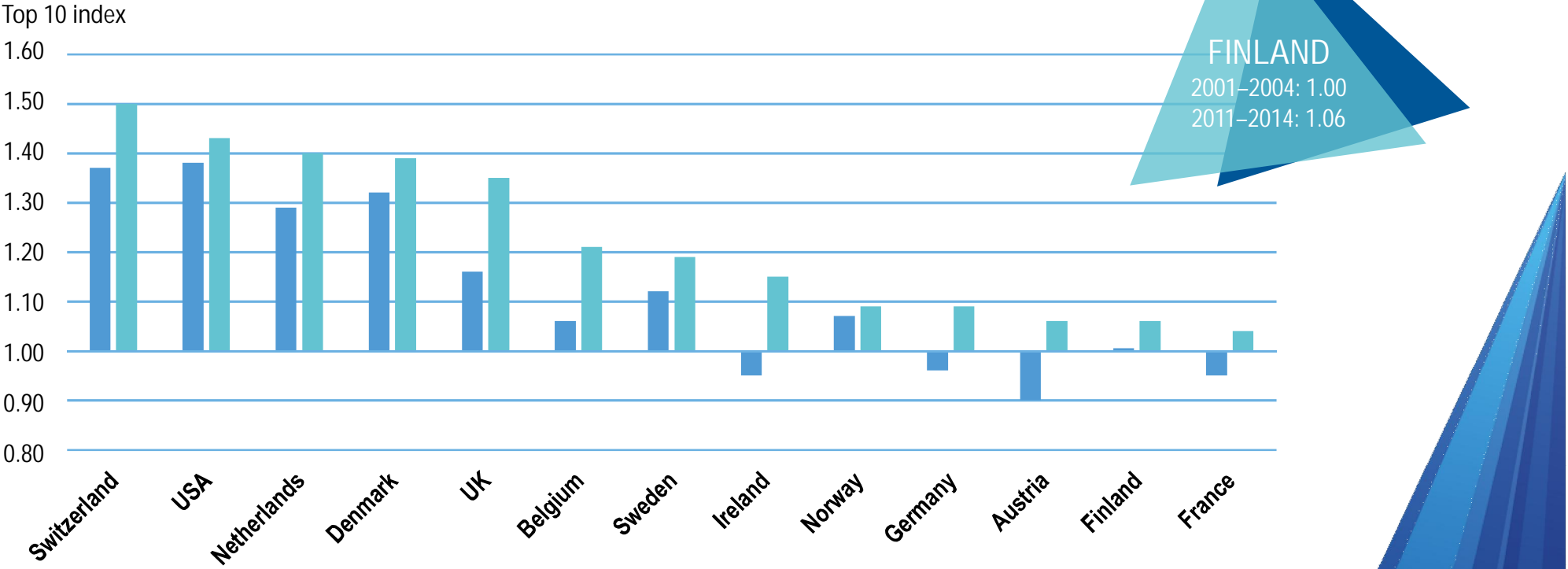
Country	Publications/100,000 capita		Relative change 01/04–11/14	Publications 2011–2014	Proportion of publ. in which the country's researchers have participated
	2001–2004	2011–2014			2011–2014
Switzerland	875	1,452	1.7	118,897	1.8%
Denmark	658	1,196	1.8	67,512	1.0%
Sweden	762	1,091	1.4	105,771	1.6%
Norway	511	1,017	2.0	52,249	0.8%
Finland	662	969	1.5	52,916	0.8%
Netherlands	564	966	1.7	162,955	2.4%
Belgium	483	815	1.7	90,944	1.3%
Ireland	355	757	2.1	34,931	0.5%
UK	552	745	1.3	481,476	7.1%
Austria	443	742	1.7	63,359	0.9%
Germany	380	570	1.5	461,363	6.8%
USA	424	538	1.3	1,716,795	25.3%
France	353	490	1.4	324,258	4.8%

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Sources: Clarivate Analytics, Web-of-Science-based data, bibliometric computing CSC Ltd, 2016; OECD Stat, Main Science and Technology Indicators.



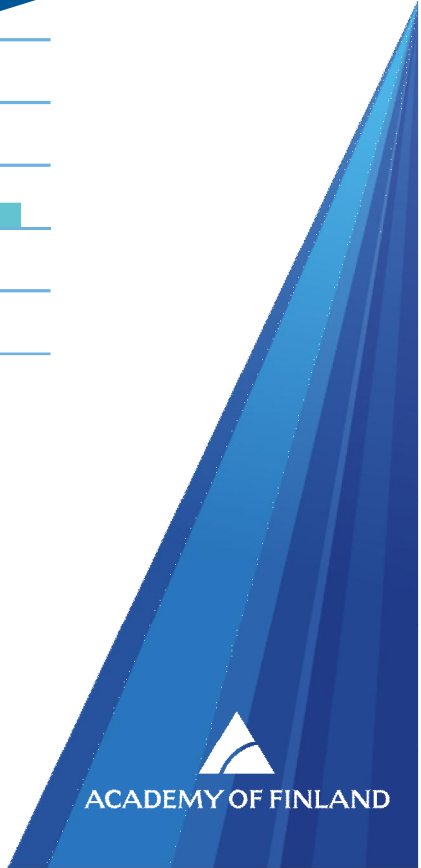
Level of scientific research in Finland has remained stable and above world average – but competition has become stiffer



■ 2001-2004 ■ 2011-2014

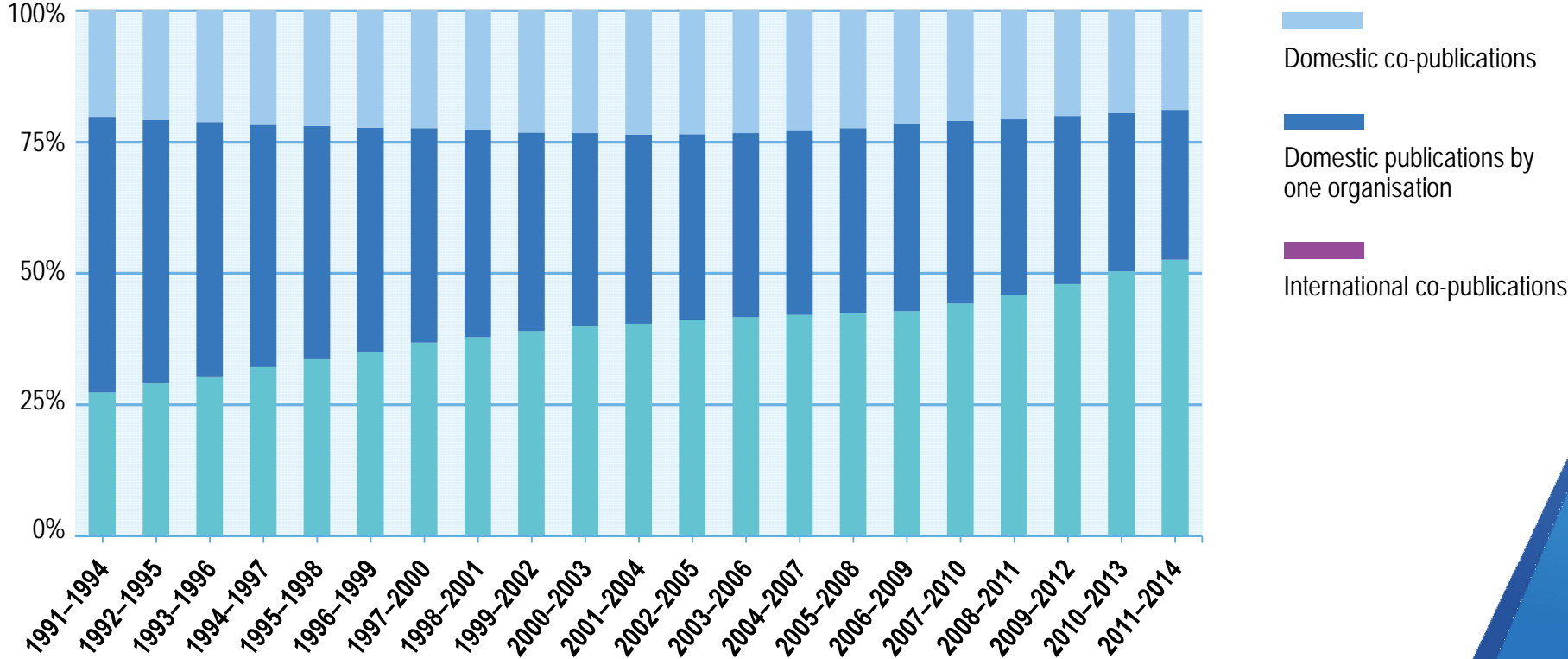
The top 10 index describes a country's/organisation's relative proportion of the 10% most cited publications in the world. The world average in each discipline is always one.

Source: Clarivate Analytics, Web-of-Science-based data, bibliometric computing CSC Ltd, 2016

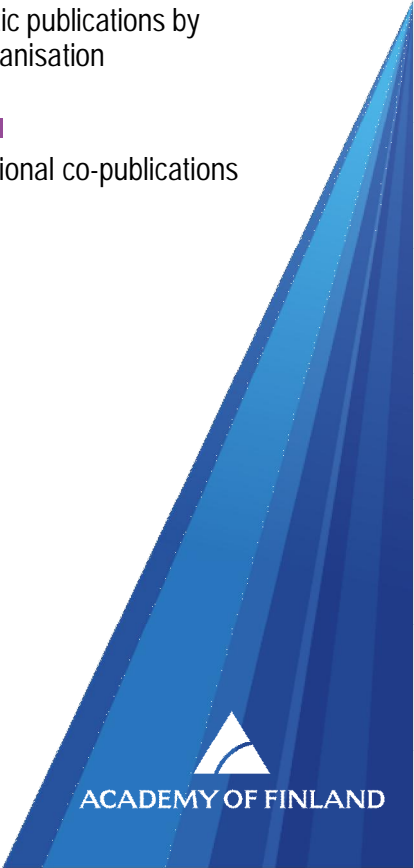


Proportion of international co-publications has seen a visible increase in Finland

Proportion of collaboration type, %



Source: Clarivate Analytics, Web-of-Science-based data, bibliometric computing CSC Ltd, 2016.





THANK YOU!

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