

Distribution of gross domestic expenditure on R&D (GERD) by performing sector in 2006 and 2016

Gross domestic expenditure on research and development (GERD) in the private sector, the tertiary education sector and the public sector.

Countries	2006					2016				
	GERD in USD m	of which ... (in %) was performed by				GERD in USD m	of which ... (in %) was performed by			
		Private sector	Tertiary education institutions	Public sector	Private non-profit		Private sector	Tertiary educa- tion	Public sector	Private non-profit
Germany	69,318	70.0	16.1	13.9	-	118,159	68.2	18.0	13.8	-
France	42,347	63.1	19.2	16.5	1.2	62,163	63.6	22.0	12.9	1.6
Japan	138,565	77.2	12.7	8.3	1.9	168,645	78.8	12.3	7.5	1.4
Sweden	11,900	74.7	20.6	4.5	0.2	15,796	69.6	26.8	3.4	0.2
Switzerland ¹⁾	8,436	73.7	22.9	1.1	2.3	17,788	71.0	26.7	0.9	1.5
South Korea	35,413	77.3	10.0	11.6	1.2	79,354	77.7	9.1	11.5	1.6
United Kingdom	33,299	61.7	26.1	10.0	2.2	47,245	67.0	24.6	6.3	2.1
USA	353,328	70.1	13.9	12.0	4.1	511,089	71.2	13.2	11.5	4.1
China	105,581	30.4	9.2	19.7	-	451,201	77.5	6.8	15.7	-

Data available as of 12/2018. ¹⁾ 2004 instead of 2006, 2015 instead of 2016.

Germany and China: Private non-profit organizations included under "public sector".

Source: OECD, EUROSTAT. Calculations by CWS in Schasse (2019).

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