

## R&D intensity of Germany's Länder in 2007 and 2017 as percentages

R&D intensity: Länder expenditure on research and development as a percentage of their gross domestic product, broken down by performing sector.

Länder	2007				2017			
	Total	Business sector	Public sector	Tertiary education institutions	Total	Business sector	Public sector	Tertiary education institutions
Baden-Württemberg	4.16	3.38	0.37	0.40	5.63	4.71	0.41	0.51
Bavaria	2.81	2.21	0.25	0.35	3.09	2.34	0.31	0.43
Berlin	3.02	1.25	1.00	0.77	3.40	1.37	1.19	0.84
Brandenburg	1.22	0.32	0.64	0.26	1.68	0.57	0.74	0.37
Bremen	2.14	0.85	0.71	0.58	2.75	0.88	1.10	0.76
Hamburg	1.80	1.07	0.40	0.33	2.14	1.24	0.38	0.53
Hesse	2.49	2.03	0.15	0.31	2.91	2.20	0.28	0.43
Mecklenburg-Western Pomerania	1.38	0.40	0.56	0.42	1.79	0.58	0.64	0.58
Lower Saxony	2.41	1.67	0.33	0.41	3.10	2.20	0.37	0.53
North Rhine-Westphalia	1.70	1.07	0.25	0.38	2.09	1.23	0.30	0.55
Rhineland-Palatinate	1.78	1.32	0.14	0.32	2.43	1.78	0.18	0.47
Saarland	1.03	0.42	0.28	0.33	1.74	0.86	0.36	0.53
Saxony	2.58	1.34	0.66	0.58	2.78	1.21	0.79	0.78
Saxony-Anhalt	1.17	0.35	0.42	0.40	1.49	0.41	0.51	0.57
Schleswig-Holstein	1.18	0.53	0.31	0.34	1.55	0.83	0.34	0.38
Thuringia	1.87	0.96	0.43	0.48	2.19	1.10	0.48	0.61
Germany	2.44	1.71	0.34	0.39	3.03	2.10	0.41	0.52

Source: SV Wissenschaftsstatistik and statistical offices of the Federal Government and the Länder in Gehrke et al. (2020b).  
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