

R&D intensity of Germany's Länder in 2006 and 2016 as percentages

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

Länder	Total	2006			Tertiary education institutions	Total	2016		
		Private sector	Public sector				Private sector	Public sector	Tertiary education institutions
Baden-Württemberg	4.04	3.27	0.38	0.39	4.92	4.01	0.40	0.52	
Bavaria	2.95	2.37	0.25	0.33	3.17	2.42	0.31	0.44	
Berlin	3.49	1.73	0.98	0.77	3.49	1.44	1.13	0.93	
Brandenburg	1.22	0.29	0.66	0.26	1.73	0.61	0.76	0.36	
Bremen	2.14	0.91	0.68	0.55	2.85	1.02	1.04	0.78	
Hamburg	1.81	1.12	0.35	0.35	2.22	1.25	0.44	0.54	
Hesse	2.55	2.06	0.16	0.33	2.88	2.16	0.27	0.45	
Lower Saxony	2.21	1.49	0.32	0.40	3.31	2.43	0.36	0.53	
Mecklenburg-Western Pomerania	1.45	0.33	0.58	0.55	1.85	0.60	0.64	0.60	
North Rhine-Westphalia	1.74	1.09	0.26	0.39	1.98	1.13	0.30	0.54	
Rhineland-Palatinate	1.69	1.21	0.16	0.33	2.44	1.80	0.17	0.46	
Saarland	0.98	0.32	0.28	0.38	1.56	0.67	0.34	0.54	
Saxony	2.29	1.10	0.64	0.55	2.71	1.17	0.77	0.76	
Saxony-Anhalt	1.21	0.36	0.44	0.41	1.46	0.37	0.49	0.59	
Schleswig-Holstein	1.18	0.54	0.31	0.33	1.49	0.77	0.33	0.39	
Thuringia	1.88	1.01	0.39	0.48	2.05	0.98	0.47	0.60	
Germany	2.45	1.72	0.34	0.39	2.93	2.00	0.40	0.53	

Source: SV Wissenschaftsstatistik and Statistical Offices of the Federal Government and the Länder in Schasse (2019).

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