

■ Table 1.1.3

## Regional distribution<sup>1</sup> of R&D expenditure in the Federal Republic of Germany

Implementation of R&D										
Federal Land	Total R&D expenditure									
	1995		2015		2016		2017		2018	
	Millions of €	in %	Millions of €	in %	Millions of €	in %	Millions of €	in %	Millions of €	in %
Baden-Württemberg	9,291	23.0	22,733	25.6	23,451	25.5	27,910	28.1	29,179	27.9
Bavaria	8,220	20.3	17,359	19.6	18,059	19.6	18,704	18.8	19,689	18.8
Berlin	2,496	6.2	4,411	5.0	4,552	4.9	4,758	4.8	5,111	4.9
Brandenburg	505	1.2	1,092	1.2	1,159	1.3	1,195	1.2	1,220	1.2
Bremen	579	1.4	873	1.0	912	1.0	909	0.9	947	0.9
Hamburg	1,230	3.0	2,423	2.7	2,513	2.7	2,500	2.5	2,635	2.5
Hesse	3,630	9.0	7,403	8.3	7,752	8.4	8,182	8.2	8,622	8.2
Mecklenburg-Western Pomerania	252	0.6	753	0.8	759	0.8	785	0.8	810	0.8
Lower Saxony	2,800	6.9	8,867	10.0	9,156	9.9	8,928	9.0	9,316	8.9
North Rhine-Westphalia	6,727	16.6	12,689	14.3	13,231	14.4	14,336	14.4	15,189	14.5
Rhineland-Palatinate	1,471	3.6	3,188	3.6	3,374	3.7	3,498	3.5	3,680	3.5
Saarland	210	0.5	535	0.6	534	0.6	619	0.6	624	0.6
Saxony	1,315	3.3	3,099	3.5	3,203	3.5	3,400	3.4	3,595	3.4
Saxony -Anhalt	516	1.3	810	0.9	860	0.9	919	0.9	980	0.9
Schleswig-Holstein	635	1.6	1,277	1.4	1,342	1.5	1,448	1.5	1,556	1.5
Thuringia	543	1.3	1,183	1.3	1,225	1.3	1,362	1.4	1,424	1.4
<b>Total for all Länder</b>	<b>40,419</b>	<b>100.0</b>	<b>88,694</b>	<b>100.0</b>	<b>92,081</b>	<b>100.0</b>	<b>99,454</b>	<b>100.0</b>	<b>104,576</b>	<b>100.0</b>
Of which, Eastern German Länder and Berlin	5,627	13.9	11,348	12.8	11,758	12.8	12,419	12.5	13,140	12.6
German institutions based abroad	35	-	89	-	94	-	100	-	93	-
<b>Total</b>	<b>40,454</b>	<b>-</b>	<b>88,782</b>	<b>-</b>	<b>92,174</b>	<b>-</b>	<b>99,554</b>	<b>-</b>	<b>104,669</b>	<b>-</b>

1 Estimated in some cases.

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This table also appears in the Federal Report on Research and Innovation as Table 13.

Source: Special evaluation of the Federal Statistical Office, the Stifterverband Wissenschaftsstatistik and the Federal Ministry of Education and Research

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<https://www.govdata.de/dl-de/by-nc-1-0>