

■ Table 1.7.13

Regional breakdown of R&D personnel in the Federal Republic of Germany per 1,000 inhabitants¹

| Land | Number | | | | | | | | | |
|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1995 | 2005 | 2010 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Baden-Württemberg | 9 | 10 | 12 | 13 | 14 | 14 | 16 | 16 | 16 | 16 |
| Bavaria | 7 | 8 | 9 | 9 | 10 | 10 | 10 | 10 | 10 | 11 |
| Berlin | 9 | 8 | 9 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| Brandenburg | 3 | 2 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 5 |
| Bremen | 8 | 7 | 9 | 10 | 11 | 11 | 11 | 11 | 11 | 11 |
| Hamburg | 8 | 7 | 8 | 9 | 9 | 9 | 10 | 10 | 10 | 10 |
| Hesse | 7 | 7 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 |
| Mecklenburg-Western Pomerania | 2 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Lower Saxony | 4 | 5 | 5 | 6 | 7 | 7 | 7 | 7 | 7 | 7 |
| North Rhine-Westphalia | 4 | 4 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| Rhineland-Palatinate | 4 | 4 | 5 | 5 | 5 | 6 | 5 | 6 | 6 | 6 |
| Saarland | 2 | 3 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 6 |
| Saxony | 4 | 5 | 6 | 7 | 7 | 7 | 8 | 8 | 8 | 8 |
| Saxony-Anhalt | 3 | 3 | 3 | 4 | 3 | 3 | 4 | 4 | 4 | 4 |
| Schleswig-Holstein | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Thuringia | 3 | 4 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 |
| Länder, total² | 6 | 6 | 7 | 7 | 8 | 8 | 8 | 9 | 9 | 9 |
| Of which: Eastern German Länder and Berlin | 4 | 4 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 |

¹ Data base: R&D personnel in fulltime equivalents (source: special evaluation of the Federal Statistical Office). In even years, the R&D personnel of the business enterprise sector is based on the regional breakdown of the respective previous year. Annual average of the population based on 2011 Census, date of calculations November 2021/February 2022 (source: Working group "Regional Accounts", "Reihe 1, Länderergebnisse Band 1").

² Includes personnel which can not be distributed to Länder.

Last update: October 24, 2022

Source: Federal Statistical Office, special evaluation; German Centre for Higher Education Research and Science Studies, calculations

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<https://www.govdata.de/dl-de/by-2-0>