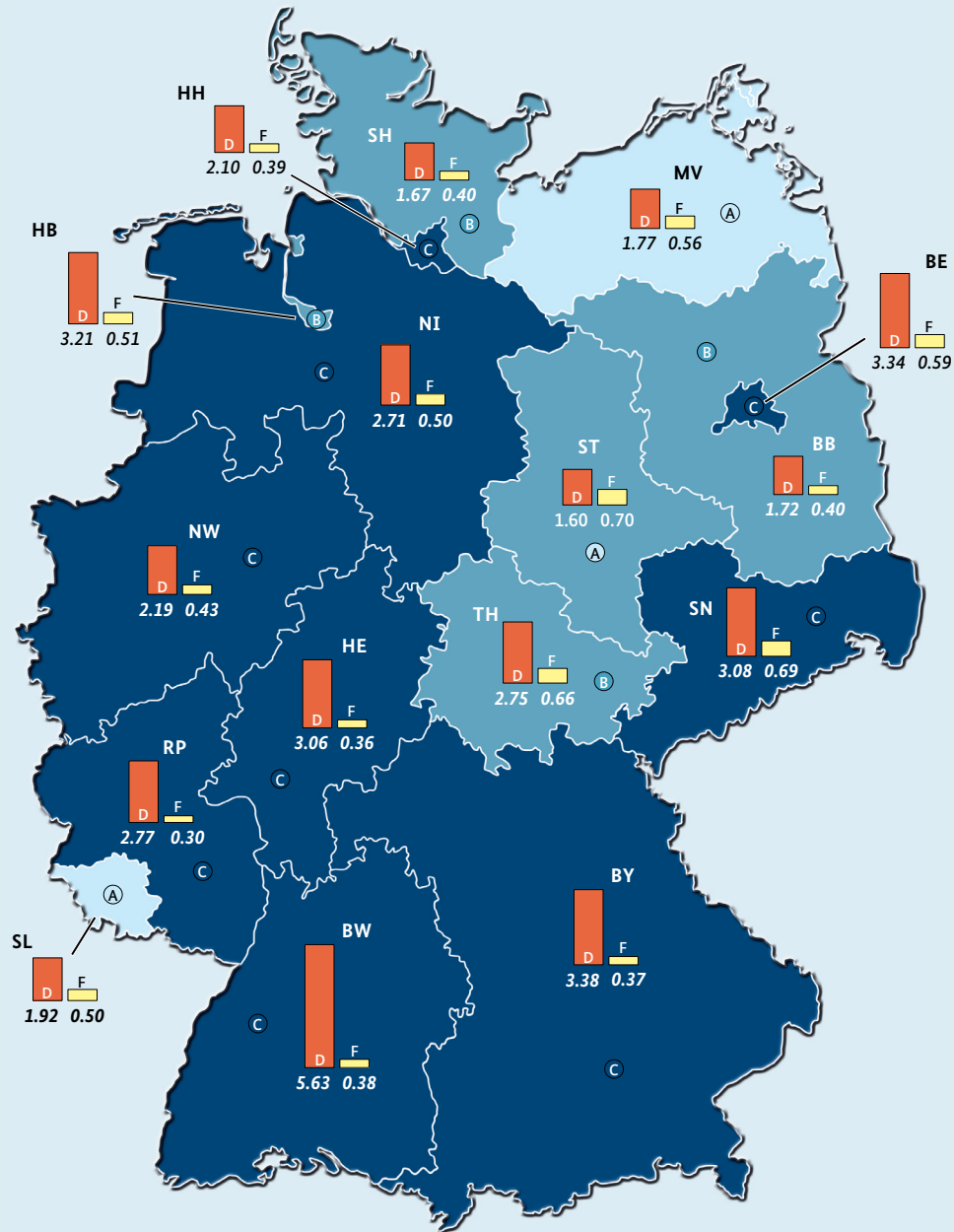


Chart 1.1.11 Regional distribution of R&D expenditure (2021)



Expenditure on R&D

- Total expenditure as % of GDP of the Land (implementation)
- Expenditure of the Länder as % of GDP of the Land (financing)

Total expenditure in the Land (performance)

- Ⓐ < 1,000 million euros
- Ⓑ 1,000-2,000 million euros
- Ⓒ > 2,000 million euros

Explanation of abbreviations/symbols: R&D = research and development; GDP = gross domestic product; for abbreviations of the Länder see glossary.

Source: Stifterverband Wissenschaftsstatistik, special evaluation; Federal Ministry of Education and Research, special evaluation; Federal Statistical Office (special evaluation, GENESIS-Online Datenbank: Fortschreibung des Bevölkerungsstandes); Working group "Regional Accounts", "Reihe 1, Länderergebnisse Band 1"; German Centre for Higher Education Research and Science Studies, calculations

BMBF's Data Portal: Additional data: datenportal.bmbf.de/en/1.1.11

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