R-D personnel by sector of employment and qualification

Data source(s) used

Joint OECD-Eurostat international data collection on resources devoted to RD

Other data characteristics

Sources and Methods Databases

R&D data reported in this dataset have been collected according to 2002 guidelines of the Frascati Manual, which have been now superseded by the Manual's 2015 edition. Revised definitions are not expected to revise significantly the major indicators.

Reference period

1981 onward.

Unit of measure used

Headcounts and/or Full-time equivalent on R&D (FTE)

Variables collected

This table presents research and development (R&D) personnel statistics. Number of R&D personnel is provided in headcounts and/or full-time equivalent on R&D by sex, sector of employment (business enterprise, government, higher education, and private non-profit) and by formal qualification (university and other diplomas by ISCED classification).

Population & Scope

Geographic coverage

OECD COUNTRIES :

Australia, Austria, Belgium, Canada, Chile, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, Korea, Latvia, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, the United Kingdom, and the United States.

NON-MEMBER ECONOMIES :

Argentina, China, Romania, Russian Federation, Singapore, South Africa, and Chinese Taipei.