

Glossary: Human resources in science and technology (HRST) stock

Statistics Explained

Human resources in science and technology (HRST) stock is the number of people at a particular point in time who fulfil the conditions of the definition of HRST.

An example of a stock figure is the number of PhDs in physics employed in a given country and sector on a given date.

It is important when measuring HRST to distinguish between stocks and [flows](#) . Stocks generally provide a snapshot picture at a particular point in time. Flows relate to movements in or out of a stock (inflows and outflows) over a given period, usually a year.

Related concepts

- [Human resources in science and technology \(HRST\)](#)
- [Human resources in science and technology \(HRST\) flow](#)

Statistical data

- [Human resources in science and technology - stocks](#)

Source

- OECD/Eurostat, "The measurement of scientific and technological activities; manual on the measurement of human resources devoted to S&T; Canberra Manual", OECD, Paris, 1995 - [pdf](#)
- [Human resources in science and technology \(HRST\)](#) (ESMS metadata file — hrst_esms)