RESEARCH & DEVELOPMENT WORKFORCE

Reports the count of personnel focused in research and development by performing sector and by occupational category

PERSONNEL COUNT IN RESEARCH & DEVELOPMENT FROM 2010 TO 2014

243,570

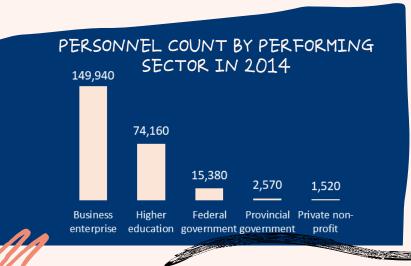
239,920

231,240

232,910

2010 2011 2012 2013 2014

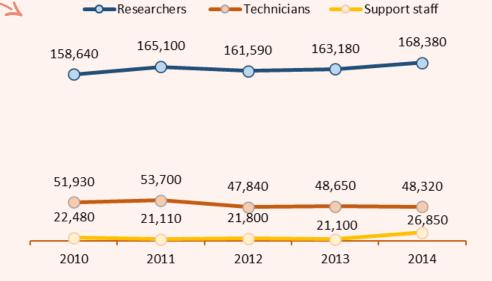
An upward trend in manpower is depicted from 2010 to 2011. However, the count dropped by 3.6% in 2012 and slowly increased in 2013. The count escalated by 4.4% in 2014.



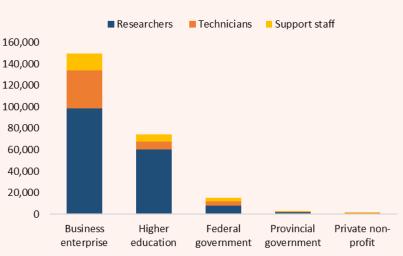
The business enterprise sector has the highest count of personnel in R & D in 2014, followed by the higher education, federal government, provincial government, and lastly the private non-profit sector.

PERSONNEL COUNT BY OCCUPATION

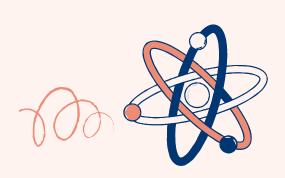
Through the years, the R & D industry is dominated by researchers, followed by technicians and support staff. In 2014, 69% of the total personnel are researchers.







Majority of the people working across all performing sectors are researchers.



The research and development industry has invested in researchers to ensure better decision making that will drive economic growth.