R\&D expenditure in the HE sector (HERD) - 2016/17
HERD - €748.8 up 2.6\% since 2014


Trend in HERD 2006-2016



HERD intensities 2016


## - Other

- Humanities
- Social sciences
- Agricultural science
-Medical and health sciences
- Engineering and

Engineering
technology

- Natural sciences

HERD by type of research


60\%

- Basic Research
- Applied Research
- Experimental Research


## R\&D expenditure in the HE sector (HERD) - 2016/17

## Direct Govt funding decreased by $21 \%$ since high of 2010




## R\&D expenditure in the HE sector (HERD) - 2016/17

## Total number of researchers very slightly up $(18,439)$ since 2014



| 1,466 | Female and Male FTE researchers $(12,627)$ | 2,422 |
| :---: | :---: | :---: |
|  | NaturalSciences |  |
| 1,454 | Medical and Health Sciences | 922 |
| 1,254 | Socialsciences | 1,146 |
| 665 | Engineering and Technology | 1,689 |
| 515 | Humanities | 488 |
| 244 | - Agricultural Sciences | 224 |
| 57 | - Not classified | 84 |
|  | $\square$ Female FTE M Male FTE |  |



