

Select chart

Select country

## Total R&I investment in energy technologies

(EUR million, 2016)

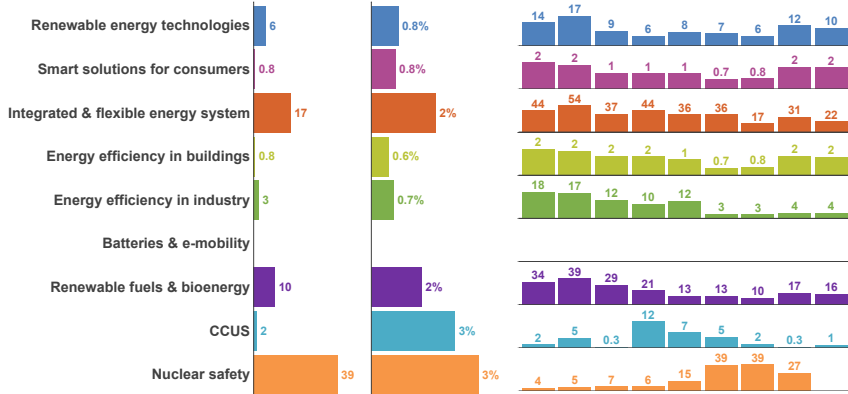


## Public R&I investment in energy technologies

Investment in 2016 (EUR million)

Share in EU (2016)

Annual investment (EUR million)



\* Data not available for batteries & e-mobility

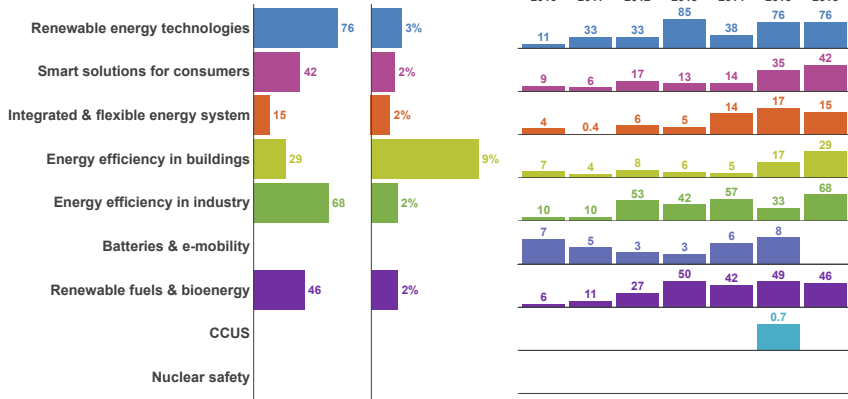
(c) JRC 2020; adapted from IEA RD&D Statistics (2019 edition of the Energy technology RD&D budgets database) and own data collection

## Private R&I investment in energy technologies

Investment in 2016 (EUR million)

Share in EU (2016)

Annual investment (EUR million)



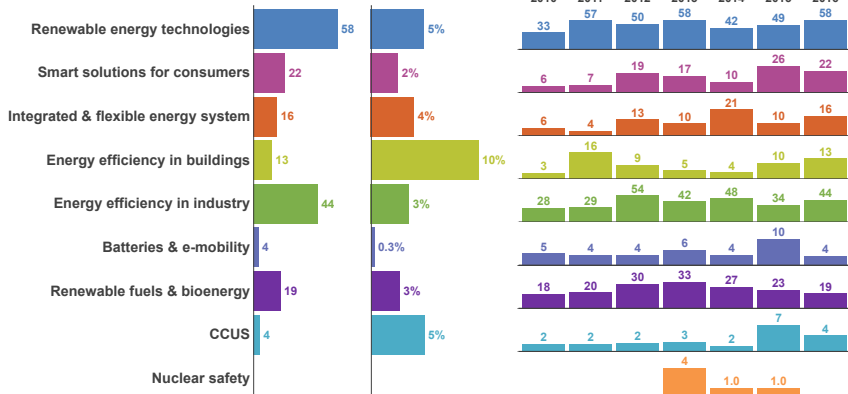
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## Trends in energy technology patents

Number of inventions in 2016

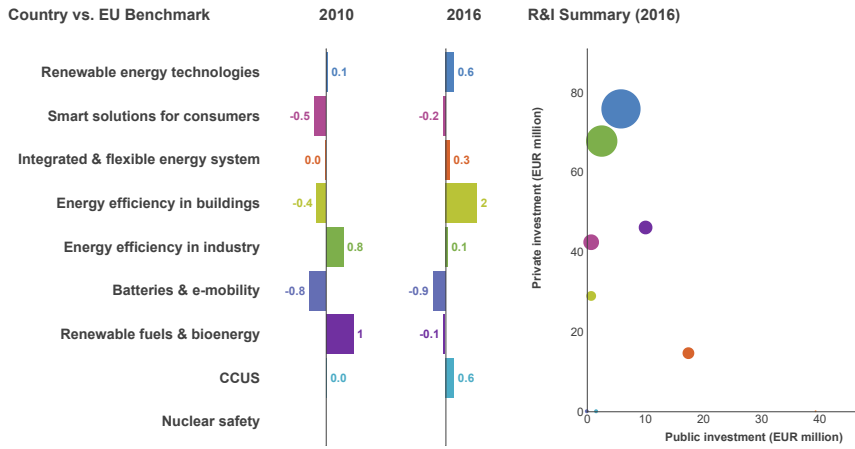
Share in EU (2016)

Number of inventions



(c) JRC 2020; adapted from EPO PATSTAT (autumn 2019)

## Specialisation index and energy technology R&I summary



Size of bubbles indicates number of inventions

(c) JRC based on IEA RD&D Statistics (2019 edition of the Energy technology RD&D budgets database) and EPO PATSTAT (autumn 2019)

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