### Total R&I investment in energy technologies

(EUR million, 2016)

Private	3
Public	

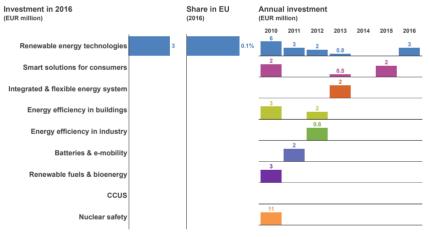
# Public R&I investment in energy technologies



\* Data not available for batteries & e-mobility

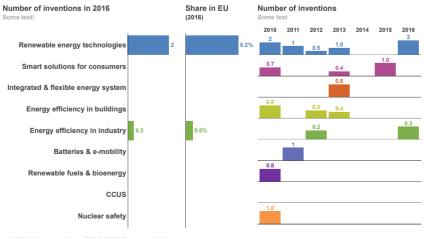
(c) JRC 2020; adapted from IEA RD&D Statistics (2019 edition of the Energy technology RD&D budgets database) and own data collection

#### Private R&I investment in energy technologies



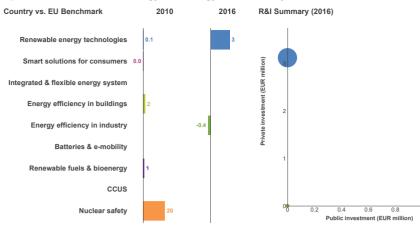
(c) JRC 2020

# Trends in energy technology patents



(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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