INVESTMENT
+ €28.7 billion
by the Cooperation programme
leading to new technologies and products, improving life and tackling our biggest challenges, including:

INFORMATION AND COMMUNICATION TECHNOLOGIES
€7.9bn
Advancing the state of the art in:
- PHOTONICS
- ROBOTICS
- ARTIFICIAL INTELLIGENCE
- INTERNET OF THINGS
- QUANTUM COMPUTING

HEALTH RESEARCH
€4.8bn
Improving health care:
- NEW SCREENING METHODOLOGIES for diabetes and Alzheimer’s disease
- GENOMIC PROGNOSTIC TEST to avoid unnecessary, expensive breast cancer treatments
- PORTABLE PET SCAN to measure important body functions such as blood flow

ENERGY AND ENVIRONMENT
€3.6bn
Improving energy efficiency and security of supply, reducing pollution and addressing climate change:
- INVESTING IN RENEWABLES solar, wind, biomass
- PERFORMANCE OF MATERIALS

SECURITY
€1.3bn
Increasing our knowledge:
- EXTREME WEATHER IMPACTS
- INTELLIGENCE AGAINST TERRORISM
- CYBER CRIME AND CYBER TERRORISM

Socio-Economic Sciences and Humanities
€0.6bn
Increasing understanding:
- MIGRATION
- RADICALISATION
- ECONOMIC AND FINANCIAL CRISIS, BANKING
- INTERNATIONAL RELATIONS

Source: European Commission, 2016
http://ec.europa.eu/research/evaluations/index_en.cfm
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