



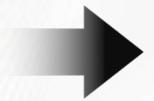
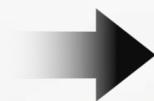
# Participation of Turkey in Horizon 2020

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Turkey in Horizon2020  
Team Leader

10 April 2019

# EU Framework Programmes and Turkey

National Coordination Office



## FP 6

2002-2006  
(5 years)  
19,1 Billion €



## FP 7

2007-2013  
(7 years)  
53,2 Billion €



## Horizon 2020

2014-2020  
(7 years)  
80 Billion €

# Turkey's Performance in Framework Programmes

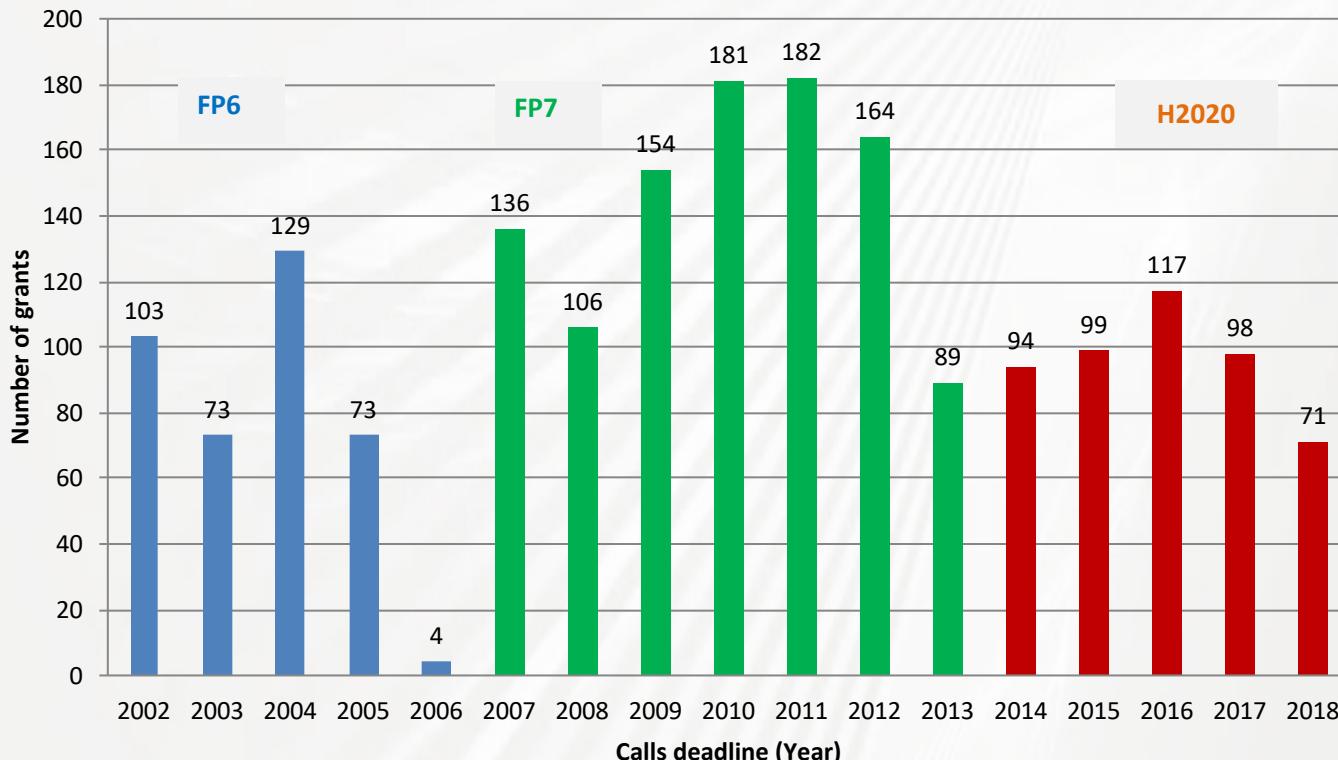
**Turkey's average annual number of projects:**

**FP6 – 75**

**FP7 – 145**

**Horizon2020 – 96**

**Annual number of grants**



# Turkey's Performance in FPs

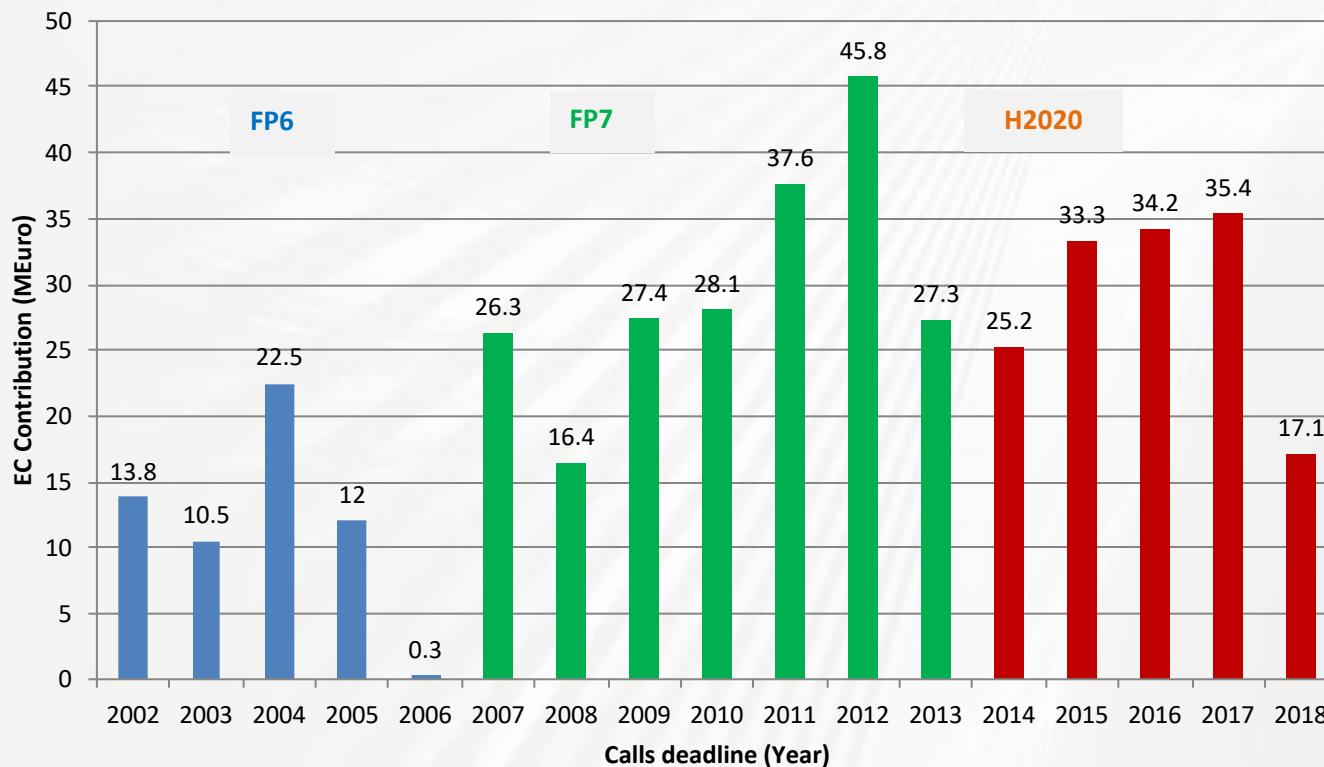
**Turkey's average annual return (in Meuro):**

**FP6 – 11,8**

**FP7 – 29,8**

**Horizon2020 – 29,0**

**Annual EC contribution**



# Turkey in Horizon2020

**Total Contribution: 436 Million €, Return Amount: 145 Million €**



**679 Turkish participants  
(0,63%)**

**145,1 MEuro EU Contribution  
(0,36%)**

**99 SMEs in funded  
projects**

**26 MEuro EU Contribution  
121 Coordinators  
43 MEuro EU Contribution**

**479 projects with Turkish  
participation (2,2%)**

**Currently**

**51,2% 17,9% 18,6%**



**Academy**



**SME**



**Industry**

**Target**

**40% 20%**



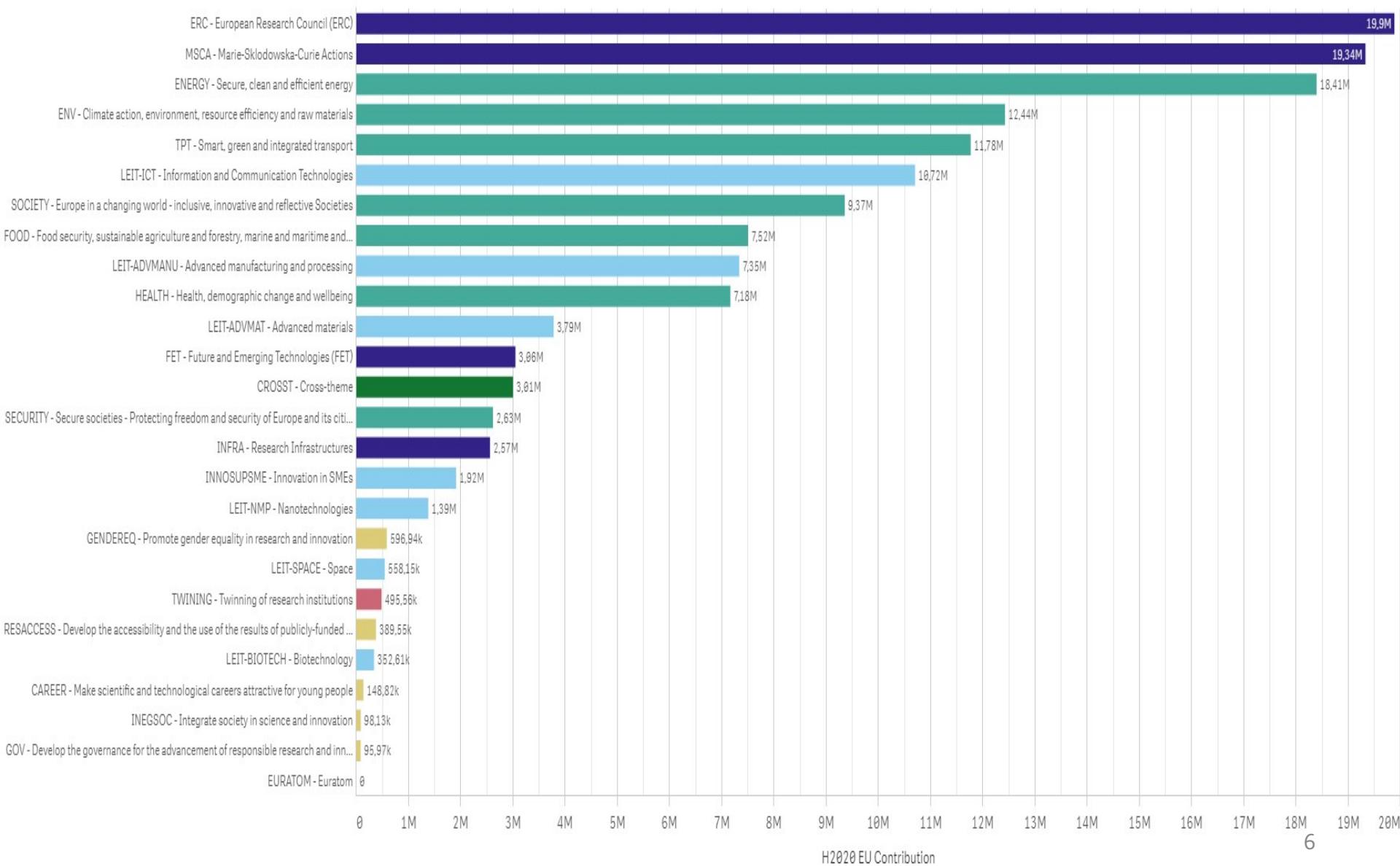
**SME**



**Industry**

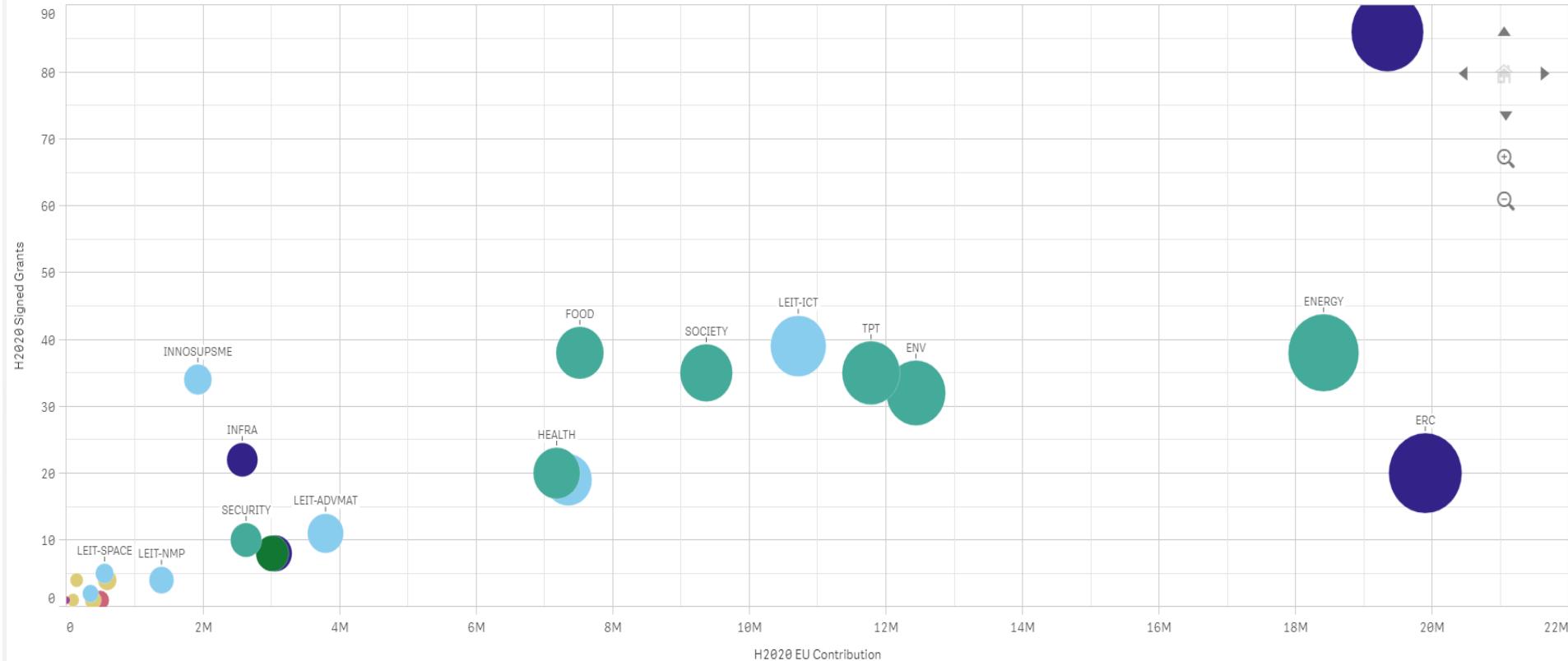
# EU Contribution by Thematic Priority

EU Contribution by Pillar / Thematic Priority



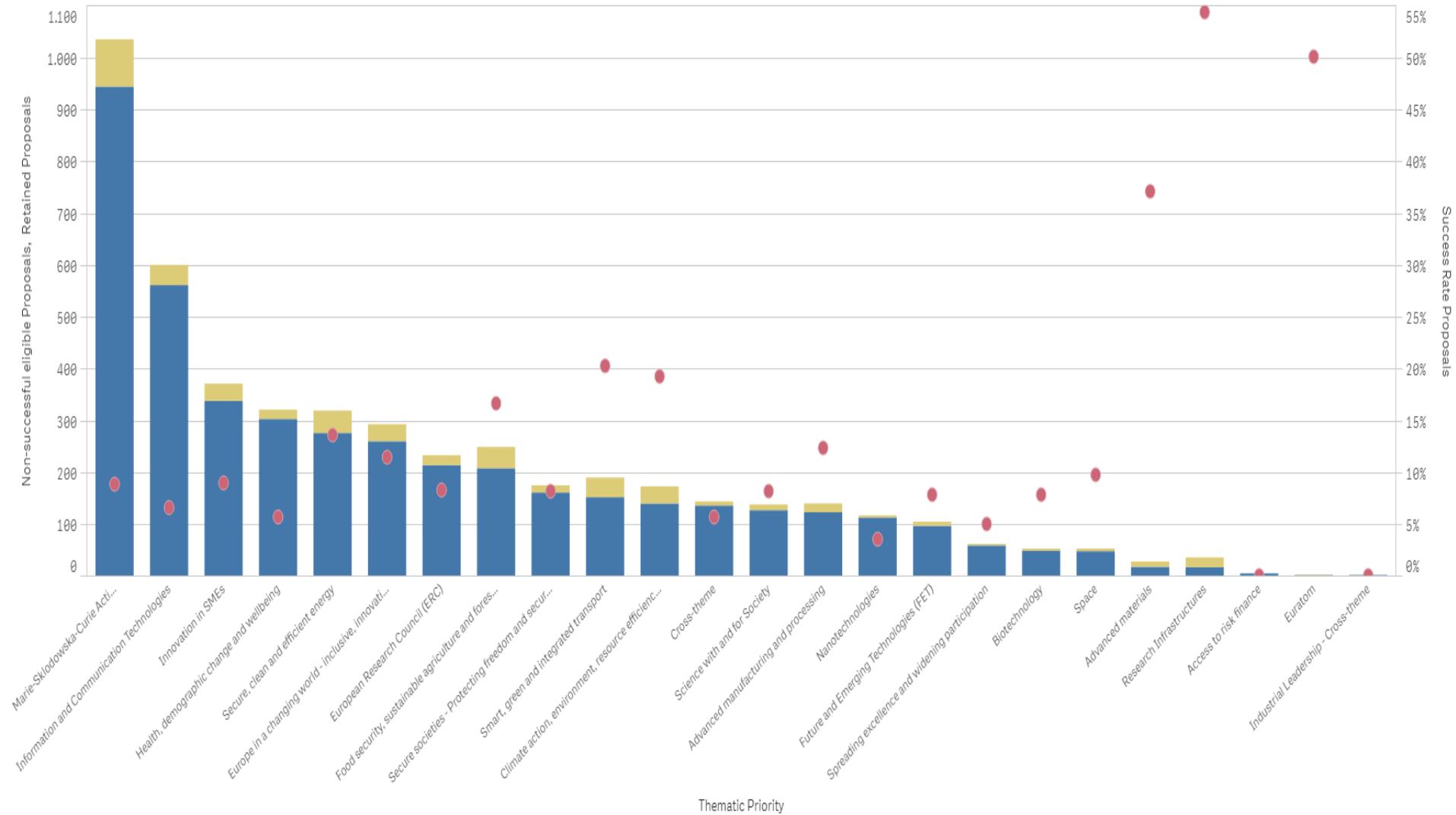
# Signed Grants vs EU Contribution

Signed Grants / Participant EU Contribution by Thematic Priority



# Success Rate by Thematic Priority

Eligible and Retained Proposals by Thematic Priority



# EU Framework Programmes and Cities

| City      | # of Projects | EU Contribution (M Euro) | % of Total EU Contribution |
|-----------|---------------|--------------------------|----------------------------|
| İstanbul  | 212           | 56,3                     | 38,8%                      |
| Ankara    | 193           | 55,8                     | 38,5%                      |
| Izmir     | 40            | 8,7                      | 6,0%                       |
| Eskişehir | 22            | 8,1                      | 5,6%                       |
| Kocaeli   | 19            | 4,5                      | 3,1%                       |

# EU Framework Programmes and Turkey

## Benefits of Participation

Access to the latest technology

Projects that will shape future technologies

Partnerships with higher budgets and  
higher impact

Industry-Academia Collaboration

Access to new markets

Access to «Industrial Standards» and  
«Regulations» in advance



Economic  
Developm  
ent

Cooperation that complement the impact of national investments



# Thank you

<http://www.h2020.org.tr/>