Where Science Meets Society
“Where science meets society”
Funds

Budget TU/e

300 million Euro

200 million Euro
100 million Euro

Where science meets society
Decrease in budget
SECOND and THIRD FLOW

- 20 mln Euro
  - 200 PhD students

Lost earnings
200 x 95,000 Euro promotion fee

- 20 mln Euro

- 40 mln Euro

100 mln Euro

60 mln Euro
Growth ambitions
SECOND and THIRD FLOW

150 mln Euro

100 mln Euro

60 mln Euro

90 mln Euro
Thinking differently

- Working on pressing societal issues
- Collaborate closely with engineering industry
- Being entrepreneurial in science
Flexible shell

TU/e Innovation Lab:
- Contract research
- TU/e SURE Innovation
- Bright Move
- Spin-offs
- Licensing and sale of patents.
- Collaboration with industry

TU/e

Society
IMPULS-instrument

INVESTMENT TU/e (4 years)

10 mln Euro  
Cash - Board of Directors:  
50 PhDs x 50,000 x 4

9 mln Euro  
In kind - Faculty:  
50 PhDs x 45,000 x 4

INVESTMENT INDUSTRY (4 years)

19 mln Euro  
50 PhDs x 95,000 x 4

19 mln Euro
IMPULS conditions

• For each TU/e PhD student, the industry adds 1 at € 95,000

• Easy Access IP: patents arising from joint research are - Easy Access - transferred to the industrial partner.

• The research is conducted within a topical and relevant theme in line with the TU/e themes
Success

First Call
TU/e 19 mln Euro + Industry 19 mln Euro

Second Call
TU/e 19 mln Euro + Industry 19 mln Euro

TKI-allowance

Promotion fee 95,000 x 200 PhDs

38 mln Euro

38 mln Euro

10 mln Euro

19 mln Euro

105 mln Euro
Multiplier

± 200 mln Euro
Horizon 2020
Top Sector Policy/Industry

19 Promotion fee
10 TKI-allowance
38 Industry
18 In kind
20 Investment - Board of Directors

PhD TU/e
Roadmap Industry
Multiplier

20 mln Euro  ➤➤➤➤  ± 305 mln Euro
IMPACT

“Where society meets science”