Flagship Telecom

Goal KPN
Build up of in-house technology competences in line with new technology needs.

Goal TU/e
Strategic partnerships in telecommunications

Smart Cities

Wireless Technology
Internet of things connectivity
Artificial Intelligence
Linked Open Data, Urban Data

4G

Data Science
Ultra-high density wireless networks
Ubiquitous broadband connectivity
Telecom Network Data sets

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Photonics
Smart Mobility, online moving people & goods
Optical wireless communications
Fiber to the Future Streetlight

Themes
Facts & Figures

Financial requirements 2017-2020

KPN
Total: € 1.075.000
Cash: € 1.000.000
In-kind: € 75.000

TU/e
Total: € 612.909
in-kind

PPS Allowance
Total: € 400.000

37
People involved

4
PhD's active

5
NEW PhD's 2019

SMART Two Mini Impuls proposal