

Intelligent mobility

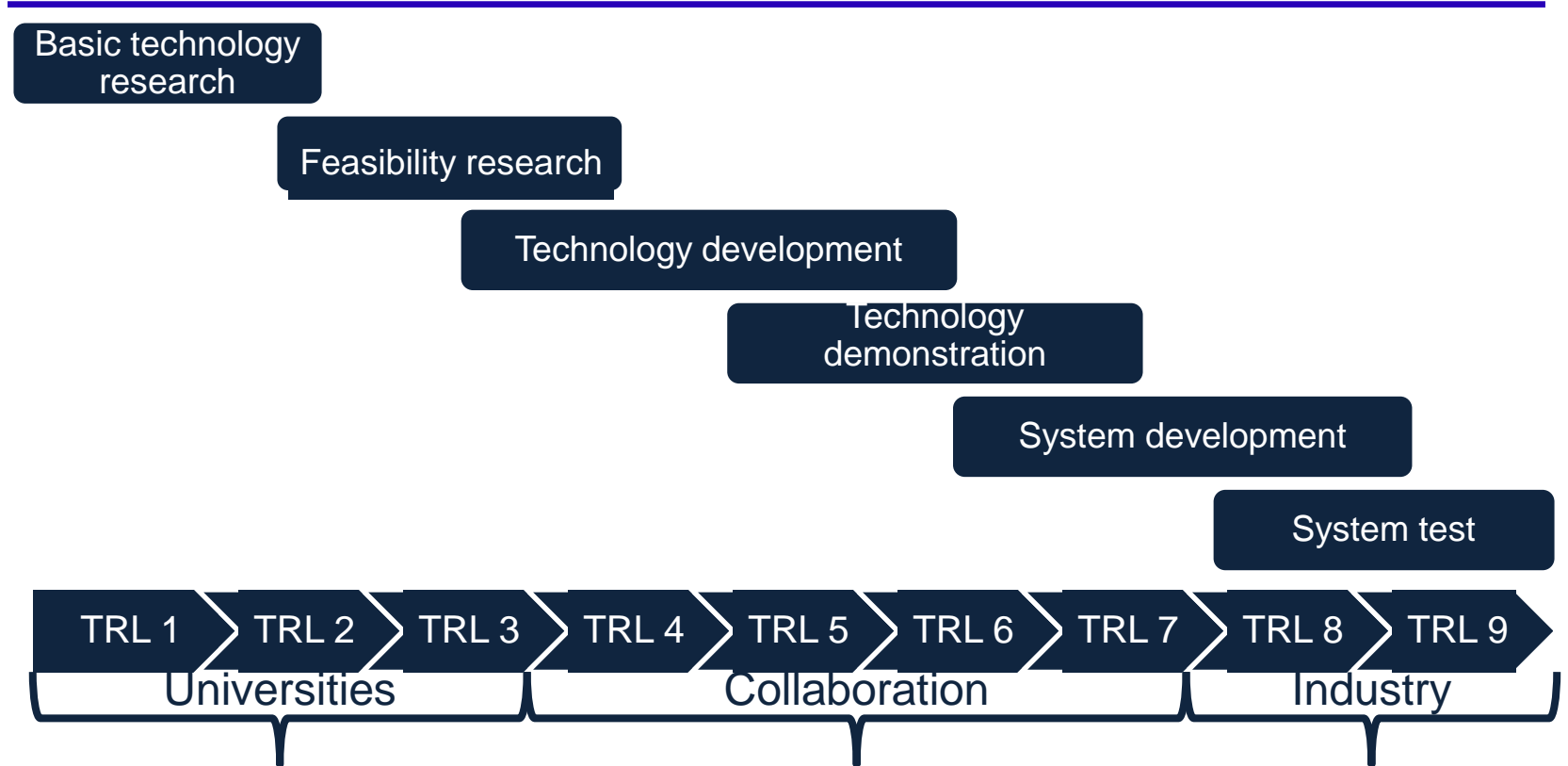
How can local universities help?

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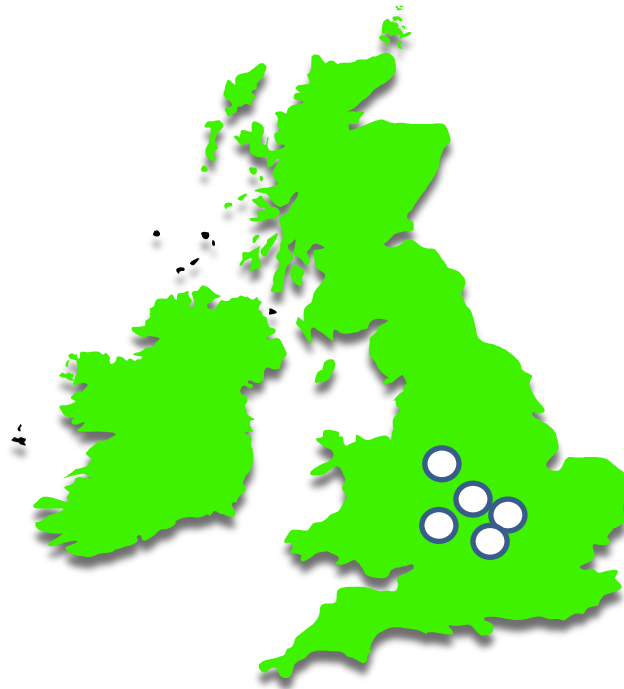
Innovation sequence



Challenges

- University researchers often have limited engagement across disciplines while business solutions require knowledge from different sources.
- University researchers are focused on achieving results that are robust and repeatable although business can cope with 80 per cent solutions.
- University TTOs act as barriers rather than facilitators of knowledge transfer. They often have unrealistic expectations of the economic value of the research and hinder the trust-building process.

The IMPART partnership



Loughborough
University



DE MONTFORT
UNIVERSITY
LEICESTER

NOTTINGHAM^U
TRENT UNIVERSITY



Coventry
University

CATAPULT
Transport Systems

IMPART – Intelligent Mobility University Partnerships Programme

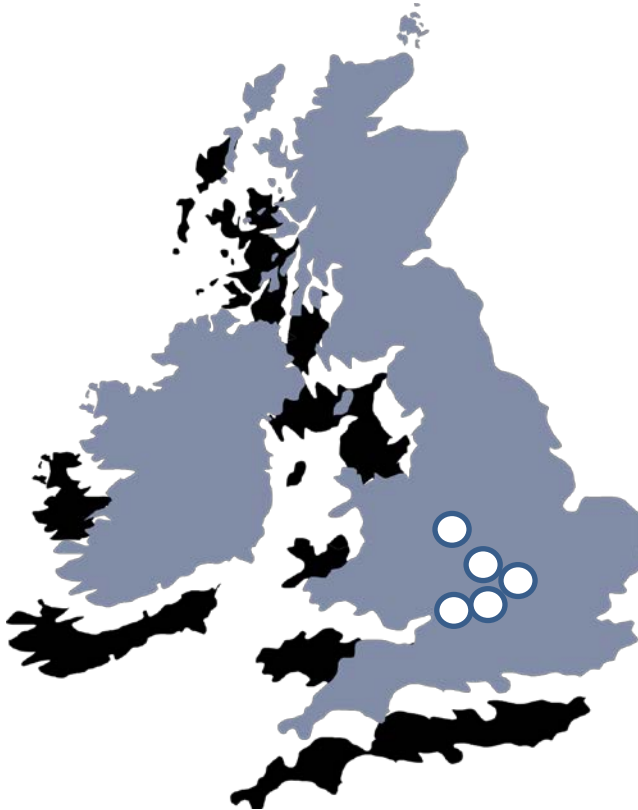
- Loughborough, De Montfort, Coventry, Nottingham Trent with Transport Systems Catapult
- Objectives
 - Promote research and enterprise in IM
 - Raise awareness of Intelligent Mobility as a research field
 - Enable academics to identify how their research relates
 - Develop new academic-business collaborations

What does IMPART do?

- A gateway for businesses to access University skills
- A gateway for Universities to establish industry links
- A gateway to form collaborations with the TSC
- Knowledge transfer events
 - Autonomous vehicles
 - Transport modelling
 - Mobility as a service
- Consortium building facilitation
 - H2020 call
 - CCAV 2 call



Universities and contacts



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