The slow interchange The quality of sharing in mobile and public space



What we'll cover





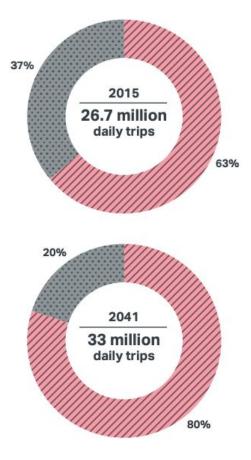
The challenge

The challenge

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- → 17 million 'sustainable' trips in 2015
- → 26.5 million 'sustainable' trips in 2041



Walking, cycling & public transport

Car, taxi and private hire vehicle



The challenge



The challenge





Moving people and goods

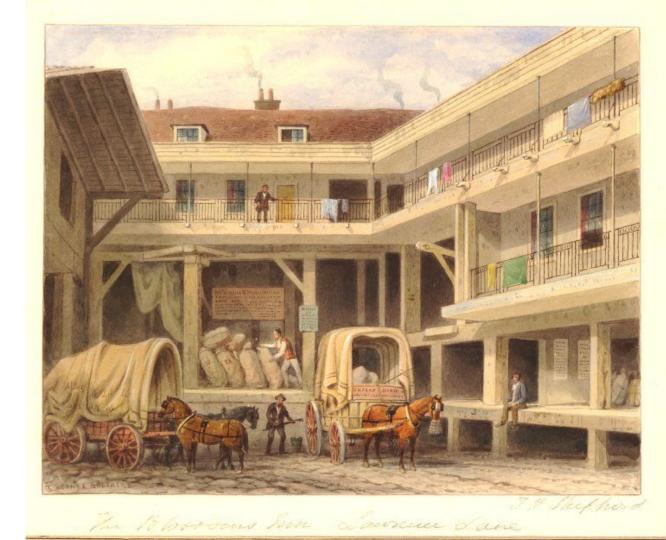


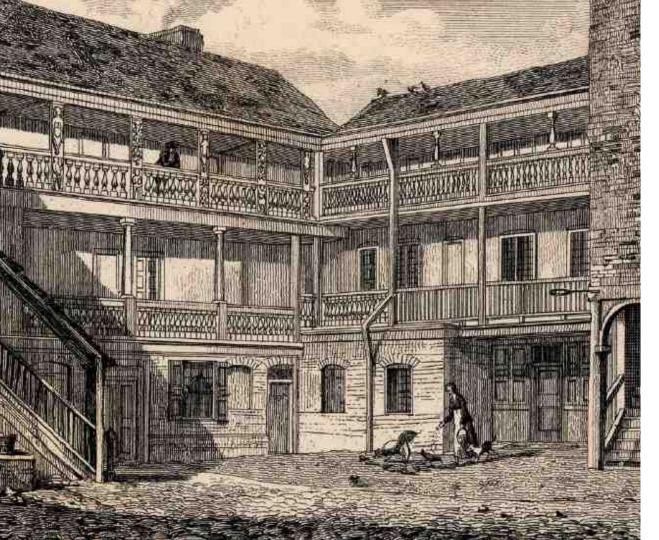


Hospitality, accommodation, food, drink

INN KITCHEN, LATE XVIIITH CENTURY. (T.

Stabling and grazing plus sheds for livestock





Encouraged the growth of small businesses and craft workshops by renting out properties in their yards

Research

- → Developing credit and trade networks
- → A meeting place for merchants and manufacturers
- hosting a variety of meetings, auctions and sales





Mansfield Bus Station

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Redundant tools and technology

- Centralised gatelines and barriers
- Ticket desks and machines
- Centralised information systems
- Noisy and polluting mobility choices

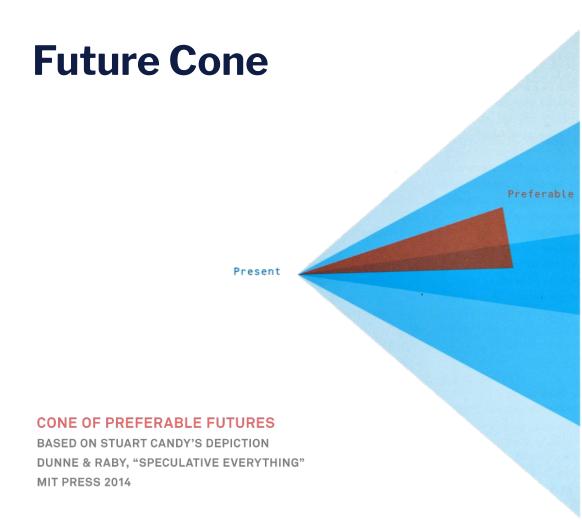
Reductive thinking

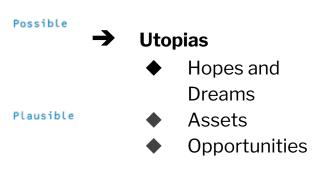
- Class based services and hierarchy
- Inclusion as a secondary measure
- People as crowds
- Value described through speed, efficiency
- and utility Segregation of public, private and civic needs

Kings Cross Concourse



Collaboration



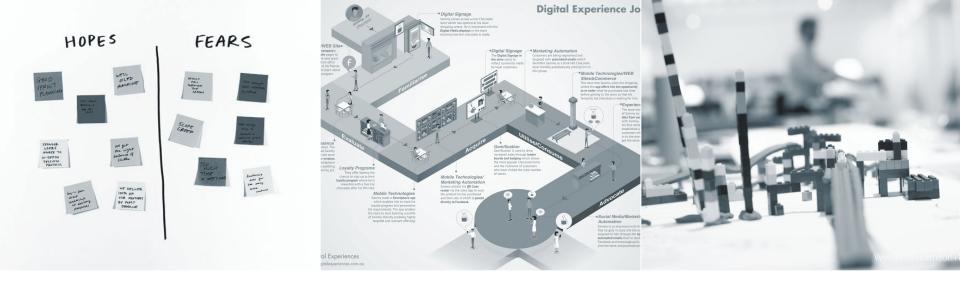


Probable

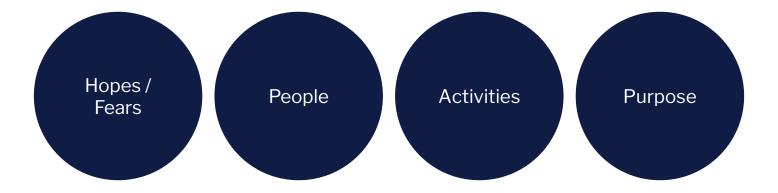




Themes



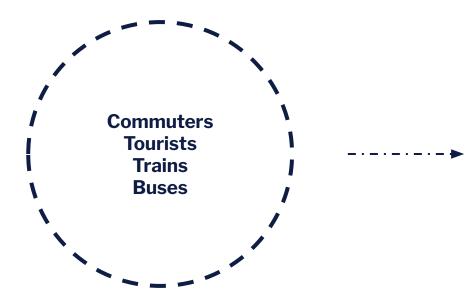
Methodology



Insights

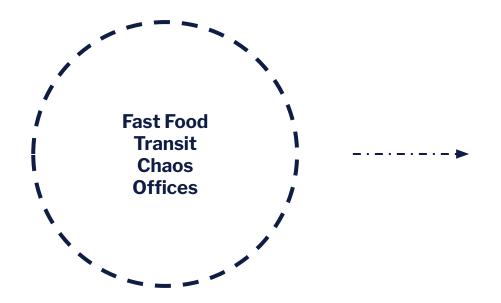


Hopes / Fears



Children Drunks Homeless Hospital Patients Immigrants Maintenance staff Parents Stewards Walkers Bikes Scooters

People



+ Music Art Nature Shopping Meeting Kids Play Sleep / Showers 24 hour Economy

Activities



"To become once again the civic and much loved place, and a place that never sleeps."

Purpose



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MUSIC

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ACE

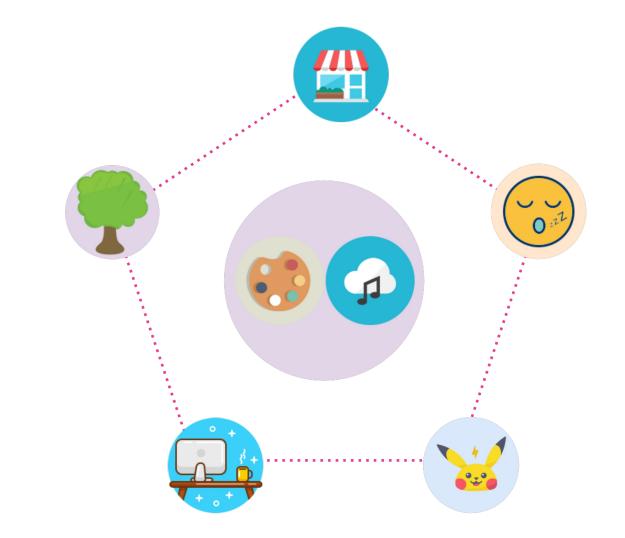
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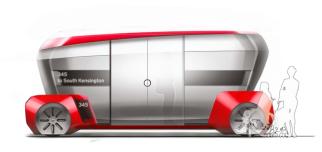
Ticketless, barrier-free and information rich mobility





Consolidation centres and smart logistics within the interchange







Smarter, smaller and more flexible e-bus and tram services that connect through and around the interchange



Integrating nature and ecosystem services into networks & interchanges





Green parks and daylit spaces rather than 'iconic' roofs





Walkable and cycle friendly neighbourhoods surrounding every interchange





Dispersing entrances into and through the interchange - part of the community, not separate

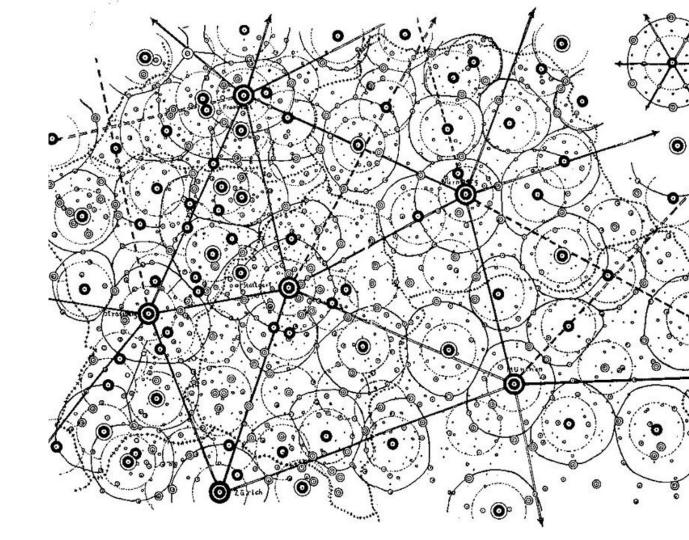




Integrating destinations and services within the interchange absorbing mobility into the community and visa versa

Polymorphic cities with the interchange at the heart of each community





Summary



Challenge

Research

Collaboration

Insights

Model

Thanks

