

**Coast to  
Capital**



**Local  
Industrial  
Strategy  
Update**

**Coast to Capital Board Meeting  
Wednesday 10 July**

# Learning from elsewhere

Our discussions with other LEPs reveal more about the pace and challenge of the LIS negotiation with Government.

## The principles of a good LIS

- A focus on increased productivity
- Presents an 'incontestable' evidence base
- Rooted in a story of place that makes the area distinct
- Describes our economy – the challenges and opportunities
- Addresses the Industrial Strategy Grand Challenges
- Covers the 5 Foundations of Productivity
- Shows collaboration across LEP boundaries

# Coast to Capital



# Government expectations

There is a requirement to describe the 5 Foundations of Productivity in detail for our area.

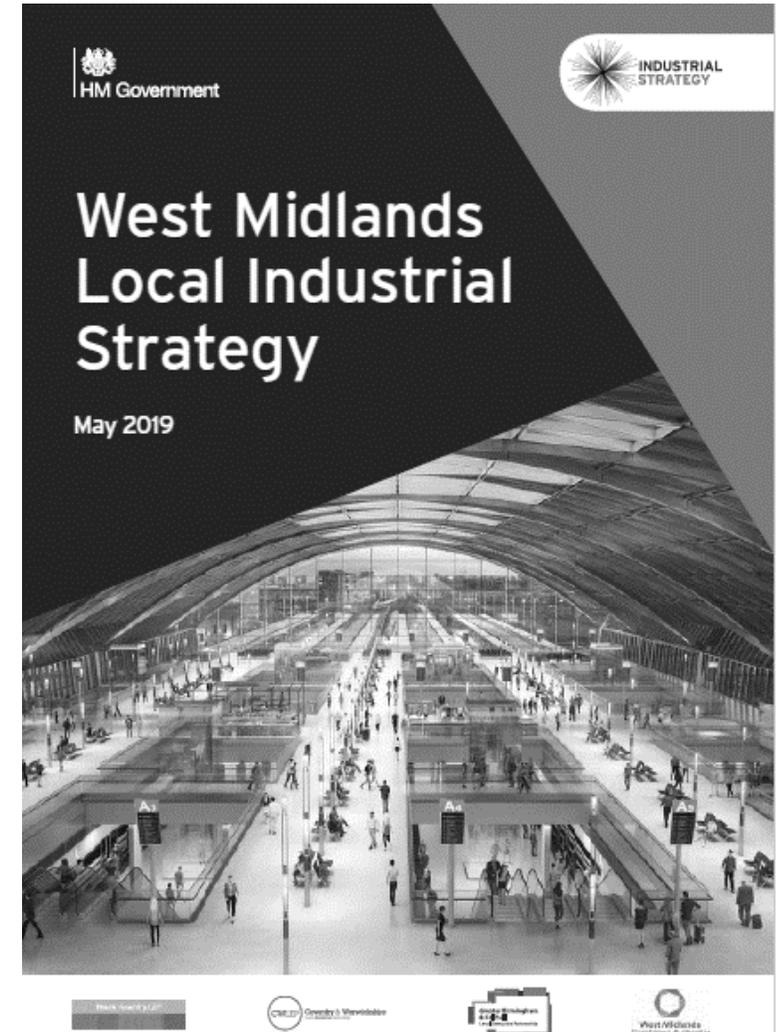
And to prioritise which areas of private sector innovation and investment we will excel in, using the Grand Challenges.

## 5 Foundations of Productivity

- Ideas: the world's most innovative economy
- People: good jobs and greater earning power for all
- Infrastructure: a major upgrade to the UK's infrastructure
- Business Environment: the best place to start and grow a business
- Places: prosperous communities across the UK.

## The Grand Challenges

- artificial intelligence and data
- ageing society
- clean growth
- future of mobility



# Board leadership

**Gatwick 360° sets the blueprint for our future relations with Government.**

**Board Sponsors are playing an active role, advising SMT leads on their priorities and representing the LEP.**

**All Board Members have the opportunity to promote our work on the LIS.**



Deliver prosperous urban centres



Develop business infrastructure and support



Invest in sustainable growth



Create skills for the future



Pioneer innovation in core strengths



Promote better transport and mobility



Improve digital network capability



Build a strong national and international identity

# Gatwick 360° progress

Our research programme is on schedule, so that we have a first class evidence base to deliver Gatwick 360° and our LIS.

Gatwick 360° priority	Project set-up	PID agreed	Research brief agreed	Research funding agreed	Research findings	Project final report	Business case
Priority 1: Deliver prosperous urban centres	●	●	●	●	○	○	○
Priority 2: Develop business infrastructure and support	●	●	●	●	○	○	○
Priority 3: Invest in sustainable growth	●	●	N/A	N/A	○	○	○
Priority 4: Create skills for the future	●	●	●	●	○	○	○
Priority 5: Pioneer innovation in core strengths	●	●	●	●	○	○	○
Priority 6: Promote better transport and mobility	●	●	N/A	N/A	○	○	○
Priority 7: Improve digital network capability	●	●	●	●	○	○	○
Priority 8: Build a strong national and international identity	●	●	●	●	○	○	○

# Research highlights

Our programme of further research has been designed to provide the necessary evidence base for our eight priorities and the 5 Foundations of Productivity in the LIS.

Our 'innovation ecosystem' research in particular will provide the evidence for the Grand Challenges.

## Hatch Regeneris

Are undertaking three individual strands of research:

- **Urban Centres Prioritisation** – to help identify a list of ambitious town centres that should be prioritised for further LEP and Government engagement.
- **Commercial Property Study** – to assess the supply and demand of commercial space across the region
- **Skills and Labour Market Research** – this project will gain valuable intelligence and build an evidence base of current and future demand for and supply of skills within the area

## Metro Dynamics

Are undertaking research into the 'innovation ecosystem' across the Coast to Capital area, looking at how this can address specific opportunities in Government's Grand Challenges

## The Fifth Sector

Are undertaking a **digital connectivity** research project for our area, bringing together existing data and pipeline projects

# Stakeholder engagement

Government requires our evidence base to be incontestable.

So we are undertaking a high quality engagement process for our LIS.

We are engaging a wide range of economic sectors across all parts of the region.

This will continue throughout the whole programme.

## Our activity includes

- Engagement with all local authorities
- A plan for MP engagement after summer recess
- Inviting Surrey, West Sussex and Brighton & Hove to LIS Programme Group
- Wider engagement with business and civic society through our continuing programme of Big Debates
- Active promotion of our work and opportunities to engage through social media



# Revised LIS timeline

Creates the right pace to successfully complete our evidence base, consult on our findings, engage stakeholders on draft proposals and deliver within Government's timeframe.

Opportunity for Board Member involvement and independent specialists in the 'Expert Panel'.



# LIS production

Based on our learning from elsewhere we anticipate that our LIS will be structured around three or four distinct parts.

## Strategic opportunities

This will present the key strategic narratives around our assets and the key productivity challenges and opportunities as set out in Gatwick 360° with its accompanying high level economic assessment.

## The 5 Foundations of Productivity

This will examine each of the 5 Foundations of Productivity, encompassing broader economic, social and environmental issues across our different geographic areas. The further research commissioned for our own eight Gatwick 360° economic priorities will inform proposed interventions to increase productivity.

## The Grand challenges

This will pinpoint our private sector strength, using the four Grand Challenges, based on our 'innovation ecosystems' research and stakeholder engagement.

It is likely that not all of the Grand Challenges will be included in our final LIS.

## *And Southern LEPs*

We anticipate that Government will be looking for evidence that the LEPs surrounding London will work together to tackle common challenges presented by the South East economy and proximity to the capital.

This may form part of the Strategic Opportunities or be a separate part.

# Our innovation USP

As part of our stakeholder engagement we are asking our partners to help us identify our unique innovation strengths.

What products do we specialise in that stand us out from other LEP areas and allow us to compete internationally on the Grand Challenges?



# For discussion

The grid offers initial opportunities and exploratory thinking of our unique innovation strengths, which are of national or international relevance, for each of the Grand Challenges.

## Artificial Intelligence and data

- Brighton 5G testbed
- University of Sussex Quantum Computing Laboratory
- Automation at Gatwick airport
- Competitive advantage in sub-sectors e.g. aviation

## Future of mobility

- Hydrogen fleet development e.g. buses
- Electric vehicles e.g. charging infrastructure, Ricardo
- BML as 5G superhighway
- Transport as a service

## Clean growth

- Public transport network
- Waste, water and energy development standards?
- High efficiency horticulture and viticulture
- New energy technologies (Growing Places Fund)

## Ageing society

- A Middle Aged economy ('olderpreneurs')
- University of Brighton Health Enterprise and Innovation
- Medtech e.g. Elekta, Varian
- Links to London Cancer Hub (Sutton)

**Questions?**

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