Developing a Social Progress Index for LBBD

- Measuring what matters to society to improve the quality of life of its people -

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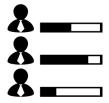
Economic Prosperity vs. Social Progress



1.0 Context: Economic Prosperity vs. Social Progress



During the 20th century the leading economic paradigm was the notion that social progress is improved through increasing economic prosperity (measured by **GDP** per capita) i.e. making people richer automatically means they become more socially progressive.



However, we know that in many instances economic development does not result in social progress. The relationship between economic prosperity and social progress is **not always a linear correlation**.



Neither is this a one way stream: increasing social progress can increase economic prosperity.



In order to understand inclusive growth we need to **measure social progress directly**, and use it to **complement** standard economic measures.



What is the Social Progress Index (SPI)?



2.0 What is the Social Progress Index?

Ultimately the Social Progress Index (SPI) is a scorecard, with an overall score out of 100, that policy makers can use to track progress, measure outcomes and use to attract inward investment.



Exclusively social and environmental

indicators: measuring social progress directly, rather than utilizing economic proxies.



Outcomes not inputs: measuring outcomes that matter to the lives of real people



Relevant for everyone, and leaving no one behind: holistic measure of social progress that encompasses the many aspects of health of societies, that are relevant for every single member.

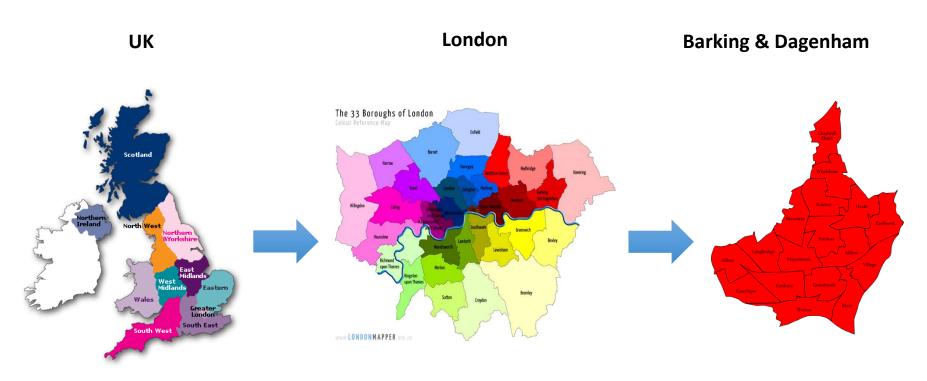


Actionable: practical tool that will help leaders and practitioners in government, business and civil society to implement policies and actions that will drive faster social progress.



2.1 SPI on a international, national and regional scale

The Social Progress Imperative is a philanthropically run organisation and has implemented their index in 133 countries to date on both a national and regional level.



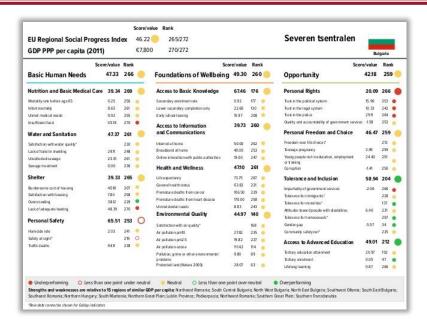
The 2015 (Global) Social Progress Index includes 133 countries covering 94% of the world's population

The EU Regional SPI focuses in on 272 EU regions, including Greater London

The next step is to focus in closer using the SPI on a community level



2.2 SPI as a Practical Framework





It provides a unique framework that captures the needs and opportunities for the borough.



It complements traditional economic indicators.



Easy and friendly way to visualize the information through scorecards that **mobilize social innovators and actors** from different sectors (business, academia, government, civil society).



The framework and its indicators reflect the most important needs of people.



The SPI could be used as a **shared measurement and actionable tool** to guide social, economic and environmental interventions.



2.3 SPI Scorecard example

Brussels - economically prosperous but social progress comparatively lagging behind other cities

Brussels Capital Region Belgium

SPI 65.49 SPI Rank 152/272 GDP PPP (2011) \$55600 GDP Rank 3

Basic Human Needs	Foundations of Wellbeing	Opportunity
Score 74.73 Rank 182	Score 56.48 Rank 212	Score 65.91 Rank 48
Nutrition & Basic Medical Care Score 80.47 Rank 197 Mortality rate before age 65 Infant mortality Unmet medical needs Insufficient food Water & Sanitation Score 86.02 Rank 143 Satisfaction with water quality Lack of toilet in dwelling Uncollected sewage Sewage treatment Shelter Score 65.05 Rank 169 Burdensome cost of housing Satisfaction with housing Overcrowding Lack of adequate heating Personal Safety Score 68.38 Rank 239 Homicide rate Safety at night Traffic deaths	Access to Basic Knowledge Score 60.52 Rank 221 Secondary enrolment rate Lower secondary completion only Early school leaving Access to Info & Communications Score 68.76 Rank 118 Internet at home Broadband at home Online interaction with public authorities Health & Wellness Score 66.63 Rank 204 Life expectancy General health status Premature deaths from cancer Premature deaths from heart disease Unmet dental needs Satisfaction with air quality Ecosystem Sustainability Score 33.94 Rank 245 Air pollution-pm10 Air pollution-pm2.5 Air pollution-ozone Pollution, grime or other environmental problems Protected land (Natura 2000)	Personal Rights Score 53.27 Rank 80 Trust in the political system Trust in the legal system Trust in the police Quality & accountability of government services Personal Freedom & Choice Score 70.9 Rank 144 Freedom over life choices Teenage pregnancy Young people not in educ., employment or training Corruption Tolerance & Inclusion Score 70.42 Rank 154 Impartiality of government services Tolerance for immigrants Tolerance for minorities Attitudes toward people with disabilities Tolerance for homosexuals Gender gap Community safety net Access to Advanced Education Score 69.95 Rank 21 Tertiary education attainment Tertiary enrolment Lifelong learning

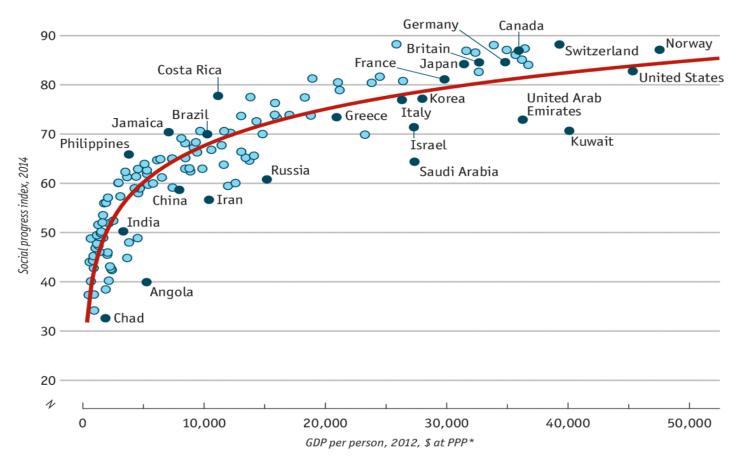


2.4 Comparing SPI and GDP across countries

Some countries have become less socially progressive despite becoming richer

Measuring development

Social progress index and GDP per person





Why Barking & Dagenham?



3.0 Why Barking & Dagenham?

The SPI is cross cutting in nature and can be used to underpin three key projects in LBBD that require a robust framework to track impact performance.



The Borough Manifesto

Public consultation collecting residents views on what they want the Borough to look like in 2035. The responses have been analysed and developed into 10 aspirational themes. These themes align to the SPI.



Everyone Everyday

Collaboration with Participatory City to develop an eco-system of collaborative social initiatives to encourage social cohesion and participation in communities. This project requires the council to illustrate to funders how we will measure social progress.



Be First

The purpose of Be First to transform the borough and deliver long-term economic growth and prosperity for the people of Barking and Dagenham. SPI can be used as a tool to track social prosperity.



3.1 Why Barking & Dagenham?

- ✓ Both executive and political alignment and approval
- ✓ Resources in place: lead index developers will be from the council's corporate Insight Hub with input from both the Community Enterprise and Strategy & Policy teams
- ✓ Barking & Dagenham represented on the London Prosperity Board in partnership with UCL Global Institute of Prosperity and the Social Progress Imperative
- ✓ Prosperity pilot study in Heath Ward will provide additional robustness to the model



4.0 Alignment Exercise



4.1 Alignment of SPI to Borough Manifesto Outcomes

Basic Human Needs

Foundations of Wellbeing

Opportunity

Nutrition and Basic Medical Care

Premature mortality (<65) Unmet medical needs Insufficient food Infant mortality

Water and Sanitation

Water quality Sewage treatment Satisfaction with water quality

Shelter

Availability of affordable housing Overcrowding

Quality of housing Satisfaction with housing

Personal Safety

Homicide rates
Violent crime levels
Perceived criminality
Traffic deaths

Access to Basic Knowledge

School results (GCSE, A levels)

Truancy rates
Gender parity in secondary enrolment

Access to Information & Communication

Access to internet Computer literacy

Heath and Wellness

Mental wellbeing levels
Suicide rates
Obesity & eating disorder rates
Healthy life expectancy
Heart disease frequency
Drug rehabilitation

Environmental Quality

Recycling & waste tonnage levels
Air pollution levels
Greenhouse gas emission
Cleanliness

Greenspaces

Personal Rights

Trust in the political system
Trust in the legal system
Quality of public services

Personal Freedom and Choice

Teenage pregnancy rates
Citizen engagement
Freedom over life choices

Tolerance and Inclusion

Hate crime statistics
Isolation levels
Community safety net
Tolerance for immigrants
Tolerance for homosexuals

Discrimination and violence against minorities

Access to Advanced Education

People accessing training – NEET **Higher education attainment levels**Years of tertiary schooling

Lifelong learning

* Blue highlights = also tracked under Borough Manifesto



4.2 Alignment of SPI to Everyone Everyday Outcomes

Basic Human Needs

Foundations of Wellbeing

Opportunity

Nutrition and Basic Medical Care

Premature mortality (<65)
Unmet medical needs
Insufficient food
Infant mortality

Water and Sanitation

Water quality Sewage treatment Satisfaction with water quality

Shelter

Availability of affordable housing Overcrowding Quality of housing Satisfaction with housing

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Homicide rates
Violent crime levels
Perceived criminality
Traffic deaths

Access to Basic Knowledge

School results (GCSE, A levels)
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Trust in the political system Trust in the legal system Quality of public services

Personal Freedom and Choice

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Tolerance and Inclusion

Hate crime statistics
Isolation levels
Community safety net
Tolerance for immigrants

Tolerance for immigrants

Tolerance for homosexuals

Discrimination and violence against minorities

Access to Advanced Education

People accessing training – NEET
Higher education attainment levels
Years of tertiary schooling
Lifelong learning



^{*} Light green highlights = also tracked under EE project

4.3 Alignment of SPI to BeFirst Outcomes

Basic Human Needs

Foundations of Wellbeing

Opportunity

Nutrition and Basic Medical Care

Premature mortality (<65)

Unmet medical needs Insufficient food

Infant mortality

Water and Sanitation

Water quality
Sewage treatment
Satisfaction with water quality

Shelter

Availability of affordable housing Overcrowding Quality of housing Satisfaction with housing

Personal Safety

Homicide rates
Violent crime levels
Perceived criminality
Traffic deaths

Access to Basic Knowledge

School results (GCSE, A levels)

Truancy rates

Gender parity in secondary enrolment

Access to Information & Communication

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Heath and Wellness

Mental wellbeing levels
Suicide rates
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Environmental Quality

Recycling & waste tonnage levels Air pollution levels Greenhouse gas emission Cleanliness Greenspaces

Personal Rights

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Tolerance for immigrants
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Access to Advanced Education

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^{*} Dark blue highlights = also tracked under BeFirst project