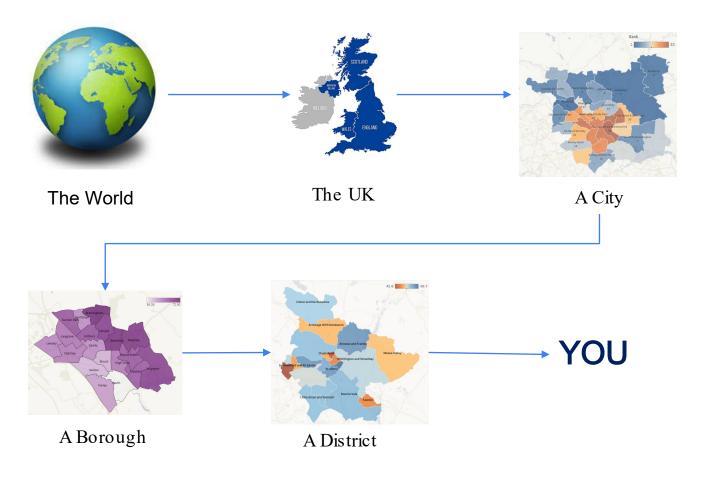


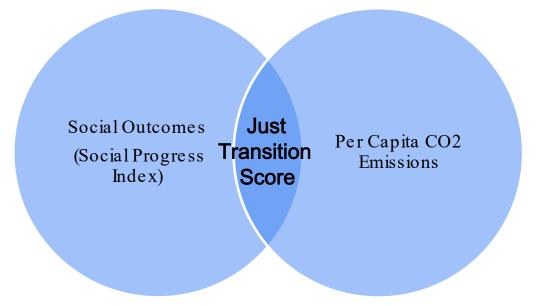
Building Better Societies One Data Point at a Time

Pye Nyunt @nyunt_pye @ImperaAnalytics By the end of this presentation every individual in this room will know how to add £43,813 of social value back into your community...by just helping 5% of vulnerable people





Sustainability – how do we **transition** to net zero whilst improving social outcomes? An international outlook...



Data over 158 Countries and a 10 year trend



Best performing countries

	COUNTRY	SPI RANK	JUST TRANSITION SCORE	RANK	SCORE CHANGE (2011-2022)	EVOLUTION STATUS
	Costa Rica	37	89.98	1	3.25	Improver
•	Uruguay	38	88.67	2	1.26	Improver
	Armenia	48	88.52	3	5.40	Significant improver
	Albania	53	87.89	4	3.53	Improver
8	Portugal	24	87.87	5	4.38	Improver



Worst performing countries

	COUNTRY	SPI RANK	JUST TRANSITION SCORE	RANK	SCORE CHANGE (2011-2022)	EVOLUTION STATUS
3,215	Saudi Arabia	101	49.12	154	5.46	Significant improver
<u>ii</u>	Mongolia	84	45.59	155	-29.61	Decliner
Ŧ	Central African Repu	blic 168	45.55	156	5.88	Significant improver
	Luxembourg	14	44.42	157	27.88	Significant improver
	Qatar	90	36.56	158	6.10	Significant improver



What if we applied the same **social progress model** to the UK as a whole?



2022

Social Progress Rank #19th

Just Transition Rank #31st



United Kingdom 2021





There has been a general social progress**recession** in the UK from 2011-2022, but *connectivity* has driven the most advancement in quality of life



What has contributed to a decline in social progress?

	Score/100	Rank	
Inclusiveness	72.59	27	\bigcirc
Equal protection index	0.81	39	\bigcirc
Equal access index	0.82	43	\bigcirc
Power distributed by sexual orientation	2.35	13	\bigcirc
Access to public services distrib by social group	uted 2.79	55	ightarrow
Discrimination and violence aga minorities	inst 6.10	93	0

Color codes

 $(\)$

- Overperforming by ≥1 point
- Overperforming by <1 point
 - Performing within expected range
- O Underperforming by <1 point
 - Underperforming by ≥1 point



Same Social Progress Framework, applied in aCity. Let's look at Leeds.

No. of Adults in Leeds who are disabled and unemployed	3,888
Proactively support 5%	194
£Social Value p.a	£3.28m





Same Social Progress Framework, applied in **Borough** (but can be extrapolated nationally) Learnings from Luton.

No. of additional 18-24 year olds seeking unemployment benefits in March-June 2022	276,000
Proactively support 5%	13,800
£Social Value p.a	£1.38m



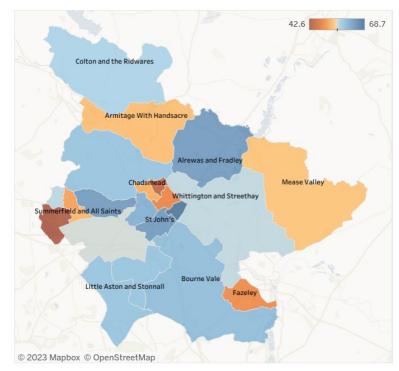
Unemployed youth in Luton - the number of unemployed youth has doubled to 276,000 in the last three months



Social value of supporting 1 hour careers support to a young person is £100.33 per annum according to TOM guidance

Same Social Progress Framework, applied in *a***District**. Let's look at Lichfield.

No. of working age people who reported feeling anxious and or depressed (March 2022)	14,720
Proactively support 5%	736
£Social Value p.a	£206,919





Data on Health & Wellness in Curborough Ward (Lichfield District) supports the need for further investment, which is exactly what the council is doing..in the ward/area that needs it the most

Social Progress Index Curborough	44.2		21 / 22
Health & Wellness	30.5	19	
Cancer mortality rate	117.4	22	•
Coronary heart disease mortality rate	128.5	19	•
Female life expectancy	83.0	13	•
Male life expectancy	78.2	19	•
Obesity among children in Year 6 (%)	20.7	13	•

New £10m leisure centre in Lichfield given go ahead

By Peter Madeley | Lichfield | Health | Published: Mar 1, 2023

A new £10million leisure centre in Lichfield has been given the go ahead as part of a major investment in health and fitness across the district.



Social Group	No. of people	£ Social Value
5% of Disabled and unemployed adults in Leeds	3,888	£3.28m
Supporting 5% of 1624 unemployed young people with job seeking skills	13,800	£1.38m
5% of employees feeling anxious or depressed in Lichfield	736	£206,919
TOTALS	14,730	£4.81m





If there are 110 people in this room, we each need to support 2-3 people a week in these vulnerable groups.

By doing so you will add 2445,015 of social value back into these communities

What can we learn from this analysis?

- 1. Advancing social progress and achieving net zero go hand in hand
- 2. Money isn't the only deciding factor when transitioning to a more sustainable future
- 3. Connectivity has driven the most social advancement in the UK in the past 10 years but we still have more to do improve access to public services
- 4. Using data to focus on supporting the social groups that need it the most will accelerate the country back into the premier league for social progress





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