



Location data:

Heart of ONS Integrated Data Service

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Statistics for the public good

Informing the UK.
Improving lives.
Building the future.



The effect of the Pandemic



Prospect

Politics World Ideas Views Culture Latest issue Podcasts Newsletters

POLITICS

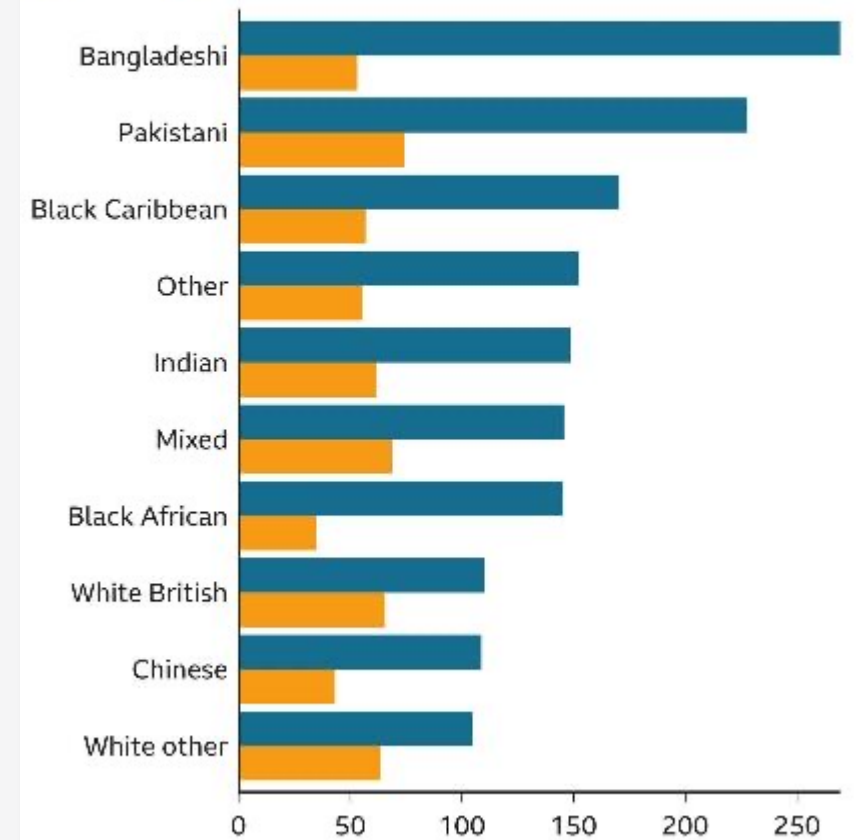
Our death certificates don't record ethnicity. During Covid, this gap became deadly

"If we had known from the outset that BAME people were more at risk from Covid-19, perhaps the public health messaging might have been different."

By Jason Murugesu June 03, 2020

Women from ethnic minorities saw higher Covid deaths overall but not during Omicron
Deaths involving Covid per 100,000 people per year

■ Total ■ Omicron (Jan 2022 onwards)

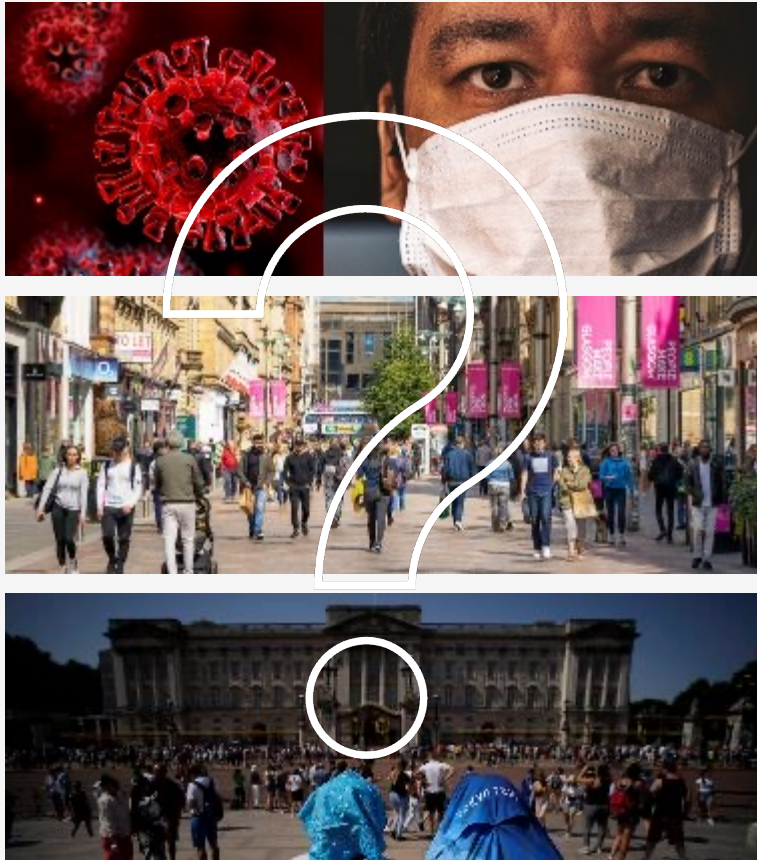


Data from January 2020 to November 2022

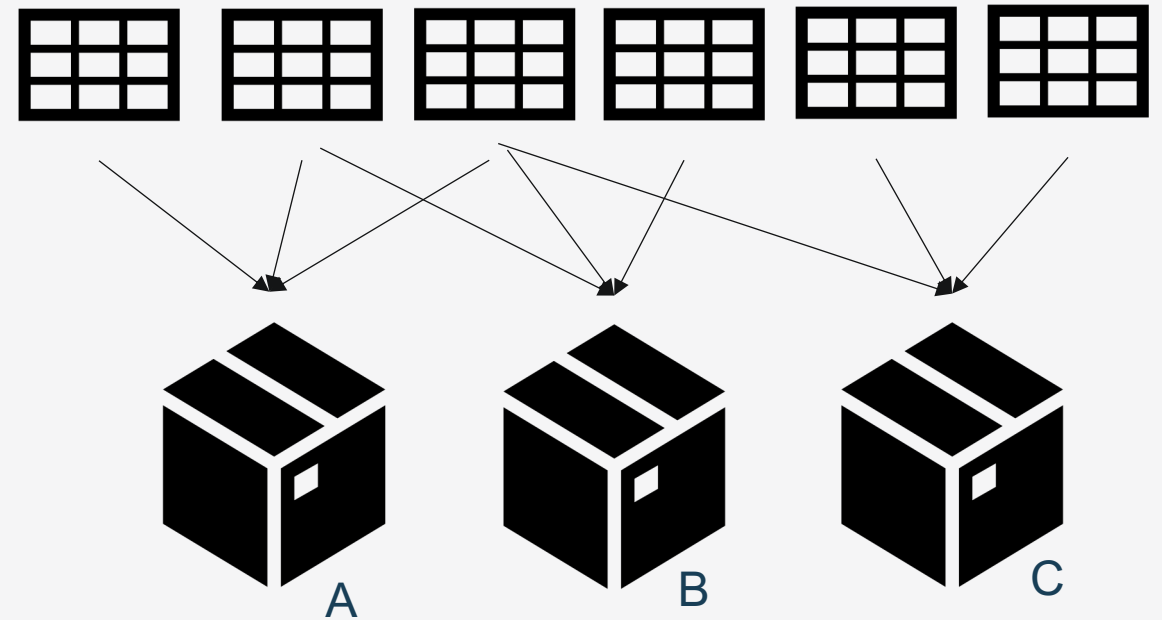
Source: ONS analysis of death rates in England, adjusted for age

BBC

The effect of the Pandemic



From complex policy questions...

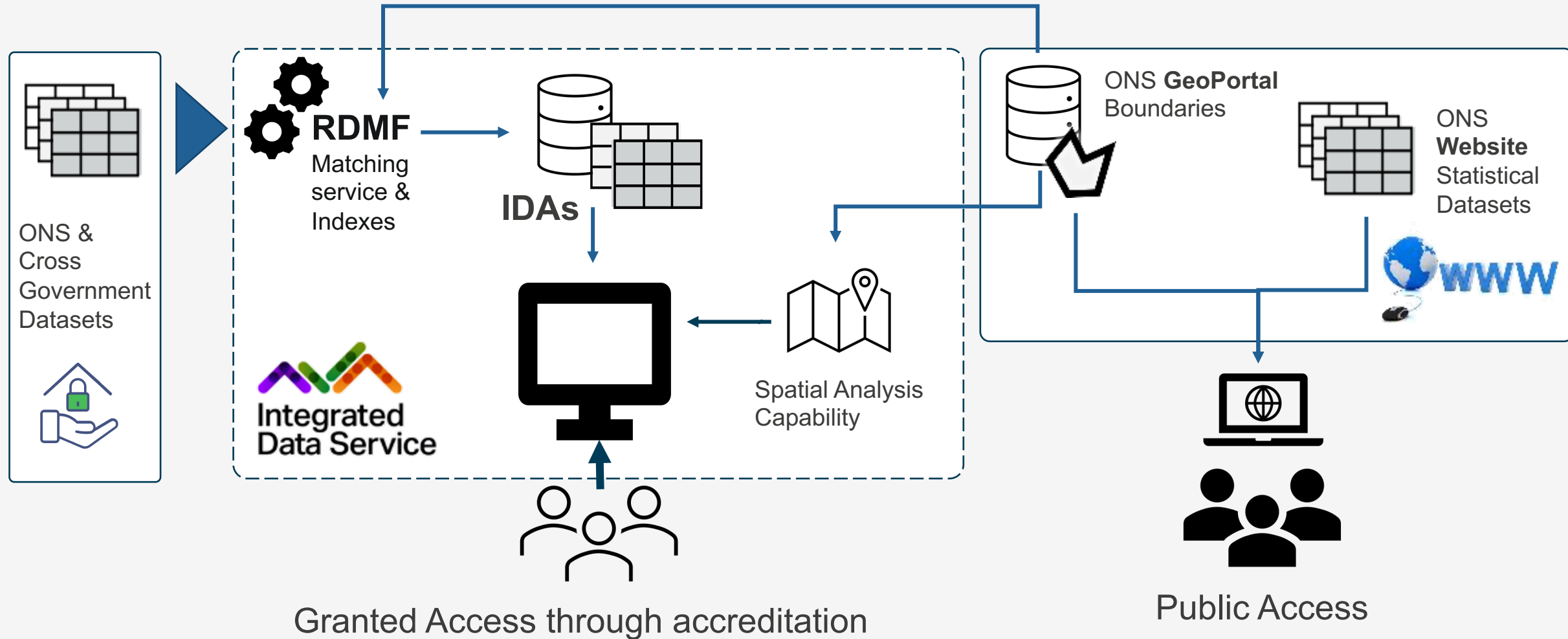


...To a new way of providing analysis-ready data

Where?



An Ambitious Umbrella of Services



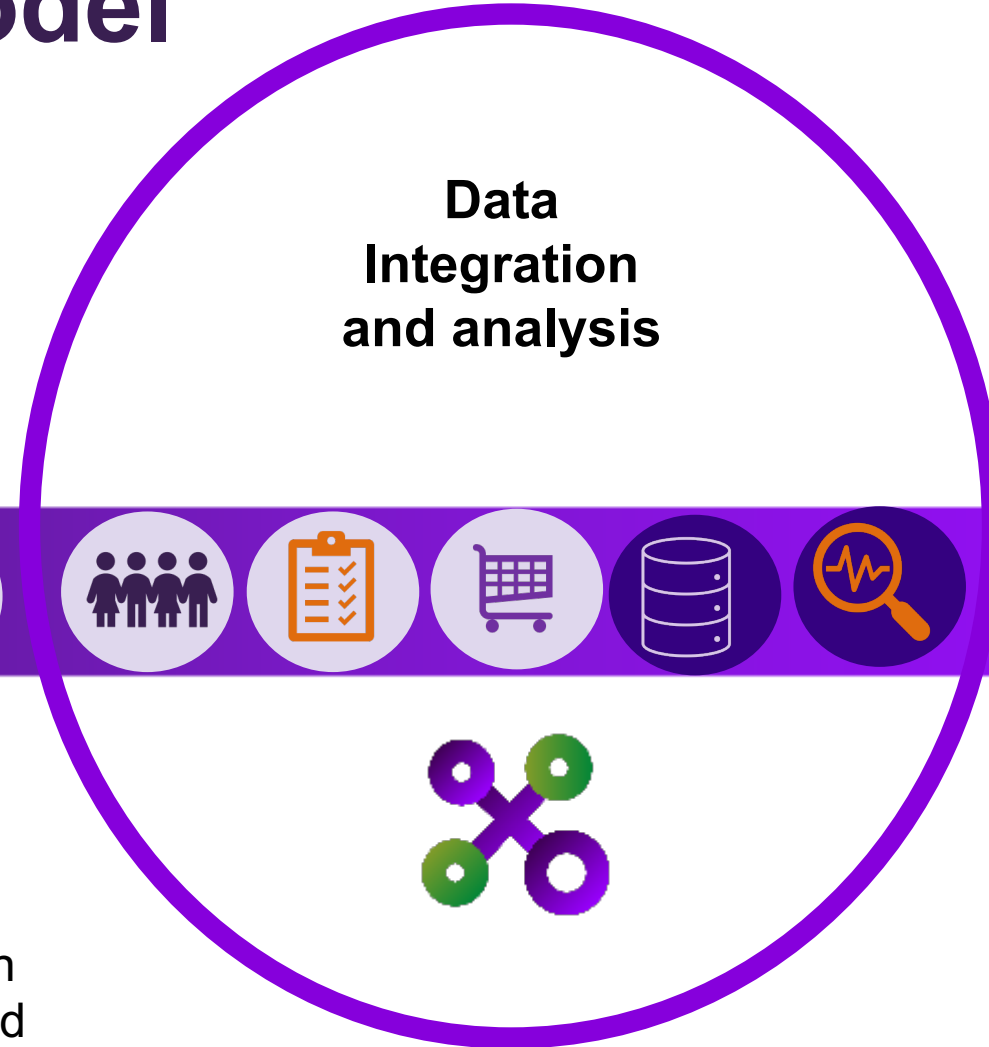
IDS Data Model

Data Assets
anonymised,
indexed &
securely linked

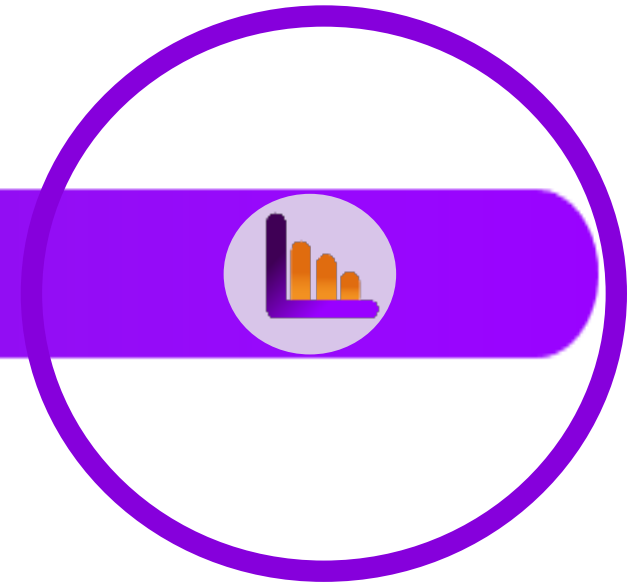


New
Policy
question
identified

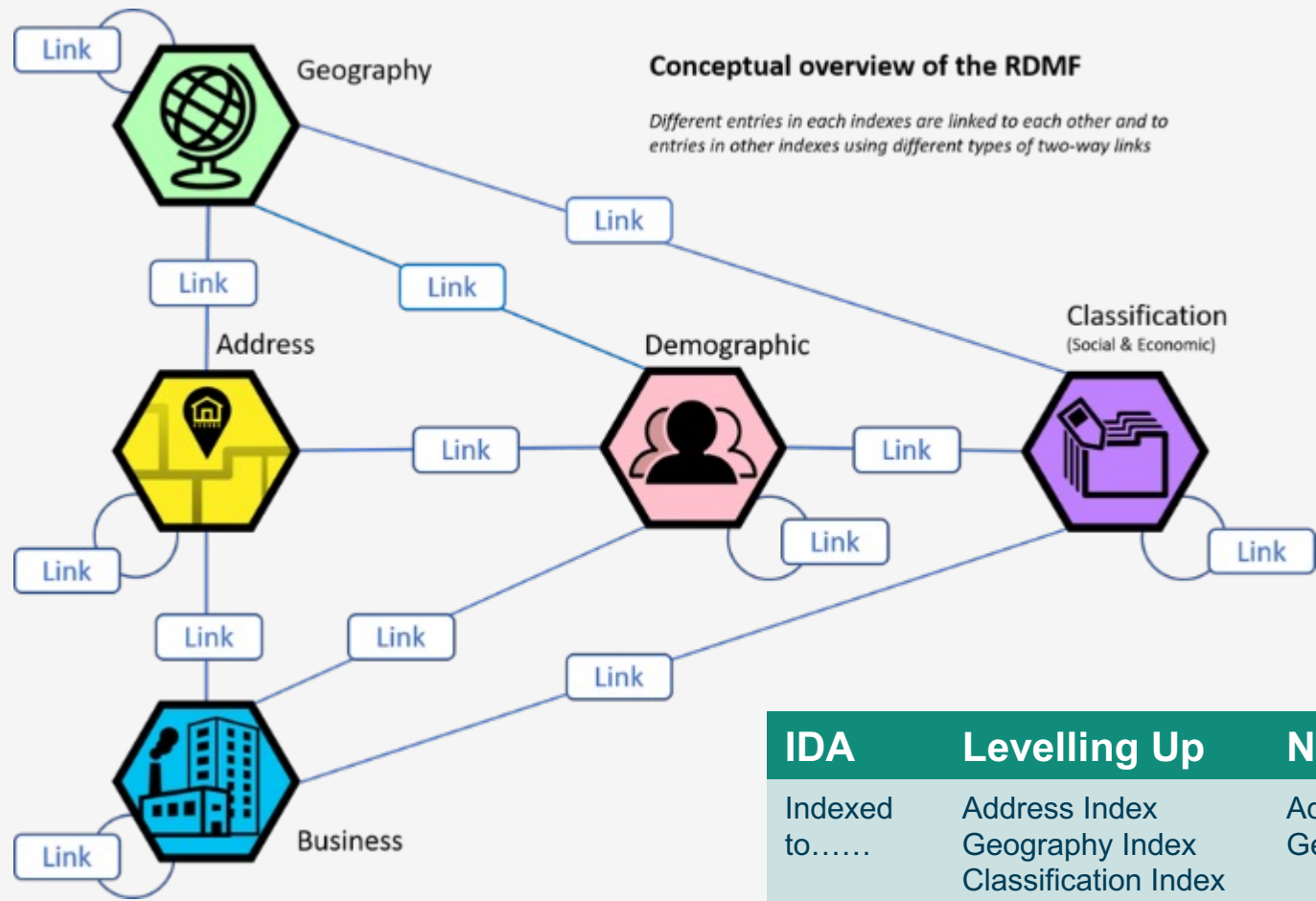
**Data
Integration
and analysis**



Outputs
disseminated and
automated

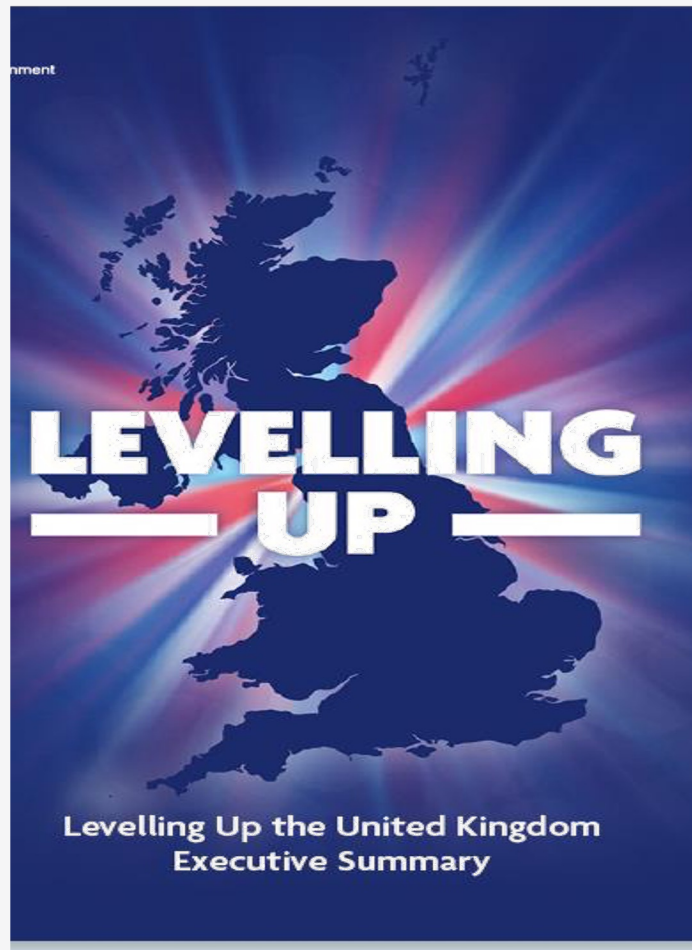


Reference Data Management Framework (RDMF)



IDA	Levelling Up	Net Zero	Health
Indexed to.....	Address Index Geography Index Classification Index	Address Index Geography Index	Geography Index Demographic Index

IDA Use Case: Levelling Up



Empowering local
leaders and
communities

Local power

Perception of local
government
Performance

Devolution Deals



Boosting Living
Standards

Strengthening the
Private Sector

Creating Jobs

Boosting Productivity

Improving
Connectivity



Opportunity and
Public Services

Improving Education

Improving Skills

Improving Health
Outcomes

Getting People into
Jobs



Restoring Local
Pride

Regenerating Towns
and City Centres

Housing

Green Spaces

Access to Amenities

Tackling Crime

Thank you

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