

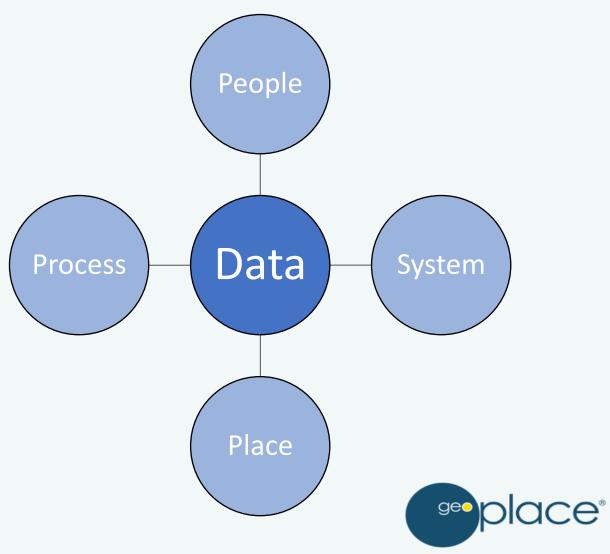
Why you should link your data

Resources to help you get started

Nick Chapallaz, MD, GeoPlace LLP

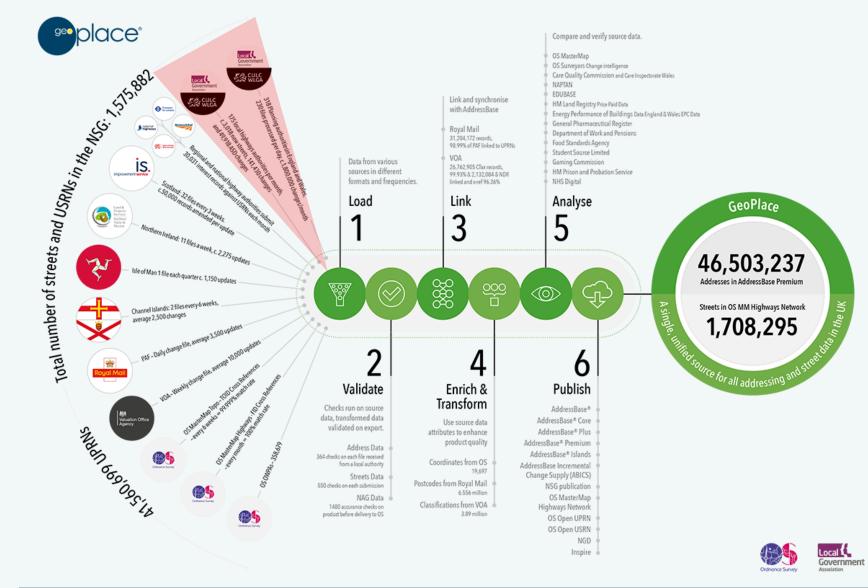
Data connects teams, processes and organisations – national infrastructure

- Good government and business demand data management excellence
- Process and data are the drivers not systems and technology
- Data quality is paramount to linking, automation and right first time



### It's your data and you have it already

You create authoritative street and address data and UPRNs and USRNs





## UPRN and USRN are the **most** effective tools for linking

Imagine being able to ask: "Show me everything we know in the organisation about..."

UPRN 10033625525
USRN: 4601460
15 Church Way,
Green Acre
HR1 2PT



## Unique identifiers enables data linking possible. Linking data brings:



**Accuracy and certainty** – knowing you are dealing with the same entity



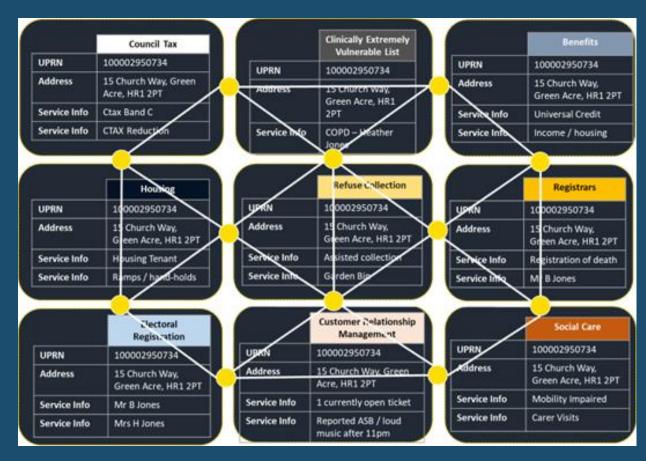
**Efficiencies** – remove silos, connect processes and automate



**Intelligence** – Better informed decisions ensure better outcomes



**Innovation** – capability for new services in new ways



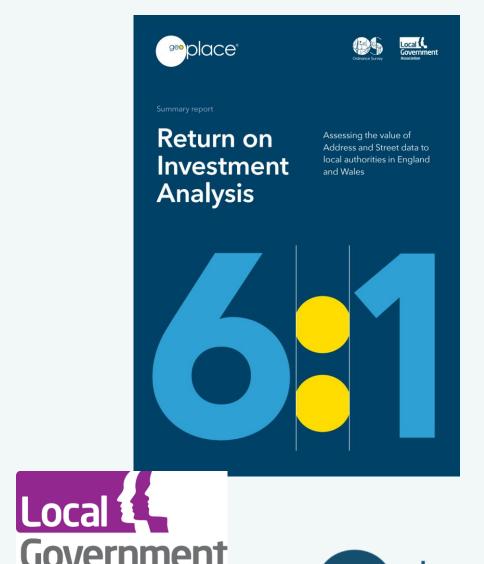


### Don't just take our word for it –

"The LGA believes UPRNs and location data are key to almost everything that's delivered or achieved by councils."

"For example, confirm that a more vulnerable family receiving social care is also benefiting from the right council tax benefits, or that commercial buildings are paying the right amount of business rates."

In July 2020 the Open Standards Board mandated the use of the UPRN and USRN for use by Central Government in new systems and they were also released under the Open Government License



**Association** 



### Nottingham City - an exemplar



Nottingham City Council predicts impressive 6:1

ROI on use of address and street data

SHARI

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Organisations of all kinds demand evidence before they can justify strategic investment. This new case study - 'Return on Investment Analysis: Assessing the socio-economic value of address and street data to Nottingham City Council'- should be of huge interest to all local authority decision-makers. In it, the findings show that for every £1 invested in the use of accurate and integrated addressing, there lies the potential to make efficiency savings and increase revenue organisation-wide by up to £6. The report predicts that the benefits could generate a NPV of £5.7 million over the period 2023 to 2026.

#### **HIGHLIGHTS**

As a step-change in functionality, by integrating UPRNs and USRNs this study shows the value of different departments utilising authoritative address and street data. The report examined 6 specific areas:

- Data integration, the total impact of integrating addressing data from 2018 to 2026 using the UPRN is estimated to be around £2.4 million
- Collection of business rates, with an impact at an estimated uplift of £6.2 million in newly-identified business rates
- 3. <u>Children's social care and early help services</u>, the total impact of investing in better addressing will be an estimated increase of £0.4 million



Use your gazetteer to detect missing local tax revenue



hcy gain to the council for licensing and enforcement is in the range of

pact over the period 2018 - 2026 is estimated at £0.6 million rvative estimate suggests that the direct savings would be at least



### Be inspired and learn from other authorities



CYNGOR BWRDEISTREF SIROL

Development of GIS as a key service for Maldon District Council





Deriving multiple savings by integrating UPRNs

into council systems

### Progressing your integration journey











### Find out who you custodian is

## Find my local address and street custodian

A precursor to making better use of data and improving service delivery in your local area



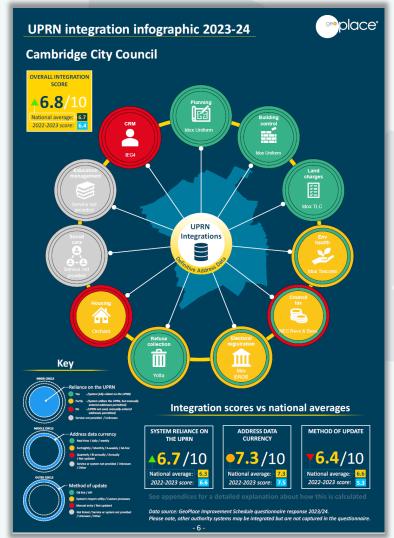
https://www.local.gov.uk/uprn-find-my-local-address-and-street-custodian



### An individual 'Integration Report' for every authority









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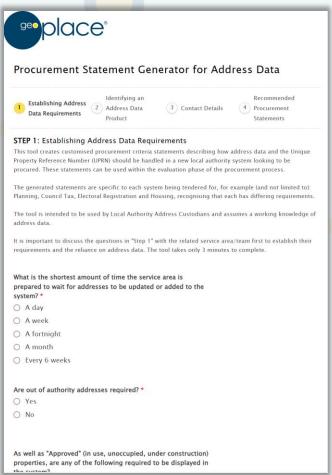
Systems dependence – help make UPRN and USRN mandatory via Procurement Criteria



"How do we ensure software will consume address data correctly?"

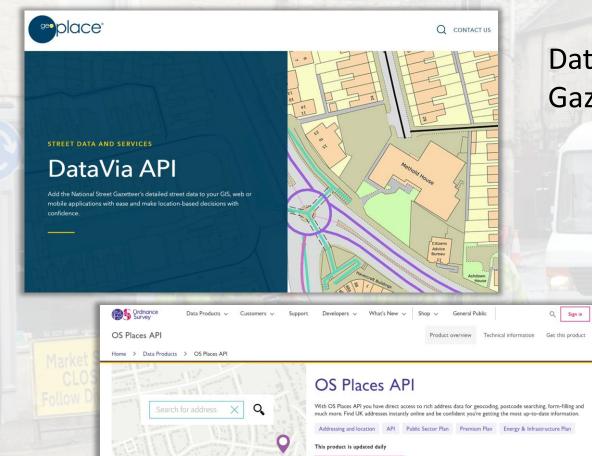
"How do we make sure it will do it in the best way for us?"

"And how do we make sure that we can purchase software with confidence?"



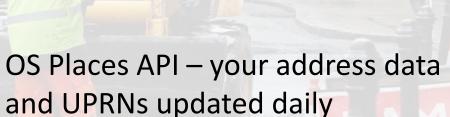


### API resources available – links to resources to follow



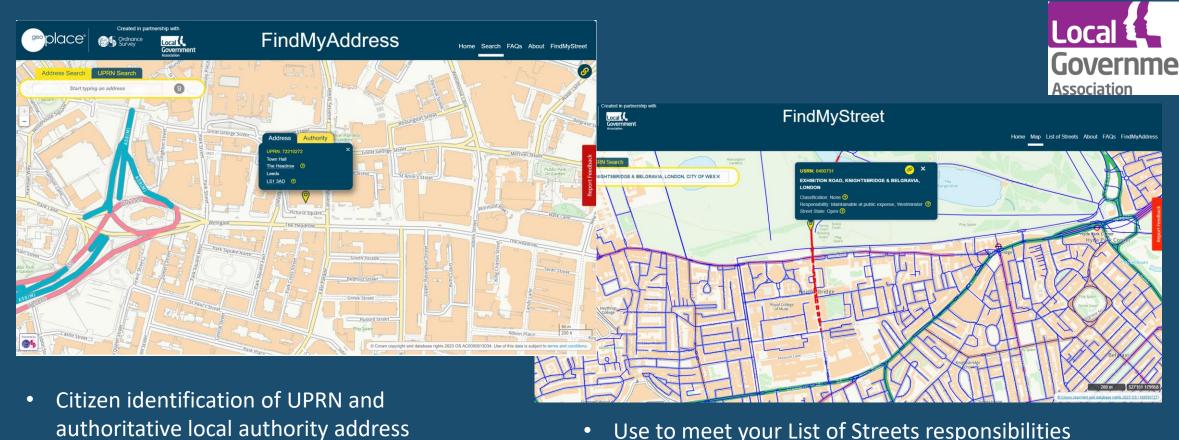
DataVia - Bring the National Street Gazetteer directly into your council

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### FindMyStreet and FindMyAddress



- Use to meet your List of Streets responsibilities
- Identify missing streets
- Citizen identification of USRN



### Summary – leverage your best kept secret?



Champion data at all levels of your organisation – what is your data strategy?



Value and invest in your data experts – Land & Property and Street Gazetteer custodians, Street Naming & Numbering



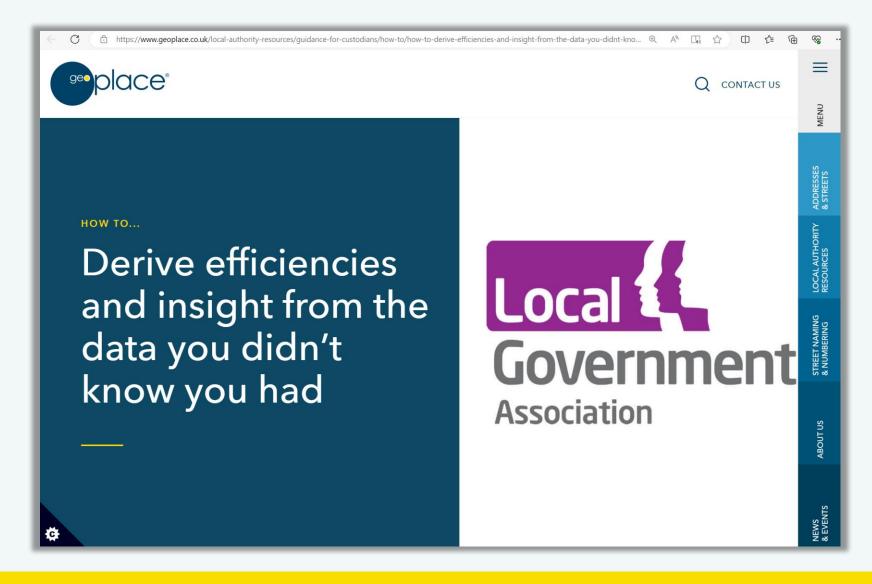
Review your Integration Report – it's on its way to you with the slides!



Use our dedicated webpages to access more information



### Summary – leverage your best kept secret?







# LGA Resources to Help You Use the Data You Didn't Know You Had...

<u>UPRN Guide</u> – brings together into one place a series of case studies, videos and tools

Data Maturity Tool – a quick and easy selfassessment tool which enables you to build a shared understanding of how well your council uses data and where to improve

www.local.gov.uk