



# The InnOvate Project

## Project Overview



Project Website:  
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## The InnOvaTe Project

The InnOvaTe Project, led by Sutton Council on behalf of the South London Partnership (SLP), will use the 'Internet of Things' (IoT) to help manage and mitigate new challenges arising from Covid-19, drive economic recovery, and allow the SLP boroughs to pilot solutions to help people live better, healthier lives.

This initiative is funded by the Strategic Investment Pot (SIP) as part of the London Councils Business Rates Retention scheme which is administered by the City of London Corporation.

## What will the InnOvaTe Project do?

At its core, IoT is about connecting our physical environment to a digital world. The funding allows the SLP to deliver a multi-purpose IoT platform which will connect various sensors across borough boundaries to help discover new data sets and explore benefits for our residents and local businesses.

The InnOvaTe Project is now progressing work to implement two innovative pilot studies to help support residents during the Covid-19 outbreak - both Covid-19 Early Response and Social Distancing solutions will be in place in the new year.

## Examples of the impact of IoT



Gaining insights in a real time manner from practical use cases covering Health, Travel, Regeneration & Environment. An example may be verifying the benefits of controlled road closures during school drop off and collection on the air quality outside the school.



Alternatively, the use of sensor data to provide social distancing insights on key streets around the boroughs to help inform improvements to walkways and routes, all the way through to sensors in vulnerable residents' homes that report back on the wellbeing of the residents to help inform adult social care provisions.



## Project Factfile



### Timescale

3.5 years (October 2019 - March 2023)



### Funding value

£4 million



Softmarket engagement undertaken in Croydon, Kingston, Merton and Sutton with partners and community stakeholders, to help us determine how we can use IoT to address the challenges faced by businesses and the community stakeholders.



Deployment of the first two use cases, while simultaneously building an approved pipeline for the tendering of a further 8-12 use cases, including the construction of a SLP data platform.

Thorough analysis will be collected with support from our partners Kingston University, to ascertain each pilot's viability, results and inform next steps.

It is the intention of the programme to ramp up supplier and business engagement accordingly, while further collaborating with parties operating within the IoT space, such as London Office of Technology and Innovation (LOTI), City of London, UK5G Innovation Network and more to ensure the maximum benefits and knowledge sharing information can be leveraged from the programme.



We plan to have at least 10 active use cases deployed bringing back real data, allowing the SLP and associated partners to improve services / generate real benefits for the residents and businesses within the 5 SLP boroughs.

The programme will culminate in a sustainability and evaluation paper which will be shared publicly.



We plan to wrap up and remove all trial projects that haven't been adopted live, plus prepare, submit and obtain approval of the findings report from the City of London.