Cat Magill and James Stewart
What we are doing

• Developing data-driven innovation projects with City of Edinburgh Council that engage people in understanding and contributing data for decision-making

• Testing how new technologies and uses of data can help to address civic challenges

• Building a network of people working on ‘Civic Innovation with Data and Citizens’ (upcoming workshops)

• Facilitating innovation challenges and events
What is civic innovation with data and citizens?
Edinburgh's communities and living conditions in their neighbourhoods

- Relative prevalence of various communities in Edinburgh's data zones. Every point corresponds to around 750 people, with colours showing the percentage of people from that country. (Source: 2011 Scottish Census, Scottish Government)

- Neighbourhoods with significant immigrant communities may fare better or worse than average relative to the Scottish Index of Multiple Deprivation (SIMD) parameters. In the table below, a green square indicates the average person from the relevant country lives in a data zone that does better than average, and vice versa for a majority squares. (Source: SIMD 2014)

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HANNAH'S JOURNEY

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Data Lab’s DataFest18

Scottish Government
NHS
National Records of Scotland
Marie Curie
CRESH
(Centre for Research on Environment, Society and Health)
University of Sheffield / Understanding Inequalities project

Informatics, Design Informatics
CitySounds
Organicity -
H2020, Future Cities Catapult
Edinburgh Living Landscape
(City of Edinburgh Council, Scottish Wildlife Trust)
Friends of the Meadows
Bat Conservation Trust
New Media Scotland

IoT Research and Innovation Service
Conservation Biology, Landscape Architecture, Sound Design
Opportunities

• MSc projects
  ○ Library data, bike data, air quality app

• Short-term PhD projects
  ○ OLEV taxi feasibility study, CitySounds

• Research and IoT projects
  ○ Rethinking Parks, Energy Data for All

• Innovation and collaboration-building events