

Legend

- Person
- ▼ Research institute
- ◆ Public sector / Government body
- Private industry
- Non-profit
- Consortium
- Turing programme
- Project

Open research is silo'd, limiting our efficacy  
for collaboration and understanding of system  
change

# We need a detailed, global open research map



Cassandra Gould van Praag (she/her)



# Open research is silo'd

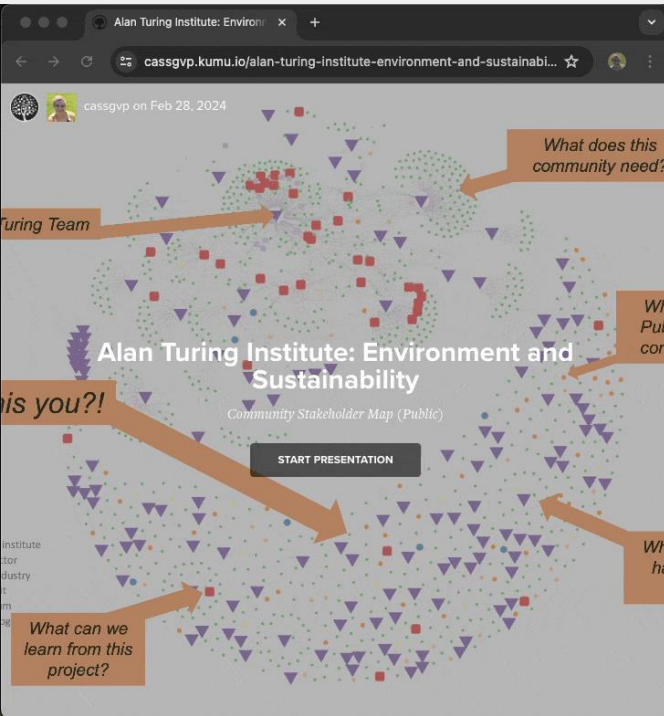


- Open research actors in the same city do not know each other
  - Closed knowledge of relationships and activities
  - Exclusion, dilution of power, and inefficiencies
- Mapping projects have been incomplete and relied on static (expired) data
  - Not built for building community
  - Few have used best practice in open collaboration
- We cannot effectively strategize or monitor system change with incomplete data



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# Build a global open research community



## 1. A dynamic and detailed map of global open research activities

- High quality data to understand system change activity and inform strategy
- Community resource for visibility and collaboration

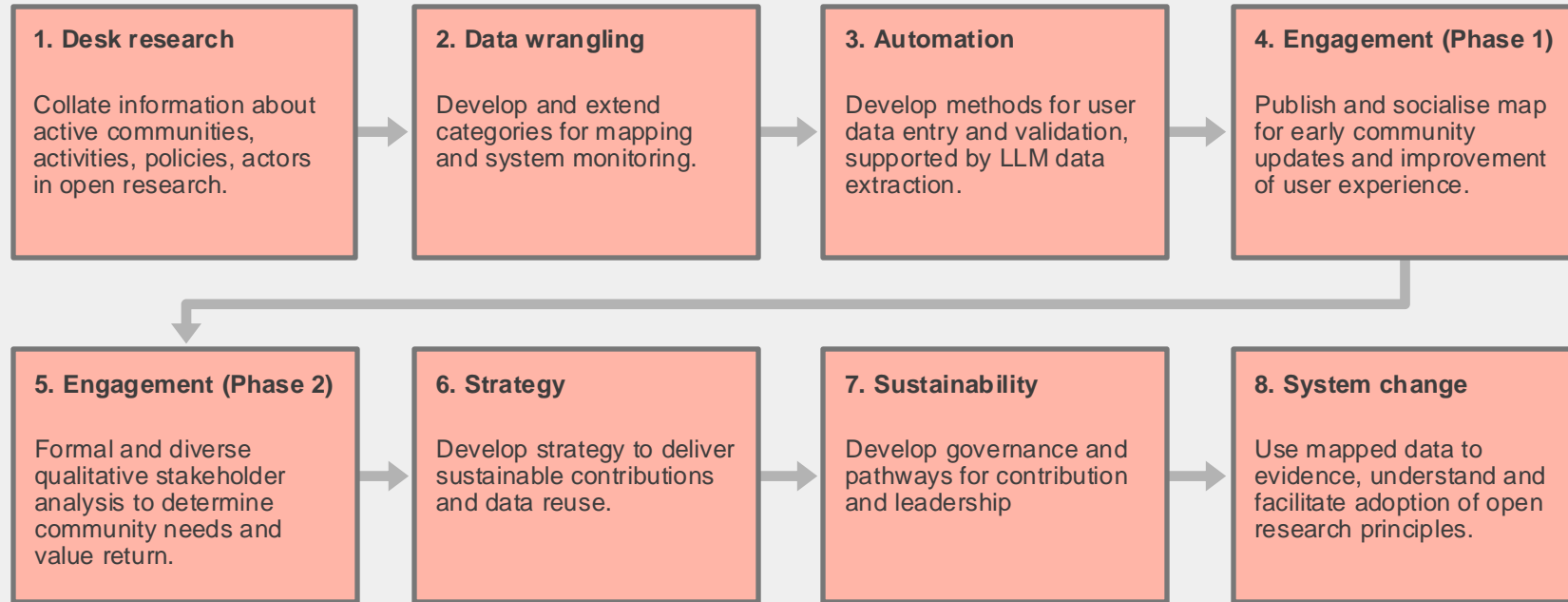
## 2. An engaged and empowered community of contributors

- Formal community building methods to deliver for community needs and high value return
- All work developed openly, and with active and diverse stakeholder engagement
- Build for sustainability and community ownership



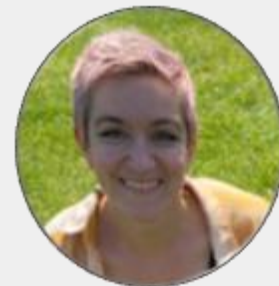
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# Roadmap



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# Credentials



- Senior Research Community Manager (RCM)
  - Experience building community strategy, infrastructure and events
  - Alan Turing Institute, University of Oxford, and independent community groups
- Large scale data infrastructure and tooling
  - Open Research Calendar: n>1,300 community contributions since 2021
  - Actionable stakeholder mapping ([tinyurl.com/turing-es-map](https://tinyurl.com/turing-es-map))
  - Qualitative and quantitative research skills (PhD brain imaging and Informatics)
  - Expertise and research data management design and GDPR
- Influential open and ethical research advocate
  - International speaker and leader in open research and EDI
  - Contributor to global community, monitoring and funding initiatives



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# OPEN RESEARCH MAP

## Community contributed

Empower community to grow organically

## Visibility and collaboration

Make contributions valuable – return to individuals

## Expert open RCM

Showcase best practice in open research

## Extensive data

Broad scope to make the data valuable for reuse

## Interactive

Engaging front end for compelling communication

## System change

Significant contribution to understanding reform



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# Ask: Scoping: 18 months, £299,000

Item	Budget
<i>Direct</i>	
1.0 Senior RCM 18 months	£85,327.50
1.0 RSE 12 months	£45,285.00
<i>Direct non-staff</i>	
Travel and subsistence	£15,000.00
Consumables, software licenses, compute, marketing materials	£15,000.00
Residential community hackathon	£50,000.00
<i>Indirect</i>	
RCM Tax, NI, pensions 10% 18 months	£34,672.50
RSE Tax, NI, pensions 10% 18 months	£14,715.00
Fiscal sponsorship OLS @15%	£31,591.00
<b>Total</b>	<b>£299,000.00</b>

## Notes:

- Align wages to Turing standards? These are ballpark!
- Lots of travel for promotion/engagement
- No idea on software licenses/compute! E.g. Will I be able to use OLS zoom?
- Residential hackathon as an integral part of community building
- Tax etc. calculated via monesavingexpert.com



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