

# Data Fellowship Project 2022

Trilateral Research - Understanding modern slavery and human trafficking in Greater Manchester through data

## Organisation and Team

Trilateral Research and University of Manchester

### **Selection Method**

Application and interview

# **Application Criteria**

#### **Essential:**

- An interest in public policy and understanding more about the context which facilitates exploitation through human trafficking and modern slavery
- A willingness to apply and develop skills in:
  quantitative social science
  identifying open data sets that have social relevance
  data cleaning and data processing
- Good written and oral communication skill

#### **Desirable:**

- A background of knowledge and understanding in exploitation, migration and related inequalities.
- Understanding of open data

### **Project Outline**

Understanding modern slavery and human trafficking in Greater Manchester through

Trilateral Research and the University of Manchester have commenced a three-year contract with Greater Manchester Combined Authority (GMCA), to develop data collection, data sharing and data analysis of incidence of human trafficking and modern slavery across Greater Manchester. The wider project aims to collate and analyse data to enable a more informed picture of modern slavery across Greater Manchester in order to share across governance structures and partners This will help GMCA take action on the vast amounts of data that is spread across different stakeholders, integrate disparate data sources and make the best possible use of the data while respecting best legal and ethical practice. The successful applicant will feed into all aspects of these larger aims. The discrete project within this project, on which the intern will work will include:

- work with data visualised on dashboards and derive relevant insights for stakeholders in human trafficking and modern slavery
- create quantitative data sets from qualitative documents





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#### **Practical Considerations**

This will be a largely virtual placement with opportunities to attend multi-agency meetings, to meet with the project supervisors in person and to visit the Trilateral offices in London.

This is an 8-week internship with potential to be flexible if the successful applicant has holidays.

# **Supporting Information**

There is more information about the wider project, Project Honeycomb, at <a href="https://www.trilateralresearch.com/work/honeycomb/">https://www.trilateralresearch.com/work/honeycomb/</a>.

# Support and Training

Supervision by a senior data scientist within Trilateral's data science team as well as training on Trilateral's in house data analysis application (STRIAD®).

The successful applicant with work with Dr Rose Broad at the University of Manchester and the team at Trilateral Research, led by Dr Julia Murasckiewicz alongside GMCA and wider third sector and statutory partners in the project. The applicant will gain skills in identifying and scoping data, data preparation and data analysis contributing to reports that will feed into operational and strategic planning for antitrafficking and anti-slavery work in Greater Manchester. Rose and Julia will also support the student in preparation of a report and blog, which will be hosted on the wider project website. The applicant will also have the opportunity to present their findings to the multi-agency project audience. The project will be undertaken using Trilateral's in-house data analysis application, STRIAD®.

