## Digital Framework

**Technical Annex** 







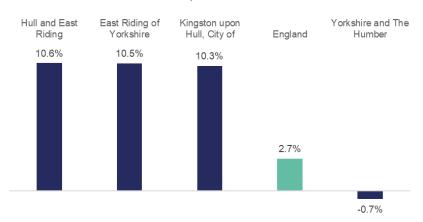






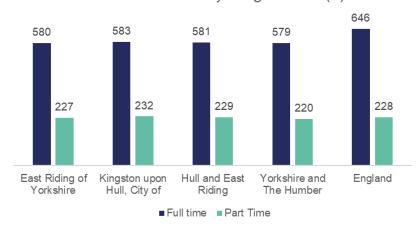
## **Technical Annex 1**Economic Profile

## Change in economically inactive residents aged 16-64, 2019-2021



Source: ONS - Annual Survey of hours and earnings, workplace analysis

### Median Weekly Wages 2022 (£)



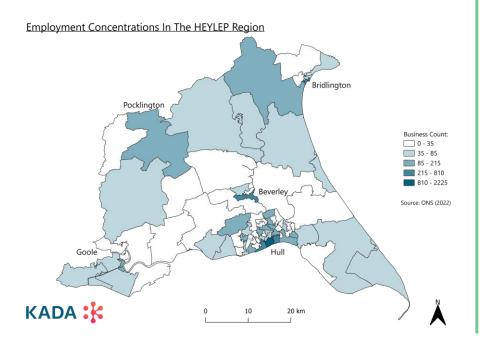
Source: ONS - Annual population survey

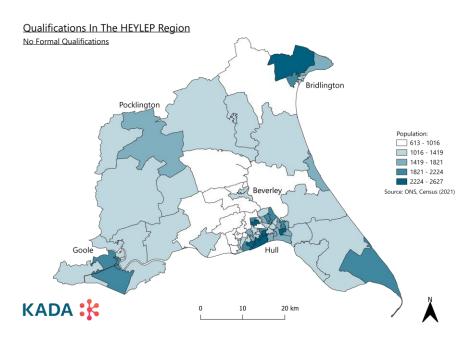






# **Technical Annex 1**Economic Profile



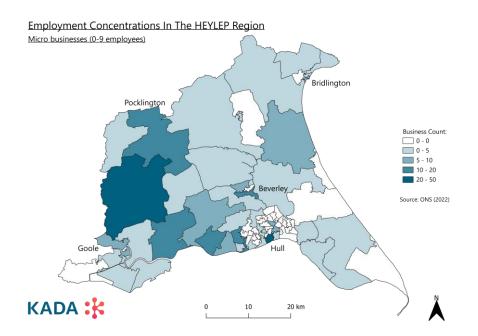


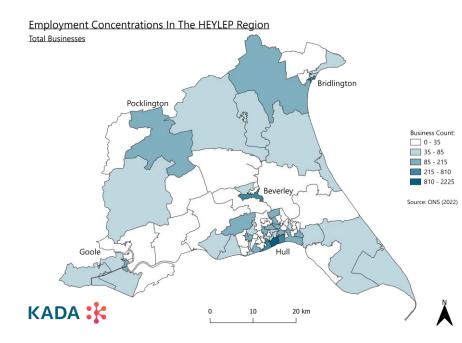






## **Technical Annex 1**Economic Profile





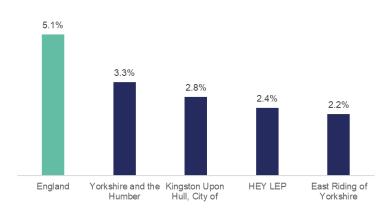






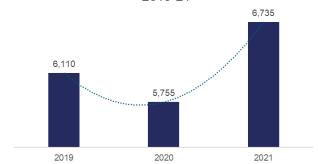
### **Economic Profile**

% of Workforce in Digital Employment 2021



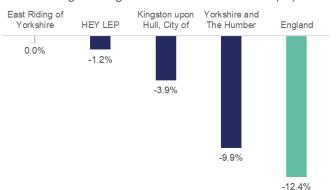
Source: ONS - Business Register and Employment Survey

## HEY LEP Digital Sector Employment 2019-21



Source: ONS - Business Register and Employment Survey

#### Change in Digital Businesses 2019-22 (%)



Source: ONS - UK Business Counts

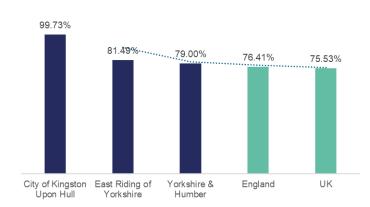






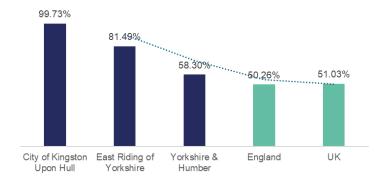
## Digital connectivity (% of premises)





Source: think broadband - local broadband information 2023

#### Full fibre



### Superfast



Source: think broadband - local broadband information 2023

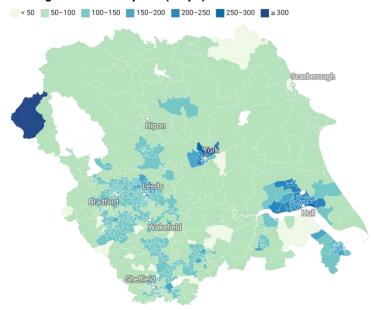






## Digital connectivity

#### **Average Download Speed (mbps)**



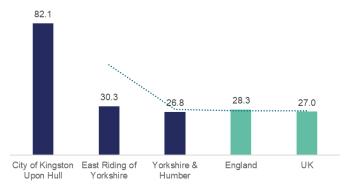
Map data: © Crown copyright and database right 2021 · Created with Datawrapper

Source: think broadband - local broadband information 2023

### Download Q1 2023 mbps



#### Upload Q1 2023 mbps



Source: think broadband - local broadband information 2023

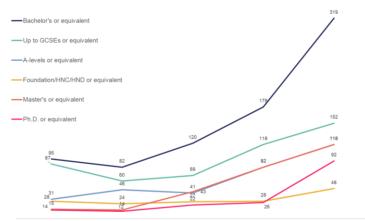






## Technical Annex 3 Skills demand

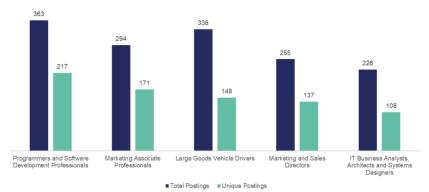
Education Requirement Trends in Job Postings 2018/19-2022/23



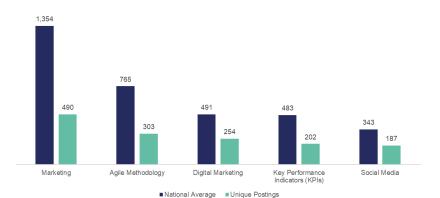
May 2018 - Apr 2019 May 2019 - Apr 2020 May 2020 - Apr 2021 May 2021 - Apr 2022 May 2022 - Apr 2023

Source: LightCast - Job Postings Filtered by 'Digital' April 2022- April 2023

#### Top Five Posted Occupations



#### Top Five Specialised Skills









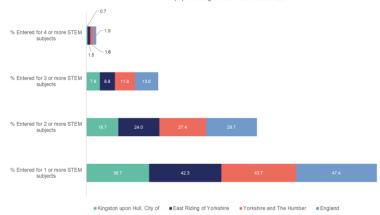
## Technical Annex 3 Skills supply

% of pupils achieving grades 5 or above in English and Maths GCSEs



Source: DfE explore statistics

#### % of pupils taking STEM A Levels 2021/22



#### % entered for Computing A Level

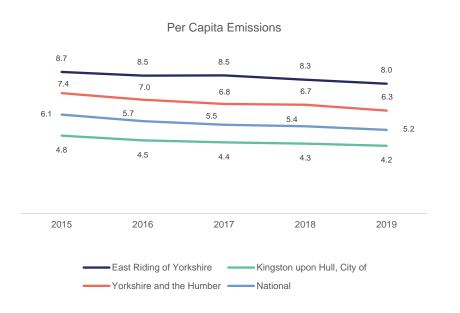




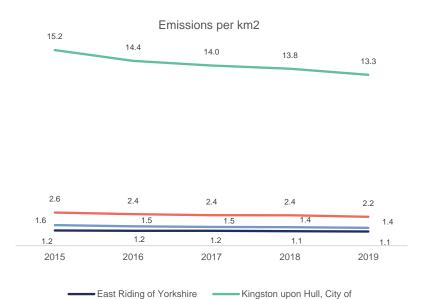




### **Emissions**



Source: Department for Energy Security and Net Zero and BEIS, 2022



— Yorkshire and the Humber — National





