The Energy Institute Living Lab project is funded by donation from Alumni and

Supporters through CAR. It is campus-wide and involves Students Union, Estates

and Facilities, and Sustainability Delivery Group of The University of Sheffield.

The chosen thematic areas are based on the research pillars of the Energy

Institute. To deliver the scope of this project, two strands of activities will be

undertaken, namely (1) energy monitoring of 4 sites / buildings on campus; and

(2) energy users (students and staff) sentiments, especially in the context of post

Covid-19. The deliverables include a report each that captures the empirical

findings and actions recommendation in line with the sustainability vision of The

University of Sheffield and the net zero related expertise of Energy Institute in

response to the UK policy.

This work scope and deliverables of the Research Associate is to deliver strand (2) activities.

To deliver (2), an online questionnaire survey to students and

staff of The University of Sheffield will be carried out where evidence input from

students and staff (both are energy users) will be collected and analysed to inform

the development of creative / smart sustainable actions that will improve

resilience, efficiency and environmental, economic and social impacts. More

specifically, the tasks include:

● Develop the questionnaire and administer the online survey (including

benchmark / review of interventions from other peer group universities)

● Liaise with Corporate and Student Communications to develop

communications strategy through to reach out to student and staff

community at The University of Sheffield

● Consult stakeholders and experts (including and not limited to the project

team mentioned above such as academics, professional services and

Students)

● Gather data from respondents (students and staff) to the quantitative

online survey and analyse the data received

● Write and produce a report building from the empirical results from the on-

line survey and findings, and make recommendations based on this

evidence in the report, and present this to the Energy Institute