Plan Overview

A Data Management Plan created using DMPonline

Title: Apparel Advance: Aggregated Apparel

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Template: EPSRC Data Management Plan Customised By: University of Manchester

Project abstract:

By bridging the retail, service, manufacturing and education sectors and combing the strands of Restorative manufacturing ecosystems with Digital technologies and systems, we will develop a small-scale concept demonstrator for a highly distributed (dispersed) and democratised digital community as proof of concept that an alternative to the dominant fashion system is possible. The network will connect people with personalised products (regenerated from overproduced or underused apparel), re-tailored by 'altermakers' (alteration, dressmaking, or tailoring services) and acquired by people who will become stewards (keeping, repairing, changing, and curating) of garments rather than consumer (wearing, photographing, returning, hoarding, or disposing). This alternative fashion ecosystem will be nurtured by leveraging academic institutions' high-level knowledge and technologies as an environment for information sharing, resource brokerage, skills development, and knowledge exchange.

ID: 76981

Start date: 28-06-2021

End date: 28-10-2022

Last modified: 05-05-2021

Copyright information:

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Manchester Data Management Outline

1. Will this project be reviewed by any of the following bodies (please select all that apply)?

• Funder

2. Is The University of Manchester collaborating with other institutions on this project?

• Yes - Part of a collaboration and owning or handling data

A small contribution from a colleague at L'boro University

3. What data will you use in this project (please select all that apply)?

- Generate textual supporting information only
- Re-use existing data (please list below)

PhD research data from current students.

4. Where will the data be stored and backed-up during the project lifetime?

• University of Manchester Research Data Storage Service (Isilon)

ADE (\\nasr.man.ac.uk\epsrss\$\snapped\replicated)

5. If you will be using Research Data Storage, how much storage will you require?

• < 1 TB

6. Are you going to be working with a 3rd party data provider?

• No

7. How long do you intend to keep your data for after the end of your project (in years)?

• 0-4 years

Questions about personal information

Personal information, also known as personal data, relates to identifiable living individuals. Special category personal data is more sensitive information such as medical records, ethnic background, religious beliefs, political opinions, sexual orientation and criminal convictions or offences information. If you are not using personal data then you can skip the rest of this section.

Please note that in line with <u>data protection law</u> (the General Data Protection Regulation and Data Protection Act 2018), personal information should only be stored in an identifiable form for as long as is necessary for the project; it should be pseudonymised (partially de-identified) and/or anonymised (completely de—identified) as soon as practically possible. You must obtain the appropriate <u>ethical approval</u> in order to use identifiable personal data.

8. What type of personal information will you be processing (please select all that apply)?

• No sensitive or personal data

9. Please briefly outline how you plan to store, protect and ensure confidentiality of the participants' information.

All other details will be business details and available in the public domain.

10. If you are storing personal information (including contact details) will you need to keep it beyond the end of the project?

• No

11. Will the participants' information (personal and/or sensitive) be shared with or accessed by anyone outside of the University of Manchester?

• Not applicable

12. If you will be sharing personal information outside of the University of Manchester will

the individual or organisation you are sharing with be outside the EEA?

• No

13. Are you planning to use the personal information for future purposes such as research?

• No

14. Who will act as the data custodian for this study, and so be responsible for the information involved?

Steven Hayes

15. Please provide the date on which this plan was last reviewed (dd/mm/yyyy).

2020-05-05

Data Collection

What data will you collect or create?

Text-based statements of ideas for how the industrial sector can address the aims of the Sustainable Manufacturing network.

How will the data be collected or created?

Conversation. Notes take. Visuals created.

Documentation and Metadata

What documentation and metadata will accompany the data?

Sector position. Employment and Economic Data. Geographical Location.

Ethics and Legal Compliance

How will you manage any ethical issues?

There are no ethical issues according to our ethical decision tool.

How will you manage copyright and Intellectual Property Rights (IPR) issues?

Through the Universities centralised system.

Storage and Backup

How will the data be stored and backed up during the research?

Text will be recorded on a secured HD and then stored in our secure data storage area.

How will you manage access and security?

Only myself as PI has access to the storage area. This will be extended to my Col's

Selection and Preservation

Which data are of long-term value and should be retained, shared, and/or preserved?

n/a

What is the long-term preservation plan for the dataset?

n/a

Data Sharing

How will you share the data?

Mendeley data set. Institutional repository.

Are any restrictions on data sharing required?

n/a

Responsibilities and Resources

Who will be responsible for data management?

Steven Hayes - UoM

What resources will you require to deliver your plan?

n/a