

## FAIR Principles Document for Lochranza Forestry Development Ecological Impact Assessment

### **Findability:**

Each dataset is named clearly and consistently to ensure it can be found with precision.

Metadata standards are also straightforward, ensuring that anyone can understand and search the metadata effectively.

The metadata and datasets are indexed in a released public Github repository, with a Digital Object Identifier (DOI) which allows them to be discovered through online searches

### **Accessibility:**

Datasets are uploaded to a public repository on GitHub freely accessible by anyone

Metadata will be uploaded to the GBIF network and remains available even when the data is no longer available, providing a long-term understanding of what the data was about..

The data is available on a public GitHub repository and has no access restrictions

### **Interoperability:**

The data used Darwin Core Text Guidelines, which is the preferred format for publishing data in the GBIF network to ensure they remain understandable over time.

### **Reusability:**

A Data Management Plan is in place, specifying what users can and cannot do with the data.

Data and metadata are maintained in accordance with community standards to ensure they remain usable and understandable over time.

Codes were also annotated to ensure reusability and repeatability.