

# **GROUNDMAPPER USER**





#### THINKWHERE - WHO ARE WE?

- Based in Stirling, 18 staff
- Independent, leading provider of innovative GIS solutions
- Dynamic team of open source experts
- Delivering a wide range of open source GIS training courses.
- First class reputation for service quality and delivery

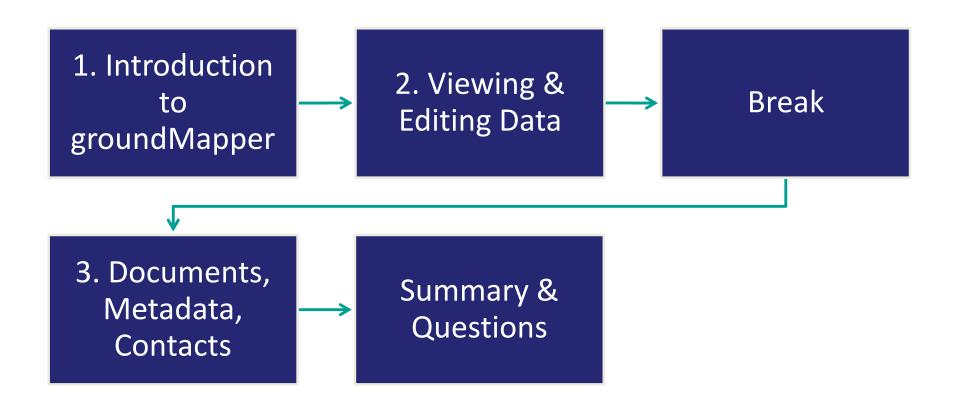


### WELCOME

- Fire Alarms
- Logistics of the Day
- Breaks
- Questions



#### **AGENDA**





# MODULE 1 - INTRODUCTION TO GROUNDMAPPER

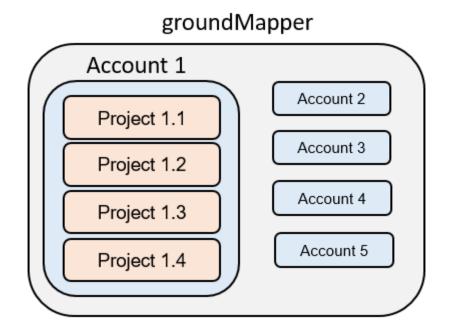
- What is groundMapper?
- Data
- Course Booklet
- Training Site
- Glossary

sruc.groundmapper.com





### MODULE 1 - INTRODUCTION TO GROUNDMAPPER





#### MODULE 2 - VIEWING & EDITING DATA

AIM: Learn to view, create and edit data for a variety of spatial datasets

By the end of this section you should be able to...

Search and identify spatial datasets

Edit existing features and attributes

Create a new spatial feature

Filter layers and print to a PDF



## **MODULE 2 - ACCOUNTS & PROJECTS**

- Demonstration
  - Project Navigation
  - Viewing Data
- Exercise 2a
- Demonstration
  - Editing Data
  - Filtering and Printing
- Exercise 2b



# **MODULE 2 REVIEW**

Search and identify spatial datasets

Edit existing features and attributes

Create a new spatial feature

Filter layers and print to a PDF



# MODULE 3 - DOCUMENTS, METADATA, CONTACTS

AIM: Learn methods for managing documents, metadata and contacts within a groundMapper project

By the end of this section you should be able to...

Upload and assign documents to features

View and edit metadata entries

Add and assign contacts as attribute values



#### **MODULE 3 - PROJECT SETUP**

- Demonstration
  - Document Management
- Exercise 3a
- Demonstration
  - Metadata
- Exercise 3b
- Demonstration
  - Contacts
- Exercise 3c



# **MODULE 3 REVIEW**

Upload and assign documents to features

View and edit metadata entries

Add and assign contacts as attribute values



#### **REVIEW**

- Introduction to groundMapper
- Viewing and Editing Data
- Documents, Metadata, and Contacts



#### UNDER DEVELOPMENT

- Print Preview
- Fixed Scale Printing
- Snapping when Editing
- Tracing when Editing
- Zoom to Layer Extent
- Buffering
- Spatial Selections
- Copy & Paste Features
- Mobile GIS

And Many More...



### **FURTHER TRAINING**

- groundMapper Admin
- QGIS Beginner
- QGIS Fast Track
- QGIS Advanced
- Qfield for QGIS
- PostGIS User
- PostGIS Administrator



thinkWhere uses leading edge cloud, Open Source and GIS technologies, to develop innovative software and solutions, backed by a wide range of GIS implementation, consultancy, support and training services.

