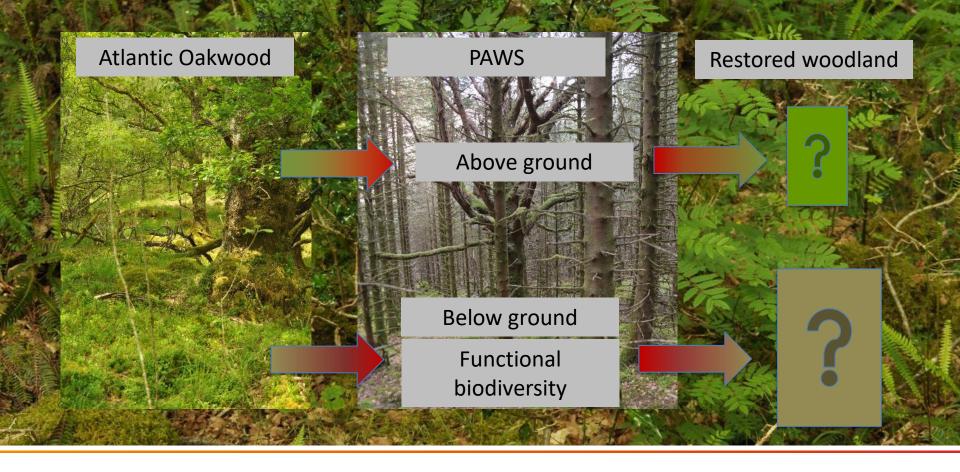
## Restoration of ancient Oak woodlands

Andy Taylor, Debbie Fielding, Duncan White, Isla Morton, Lucinda Robinson, Thomas Freitag, Ruth Mitchell













#### Field study at Glen Creran, near Oban

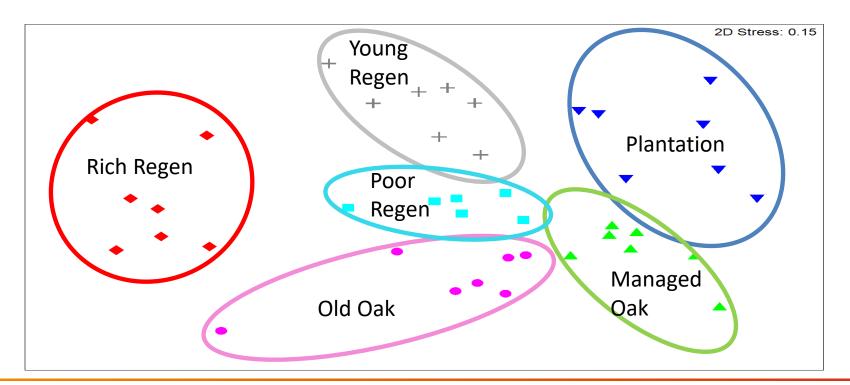


- Collaboration between Hutton researchers and Forest and Land Scotland, who own Glen Creran
- Working with Richard Thompson, FLS Ecologist
- Set up 42 study plots in 6 management areas
- Assessed soil functional and taxonomic biodiversity





### **Ordination of fungal communities**







#### Field study at Glen Creran, near Oban



- Soil communities strongly influenced by management
- Soil parameters (C, N, pH, decomp) strongly impacted by management
- Soil biodiversity very poorly known in these systems – new genera for UK
- Further studies planned on other sites/conditions





# THANK YOU









