

Programme for the NEU meeting activity 1.2 and 1.3

14-16 September 2009

Gillis Centre, Edinburgh

Monday 14 September 14:00 – 18:00

14:00	Late lunch
14:30	COTAG data template (Daniela Famulari/ Marsailidh Twigg)
15:00	Discussion on stability (Marsailidh Twigg)
15:30	Overview of Level 3 sites, current status (input from all site representatives)
16:00	Tea/Coffee Overview of Level 3 sites, current status, continued
17:00	Discussion on sampling strategy for the COTAG best suited to each site
18:00 ish	End of Meeting

Dinner: there are many local interesting small restaurants to choose from

Tuesday 15 September 8:30 – 18:00

8:30	Introduction (Ute Skiba)	
9:00	Data management (Sue Owen)	
9:15	Metadata, Methodology	(Ute Skiba)
9:30	Annual data, site management data	(Benjamin Loubet)
10:00	Grazed grassland management,	(Stephanie Jones)
10:15	Vegetation C&N	(Stephanie Jones)
10:45	Coffee/tea	
11:15	activity 1.4 vegetation C & N	(Ute for J. Schjoerring)
11:30	LAI, canopy height	(Catharina Don)
12:00	Biomass, litter, yield	(Ana Mejjide)
12:30	activity 1.4 litter decomposition	(Ute for Ulo Niinemets)
12:45	Lunch	

13:45	Soil NH ₄ /NO ₃ , NO ₃ leaching	(Janne Korhonen)
14:15	Discussion on calculating N leaching fluxes	(all)
14:30	Soil N ₂ O/CH ₄ /CO ₂ fluxes	(Annalea Lohila)
15:00	Soil NO fluxes	(Nick Brüggemann)
15:30	Coffee	
16:00	Activity 1.4 potential N/C emissions	(Ute for S. Zechmeister)
16:15	Activity 1.4 process studies	(Ute for D. Kool/S. Fontaine)
16:30	Potential denitrification measurements	(Nick Brüggemann)
16:45	NO _x fluxes by micromet	(Arnoud Frumau)
17:15	Method used to calculate NO fluxes	(everyone)
17:30	General discussion	
18:00	End of meeting	
19:30	Joint dinner in a local restaurant	

Wednesday 16 September 8:30 – 16:00

8:30	One-off data	(Teresa Bertolini)
9:00	activity 1.4 soil fractionation	(Ute for A.Venturi)
9:15	CO ₂ fluxes (forests/arable)	(Andreas Ibrom)
9: 40	CO ₂ fluxes (grassland/wetland)	(Albrecht Neftel)
	including discussion on uncertainty	(Annalea Lohila)
10:00	Meteorology (grasslands/arable)	(Albrecht Neftel)
10:25	Meteorology (forests/wetlands)	(Nick Brüggemann)
10:45	Coffee/tea	
11:15	Leaf wetness sensors and measurements	(Andreas Ibrom)
11:30	Wet deposition/throughfall/precipitation	(Laszlo Horvath)
12:00	Water table, soil moisture/ temperature	(Julia Drewer)
12:30	Lunch	
13:30	Data management	(Sue Owen)
14:00	Dry deposition fluxes (activity 1.5)	(Chris Flechard)
14:30	Special topic NH ₃	(Albrecht Neftel)
15:00	Final discussion (future publications)	(Ute Skiba)
15:30	Coffee/tea	
16:00	End of meeting/depart	