

Appendix S2. Expected range of community weighed means of plant functional traits for each planting scheme at the three sites.

France (Lautaret pass)			England (Lancaster University)		Austria (Stubai Valley)		
Treatment	Expected mean LNC (mg N .g <sup>-1</sup> biomass)	Expected mean LDMC (g.g <sup>-1</sup> biomass)	Expected mean LNC (mg N .g <sup>-1</sup> biomass)	Expected mean LDMC (g.g <sup>-1</sup> biomass)	Treatment	Expected mean LNC (mg N .g <sup>-1</sup> biomass)	Expected mean LDMC (g.g <sup>-1</sup> biomass)
D	20.71	0.304	21.42	0.288	DD	20.45	0.311
C	20.27	0.310	21.33	0.286	E	19.33	0.320
B	18.94	0.319	20.72	0.279	D	18.90	0.325
E	18.50	0.325	20.63	0.277	N	17.38	0.335
A	17.66	0.337	20.15	0.281	NN	15.83	0.349
H	16.70	0.343	19.90	0.270			
F	15.89	0.352	19.45	0.272			
G	14.93	0.358	19.20	0.261			