

Supporting information for the paper

Ullerud et al. "Consistency in land cover mapping: influence of fieldworkers, spatial scale and classification system." *Applied Vegetation Science*.

Appendix S6. NiN units coverage. Area mapped for each NiN2.0 unit by each mapper, and the percentage spatial correspondence between pairs of maps. Unit average gives the percentage of the average area covered by each unit that is mapped consistently. The units are arranged by ecosystem and groups.

Unit	Map 1 (%)	Map 2 (%)	Map 3 (%)	Maps 1 and 2 (%)	Maps 1 and 3 (%)	Maps 2 and 3 (%)	Unit average
Mountain heath							
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T3-C1	2.6	3.7	3.7	0.2	0.2	1.2	16.0
T3-C2	10.1	31.9	22.0	7.6	5.9	16.9	47.4
T3-C3	15.9	18.0	19.1	13.2	12.6	14.5	76.0
T3-C4	16.8	0.6	0.0	0.3	0.0	0.0	1.9
T3-C5	1.8	0.0	0.1	0.0	0.0	0.0	0.0
T7 Snow beds							
T7-C1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
T14 Ridges							
T14-C1	4.0	2.0	2.2	1.8	2.1	1.3	63.7
Forest							
T4 Forest							
T4-C1	0.0	7.2	4.7	0.0	0.0	2.3	19.5
T4-C2	20.0	3.1	1.7	2.3	0.7	0.7	10.0
T4-C5	0.4	10.0	15.6	0.1	0.0	7.5	0.0
T4-C6	1.1	0.9	1.3	0.0	0.0	0.4	14.7
T4-C9	0.2	0.1	5.0	0.0	0.2	0.0	29.2
T4-C17	2.5	0.8	0.8	0.0	0.0	0.4	13.0
T4-C18	1.0	0.0	0.0	0.0	0.0	0.0	4.0
Wetland							
V1 Mire							
V1-C1	4.8	4.9	3.0	3.4	2.8	2.4	68.0
V1-C2	0.0	1.5	0.9	0.0	0.0	0.1	2.8
V1-C5	12.2	9.0	14.5	5.9	8.6	6.9	60.1
V1-C6	1.9	1.4	1.8	0.1	0.2	0.5	16.5
V1-C7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
V2 Wetland forest							
V2-C1	0.2	0.3	0.7	0.0	0.1	0.2	28.1
V2-C2	0.8	0.3	0.3	0.0	0.0	0.0	2.5
V2-C3	0.2	0.0	0.0	0.0	0.0	0.0	0.0

V3 Ombrotrophic mire							
V3-C1	0.2	0.2	0.0	0.0	0.0	0.0	0.0
V3-C2	0.4	0.2	0.0	0.0	0.0	0.0	0.0
V4 Spring water							
V4-C1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others							
T1-C2	0.1	0.4	0.0	0.0	0.0	0.0	12.7
T13-C2	0.0	0.1	0.0	0.0	0.0	0.0	0.0
T18-C3	0.0	0.1	0.0	0.0	0.0	0.0	0.0
T27-C1	0.3	0.1	0.1	0.1	0.1	0.1	49.5
Water	2.5	3.2	2.5	2.5	2.4	2.4	89.9
Total				37.7	35.9	57.8	
Number of units included	24	27	22	21	20	21	20