

DESCRIPTION OF ATTRIBUTES - PRODUCT: EFOU12 TERRAIN AREA4

Number	Attribute	Description
1	Area of coverage	Data available from EFOU12 TERRAIN AREA4: 100% Bounding box (EPSG 3067): LL: 416000, 7200000 UL: 416000, 7206000 UR: 422000, 7206000 LR: 422000, 7200000
2	Data originator	National Land Survey of Finland
3	Data source identifier	National Land Survey of Finland
4	Acquisition method	DTM2 has been produced on the basis of laser scanning point cloud Quality level I, scanning early spring and stereo workstation fine editing
5	Unit of measurement used	Meters
6	Post spacing	Grid 2 M
7	Horizontal reference system	ETRS-TM35FIN / EPSG 3067
8	Horizontal resolution	1 M
9	Horizontal accuracy	< 2.0 M
10	Horizontal confidence level	Not applicable
11	Horizontal position	Two dimensional, orthogonal, linear coordinates (North-oriented vertical coordinate axis – N; East-oriented horizontal coordinate axis – E) expressed in meters
12	Elevation	Normal (orthogonal) distance of the point from the physical surface of the Earth to the surface of national geoid model FIN2005N00
13	Elevation reference	The elevation is interpolated to center of pixel from nearest ground classification laser points
14	Vertical reference system	N2000 / EPSG 3900 The difference between the EGM-96 model and the national geoid model FIN2005N00 can be neglected with respect to the required vertical accuracy of 1 m for Area 4
15	Vertical resolution	0.01 M
16	Vertical accuracy	0.49 M
17	Vertical confidence level	90 %
18	Surface type	Terrain, mass points above ground
19	Recorded surface	Terrain
20	Penetration level	-
21	Known variations	-
22	Integrity	Essential
23	Update interval	6 years
24	Validation date	19.06.2024
25	Date and time stamp	19.06.2024
26	Organization that have interacted with data and when	National Land Survey of Finland - 14.06.2023 Finavia Corporation - 19.06.2024