

DESCRIPTION OF ATTRIBUTES - PRODUCT: **EFKU TER-**

RAIN AREA2

Number	Attribute	Description
1	Area of coverage	Mandatory coverage of area2 (Area 2a, Annex 14 obstacle limitation surfaces and take-off flight path area) Data available from EFKU TERRAIN AREA2: 100% (see map) Bounding box (EPSG 3067): LL: 524000, 6966000 UL: 524000, 7008000 UR: 560000, 7008000 LR: 560000, 6966000
2	Data originator	National Land Survey of Finland
3	Data source identifier	National Land Survey of Finland
4	Unit of measurement used	Meters
5	Post spacing	Grid 2 M
6	Horizontal reference system	ETRS-TM35FIN / EPSG 3067
7	Horizontal resolution	1 M
8	Horizontal accuracy	< 1.0 M
9	Horizontal confidence level	Not applicable
10	Horizontal position	Two dimensional, orthogonal, linear coordinates (North-oriented vertical coordinate axis – N; East-oriented horizontal coordinate axis – E) expressed in meters
11	Elevation	Normal (orthogonal) distance of the point from the physical surface of the Earth to the surface of national geoid model FIN2005N00

12	Elevation reference	The elevation is interpolated to center of pixel from nearest ground classification laser points	
13	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 3 m for Area 2	
14	Vertical resolution	0.01 M	0.02
15	Vertical confidence level	90%	
16	Surface type	Terrain, mass points above ground	
17	Recorded surface	Terrain, bare earth	
18	Penetration level	-	
19	Known variations	-	
20	Integrity	Area 2 essential Original DTM data are kept within the system for digital data storage with limited access rights and data manipulation	
21	Format	GeoTIFF	
22	Compression	lzw	
23	No data value	-9999	
24	Tiled	Yes, 256x256	
25	Update interval	6 years	

		Map sheet set1	Map sheet set2	Map sheet set3	Map sheet set4	Map sheet set5	Map sheet set6	Map sheet set7	Map sheet set8	Map sheet set9	Map sheet set10	Map sheet set11	Map sheet set12
26	Map sheets	P5123B	P5114G P5114H	P5123A	P5141D	P5142C	P5123H	P5124G P5141B P5142A P5132A	P5124H	P5124A P5124B P5124C P5124D P5124E P5124F P5142B	P5123D P5123F P5123G	P5114B P5114D P5114E P5114F P5123C P5123E P5132B P5141A P5141C	P5213C P5213E

