	DESCRIPTION OF ATTRIBUTES - PRODUCT: EFLP TERRAIN AREA2					
Num- ber	Attribute	Description				
1	Area of coverage	Mandatory coverage of area2 (Area 2a, Annex 14 obstacle limita- tion surfaces and take-off flight path area) Data available from EFLP TERRAIN AREA2: 100% (see map)				
		Bounding box (EPSG 3067): LL: 542000, 6750000 UL: 542000, 6786000 UR: 578000, 6786000				
		LR: 578000, 6750000				
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				
15	vertical elefence system	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				
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 da	Area 2 essential Original DTM data are kept within the system for digital data stor-					
		-	age with limited access rights and data manipulation					
21	Format	GeoTIFF						
22	Compression	lzw						
23	No data value	-9999	-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
26	Map sheets	M5132H	M5113G	M5113H	L5242D	L5224H	L5244B	L5242H
				M5114G	L5242E	L5242A		M5131A
				11101110	M5132A	L5242B		M5131B
					WIJIJZA	L5242D		M5131D M5131C
I								
						L5242F		M5131D
						L5242G		M5131E
								M5131F
								M5131G
								M5131H
								M5132B
								M5132C
								M5132D
								M5132E
								M5132F
								M5132G
								M5133A
								M5133B
								M5134A
27	Acquisition method	Data is based	Data is based	Data is based	Data is based	Data is based	Data is based	Data is based
		on KM2	on KM2	on KM2	on KM2	on KM2	on KM2	on KM2
		(DTM, 2m	(DTM, 2m	(DTM, 2m	(DTM, 2m	(DTM, 2m	(DTM, 2m	(DTM, 2m
		grid) which	grid) which	grid) which	grid) which	grid) which	grid) which	grid) which
		has been pro-	has been pro-	has been pro-	has been pro-	has been pro-	has been pro-	has been pro-
		duced on the	duced on the	duced on the	duced on the	duced on the	duced on the	duced on the
		basis of laser	basis of laser	basis of laser	basis of laser	basis of laser	basis of laser	basis of laser
		scanning point	scanning point	scanning point	scanning point	scanning point	scanning point	scanning point

		cloud						
		Quality level I,						
		scanning early						
		spring and ste-						
		reo work-						
		station fine ed-	station fine	station fine				
		iting	iting	iting	iting	iting	editing	editing
28	Vertical accuracy	KM2:Quality						
		level I RMSE <						
		0.49 M						
29	Validation date	30.06.2021	30.06.2021	30.06.2021	30.06.2021	30.06.2021	30.06.2021	30.06.2021
30	Date and time stamp	30.06.2021	30.06.2021	30.06.2021	30.06.2021	30.06.2021	30.06.2021	30.06.2021
31	Organization that have inter- acted with data and when	National Land Survey of Fin- land - 01.05.2009	National Land Survey of Fin- land – 05.05.2015	National Land Survey of Fin- land – 06.05.2016	National Land Survey of Fin- land – 15.06.2017	National Land Survey of Fin- land - 24.03.2020	National Land Survey of Fin- land - 25.03.2020	National Land Survey of Fin- land - 27.03.2020
31	Organization that have inter- acted with data and when	Lappeenranta Airport - 30.06.2021						

