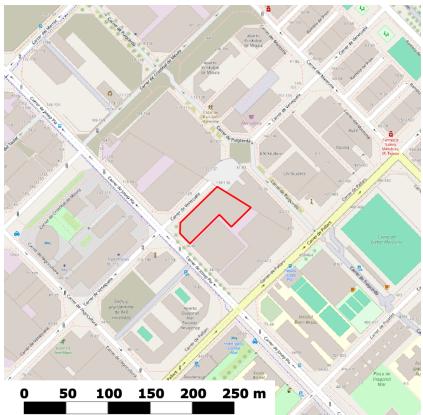


4151302DF3845A - 139

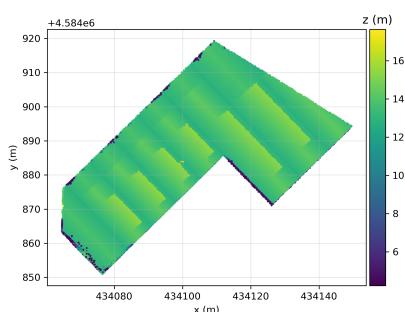
■ Location information



41.41283 N, 2.21153 E

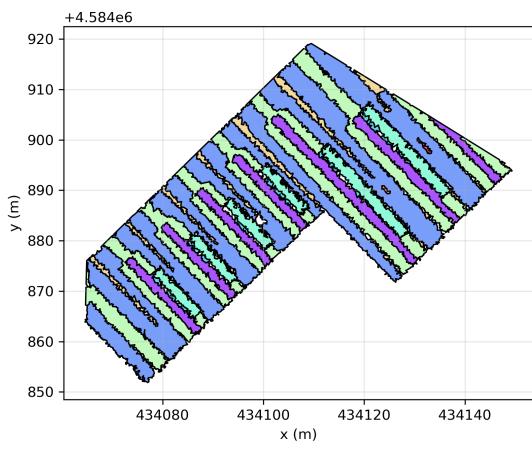


Building area 2512.76 m²



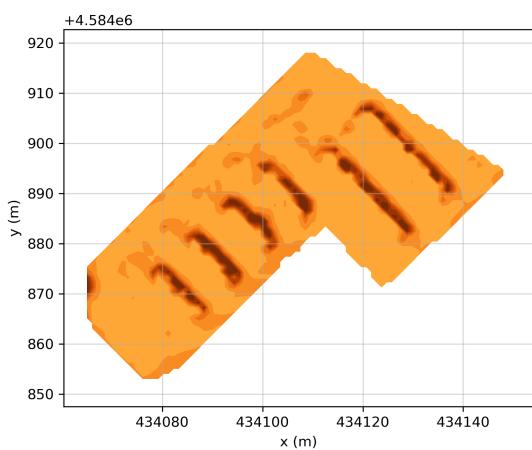
31318 LiDAR points (12.5 points/m²)

■ Identified rooftops



Plane	Area (m ²)	Tilt (°)	Azimuth (°)	Height at center (m)	Confidence
0	290.43	0.09	339.61	14.29	0.63
1	1088.58	0.26	143.20	13.20	0.55
2	28.46	0.19	136.58	14.67	0.78
3	195.81	0.44	140.15	15.04	0.58
4	674.27	0.12	317.16	13.78	0.58
5	104.08	0.75	311.17	12.90	0.53
6	1.03	0.34	205.73	12.76	0.68
7	1.80	6.58	226.83	12.79	0.77

■ Radiation summary

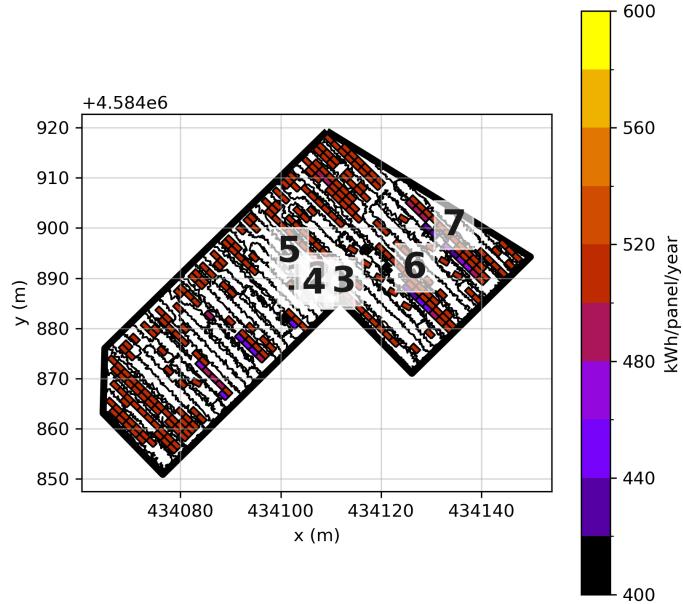


Plane of Array radiation Area

(kWh/m²/year) (m²)

< 1350	101.0
1350 - 1400	14.0
1400 - 1450	23.0
1450 - 1500	34.0
1500 - 1550	64.0
1550 - 1600	280.0
1600 - 1650	1868.0
1650 - 1700	1.0
1700 - 1750	0.0
1750 - 1800	0.0
1800 - 1850	0.0
> 1850	0.0

■ PV production detail



Plane	PV DC Generation (kWh/panel/year)	Panels placed	Total PV Generation	
				(MWh/year)
0	500 - 520	10		5.152
Total		10		5.152
1	420 - 440	5		2.155
	440 - 460	7		3.151
	460 - 480	4		1.860
	480 - 500	12		5.894
	500 - 520	184		95.113
	< 420	3		1.247
Total		215		109.420
3	500 - 520	10		5.190
Total		10		5.190
4	480 - 500	1		0.494
	500 - 520	70		36.185
Total		71		36.679