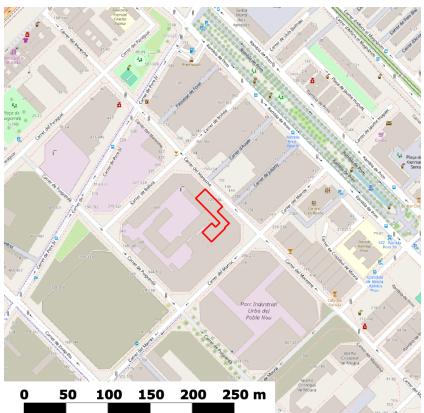
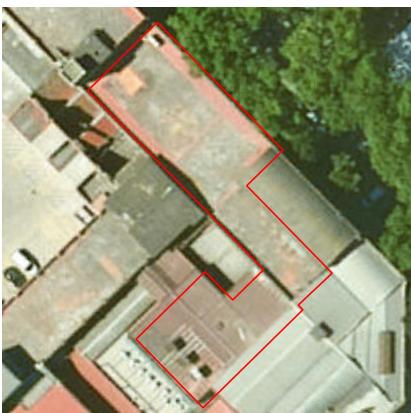


4054901DF3845C - 171

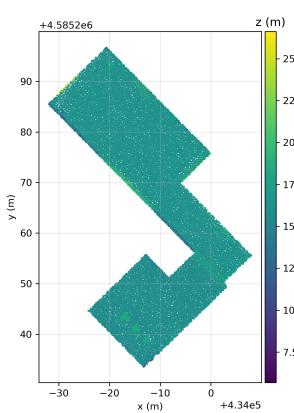
• Location information



41.41623 N, 2.21011 E

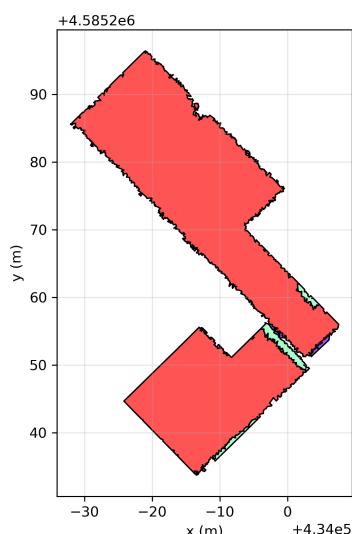


Building area 940.41 m²



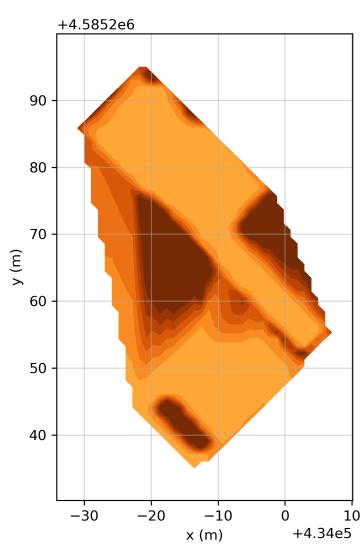
21418 LiDAR points (22.8 points/m²)

• Identified rooftops



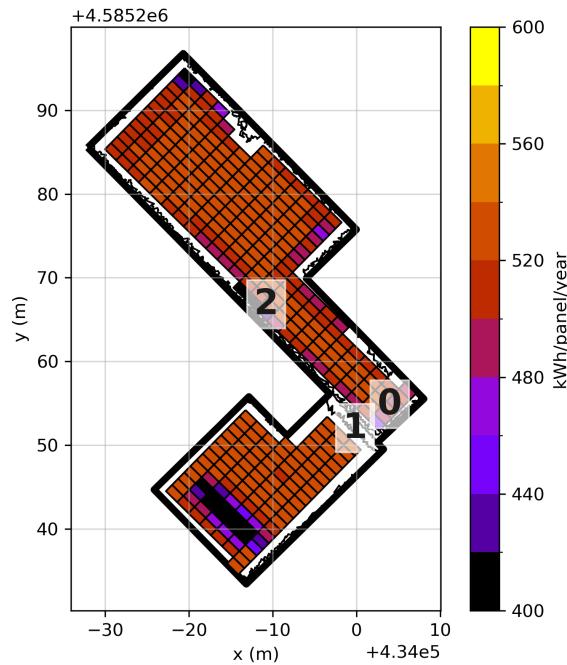
| | PlaneArea (m ²) | Tilt (Azimuth) | Orientation | Height (m) | Count |
|---|-----------------------------|----------------|-------------|------------|-------|
| 0 | 2.98 | 2.71 | 26.31 | 0.61 | 17.42 |
| 1 | 17.21 | 1.29 | 179.08 | 0.60 | 16.73 |
| 2 | 870.11 | 0.86 | 220.47 | 0.59 | 16.22 |

• Radiation summary



| Range | Area |
|-------------|------|
| < 1350 | 68 |
| 1350 - 1400 | 12 |
| 1400 - 1450 | 17 |
| 1450 - 1500 | 39 |
| 1500 - 1550 | 38 |
| 1550 - 1600 | 107 |
| 1600 - 1650 | 609 |
| 1650 - 1700 | 0 |
| 1700 - 1750 | 0 |
| 1750 - 1800 | 0 |
| 1800 - 1850 | 0 |
| > 1850 | 0 |

• **PV production detail**



| plane | category | yearly_total | panel_count |
|-------|-----------|--------------------|-------------|
| 2 | < 420 | 4490.781019969892 | 12 |
| 2 | 420 - 440 | 2581.339971694732 | 6 |
| 2 | 440 - 460 | 1357.9846859821168 | 3 |
| 2 | 460 - 480 | 3292.4352450597216 | 7 |
| 2 | 480 - 500 | 11772.292624175818 | 24 |
| 2 | 500 - 520 | 40126.21232696589 | 78 |
| 2 | 520 - 540 | 115287.34830432398 | 221 |