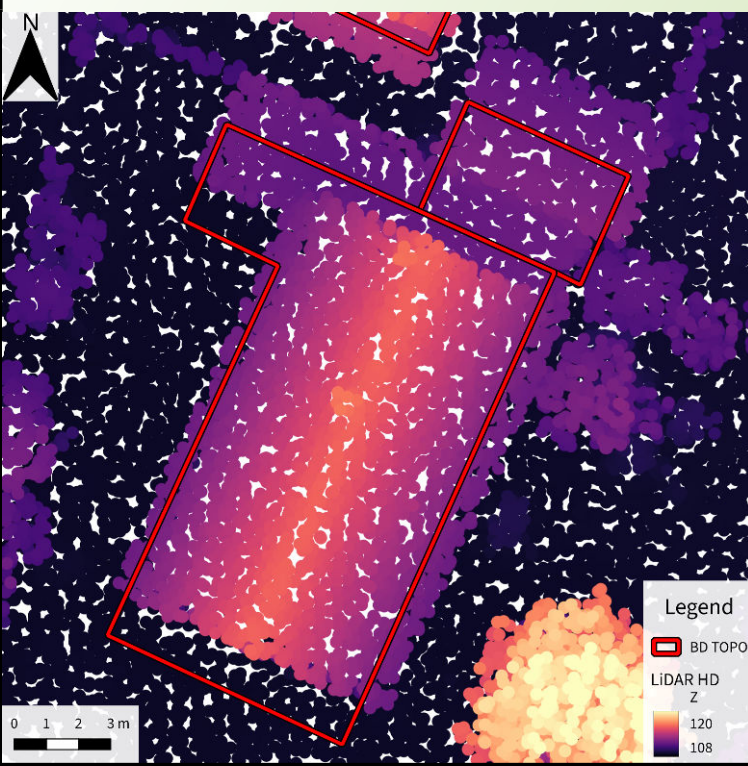


From Points to Prints

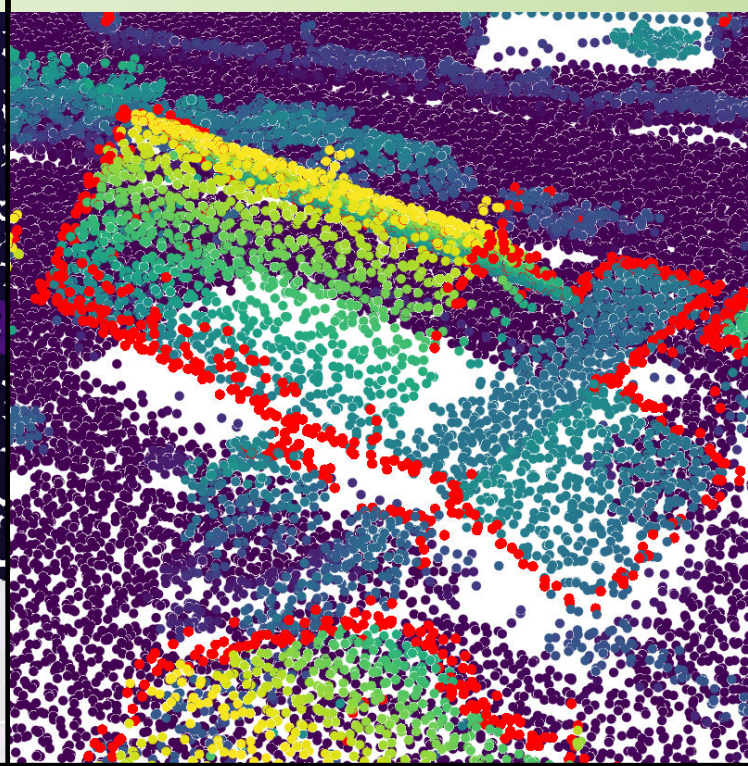
Alexandre Bry

Supervised by Bruno Vallet, Hugo Ledoux, Ravi Peters

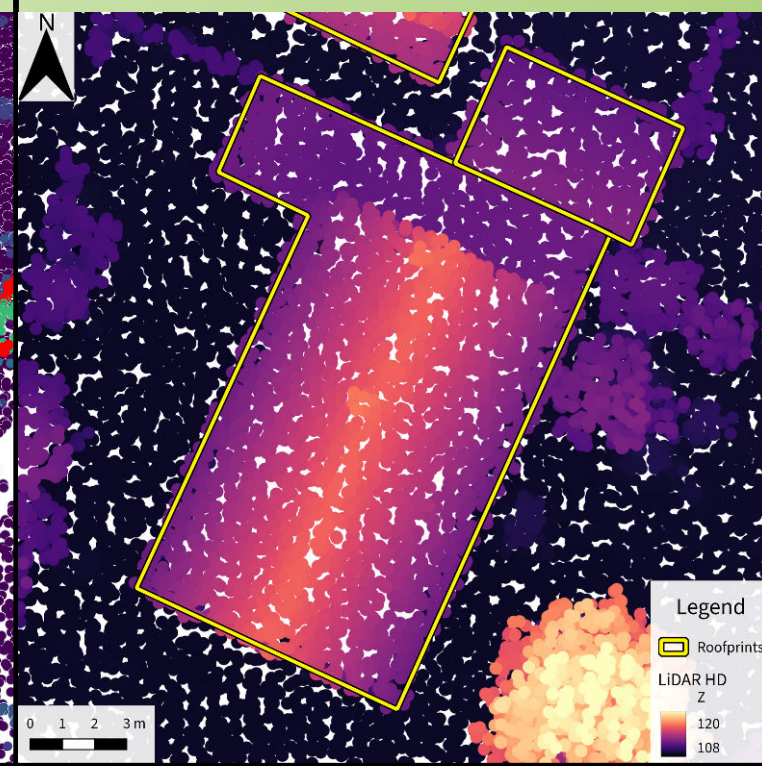
1. BD TOPO and LiDAR HD



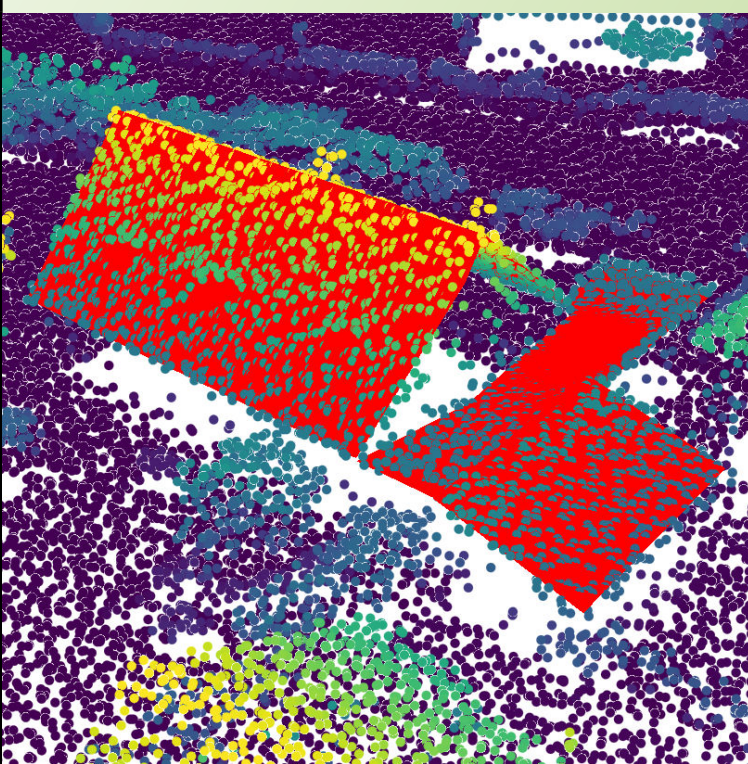
2. Find roof edge points



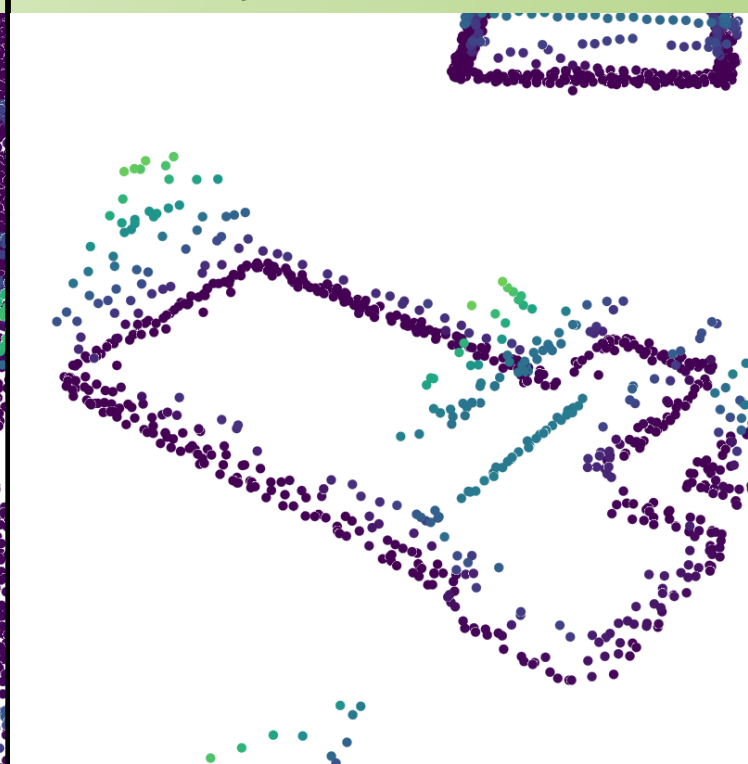
3. Align into a roofprint



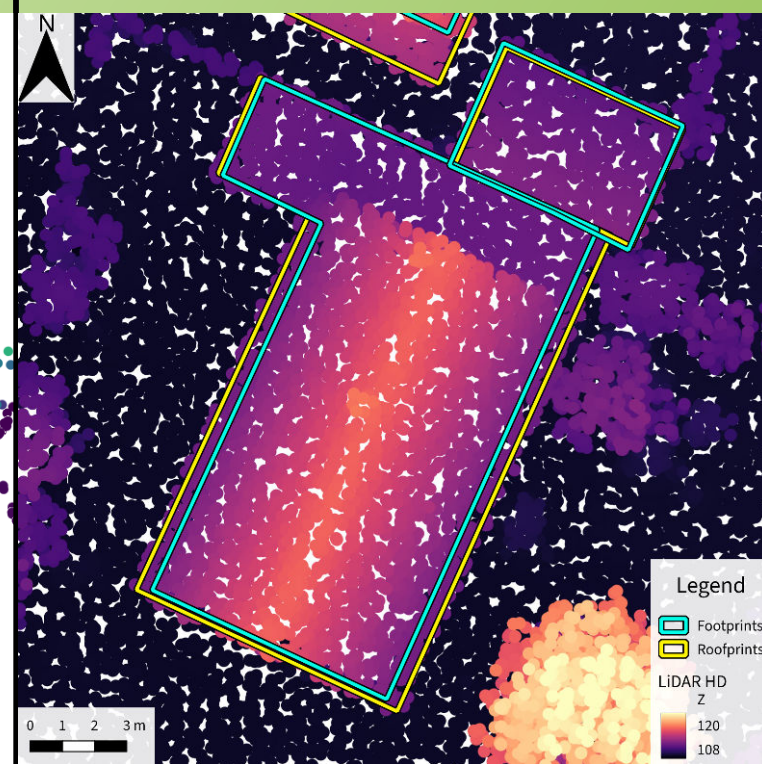
4. Generate 3D roof model



5. Find façade and ground points



6. Align into a footprint



GitHub: https://github.com/alexandre-bry/MSc_Thesis-Code



Website: https://alexandre-bry.github.io/MSc_Thesis-Code/

