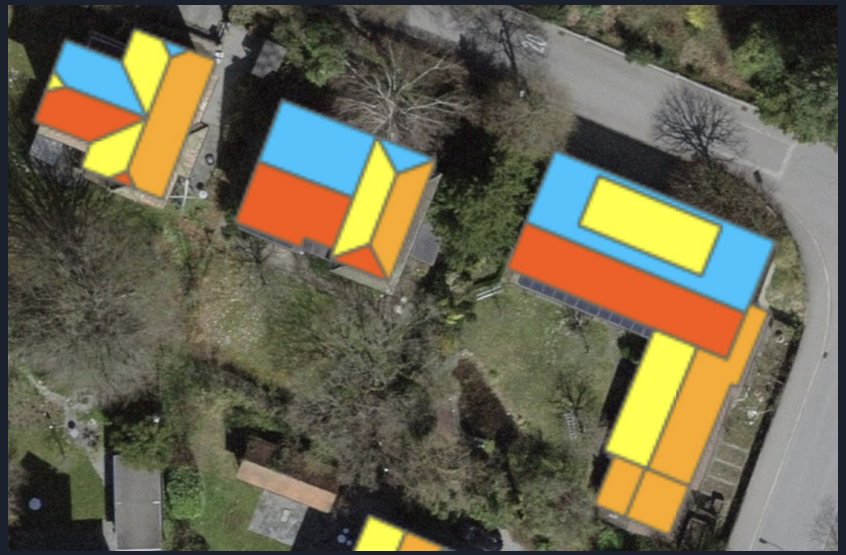
Swissgrid-Challenge: PV Installation Angles

Team 2

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Matching Roofs to Plants

- Nearest Neighbour algorithm to find the closest roof
- Clustering roofs to buildings based on the roof geometry



Optimizing results

- we had to choose the best potential roof, with the best properties
- Selected the most suitable
- Set default values to unmatched data
- Corrected the values for tilts by roofs that are too steep or too flat



Thanks !