

S5: Smart Nature based solutions

Science and Knowledge in the development of NBS

Muscat, Oman, October 18th, 2022

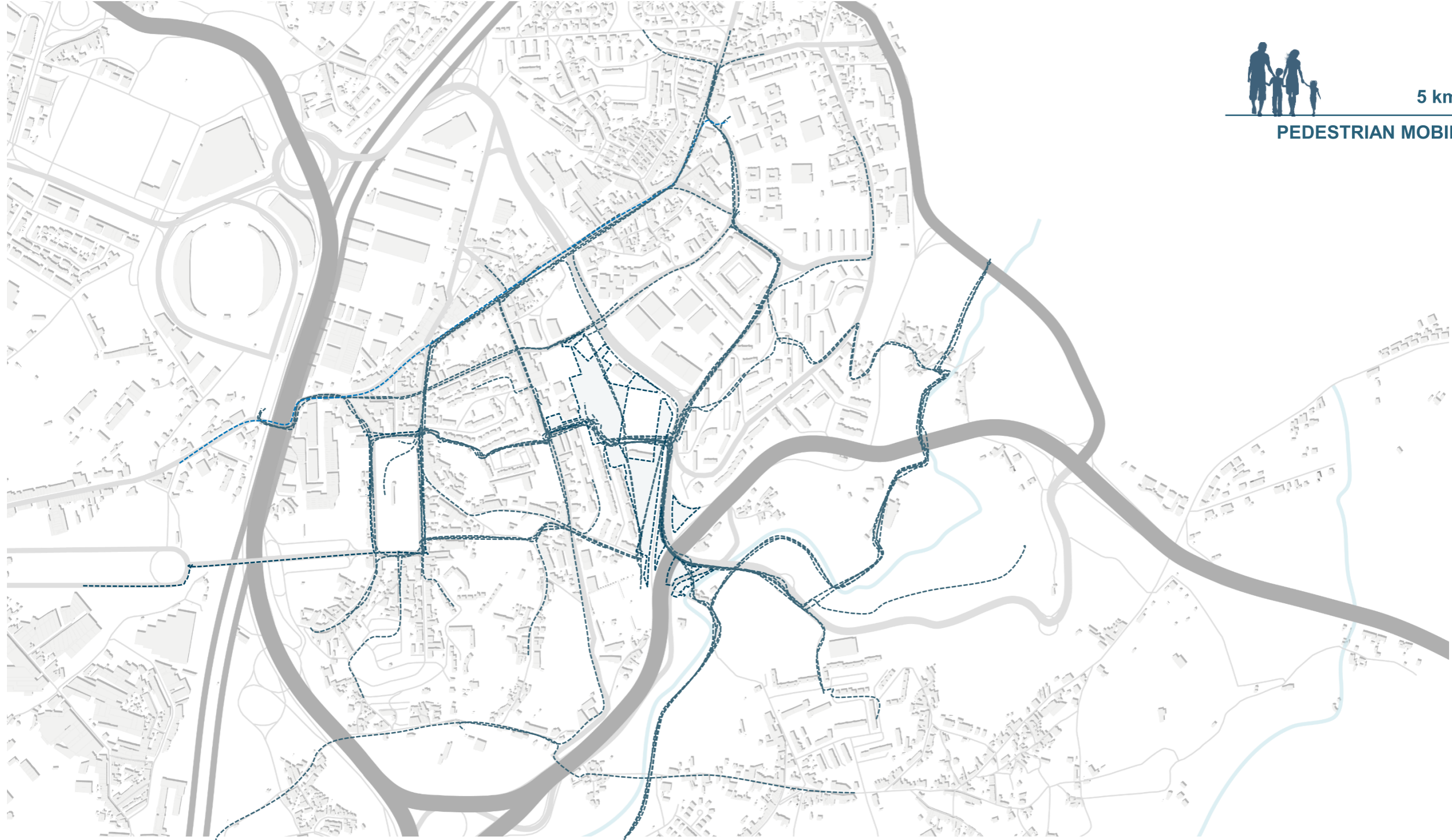
José Miguel Lameiras

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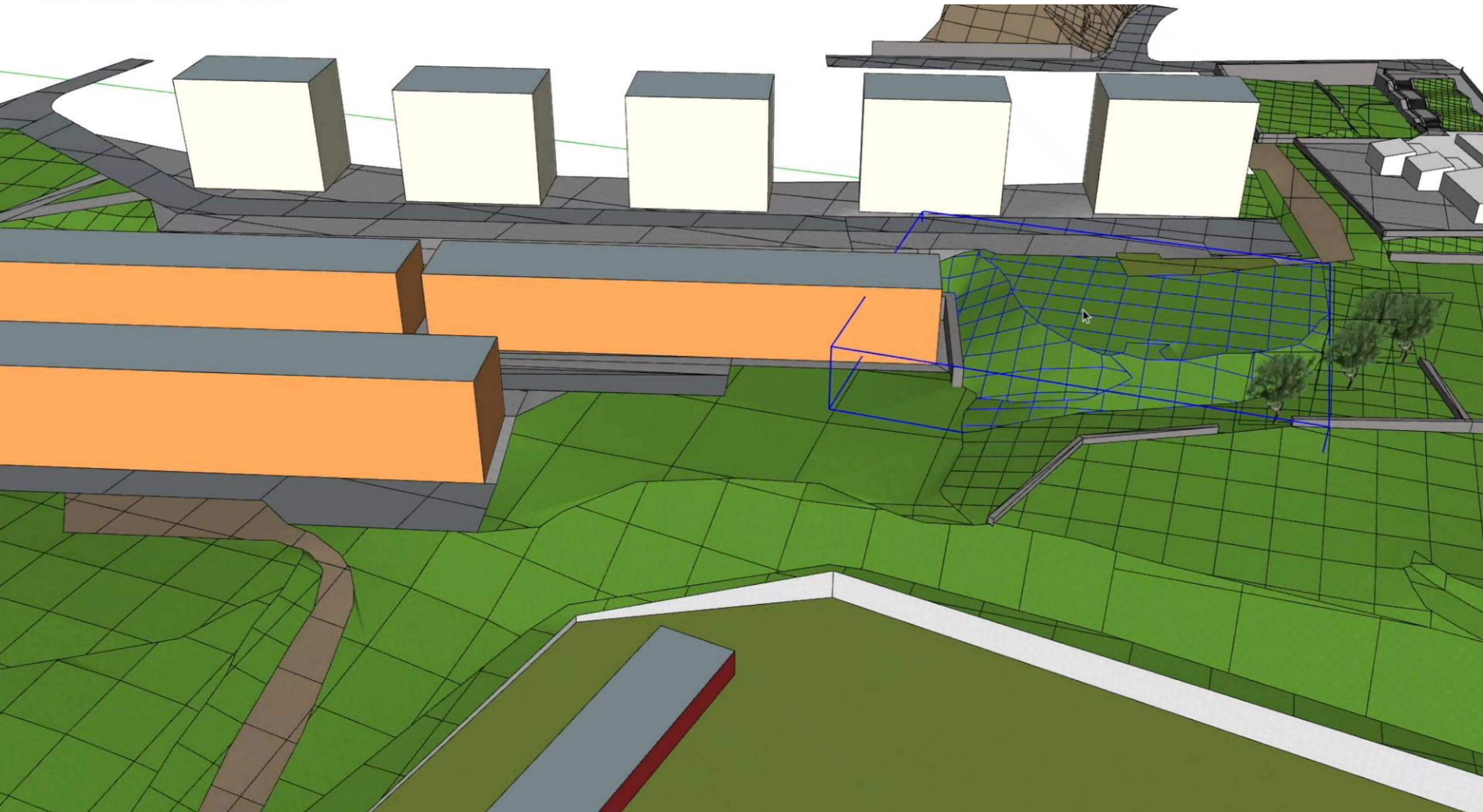


Alameda de Cartes Park



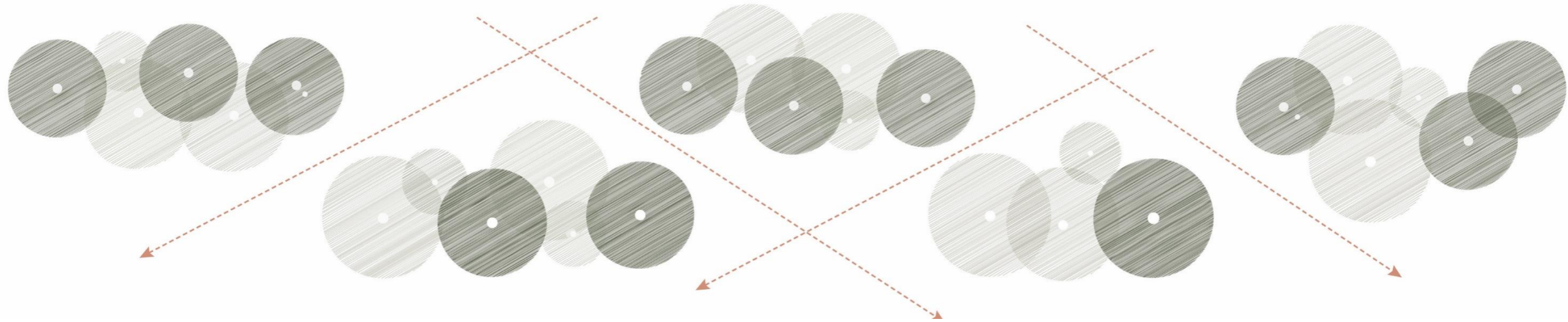


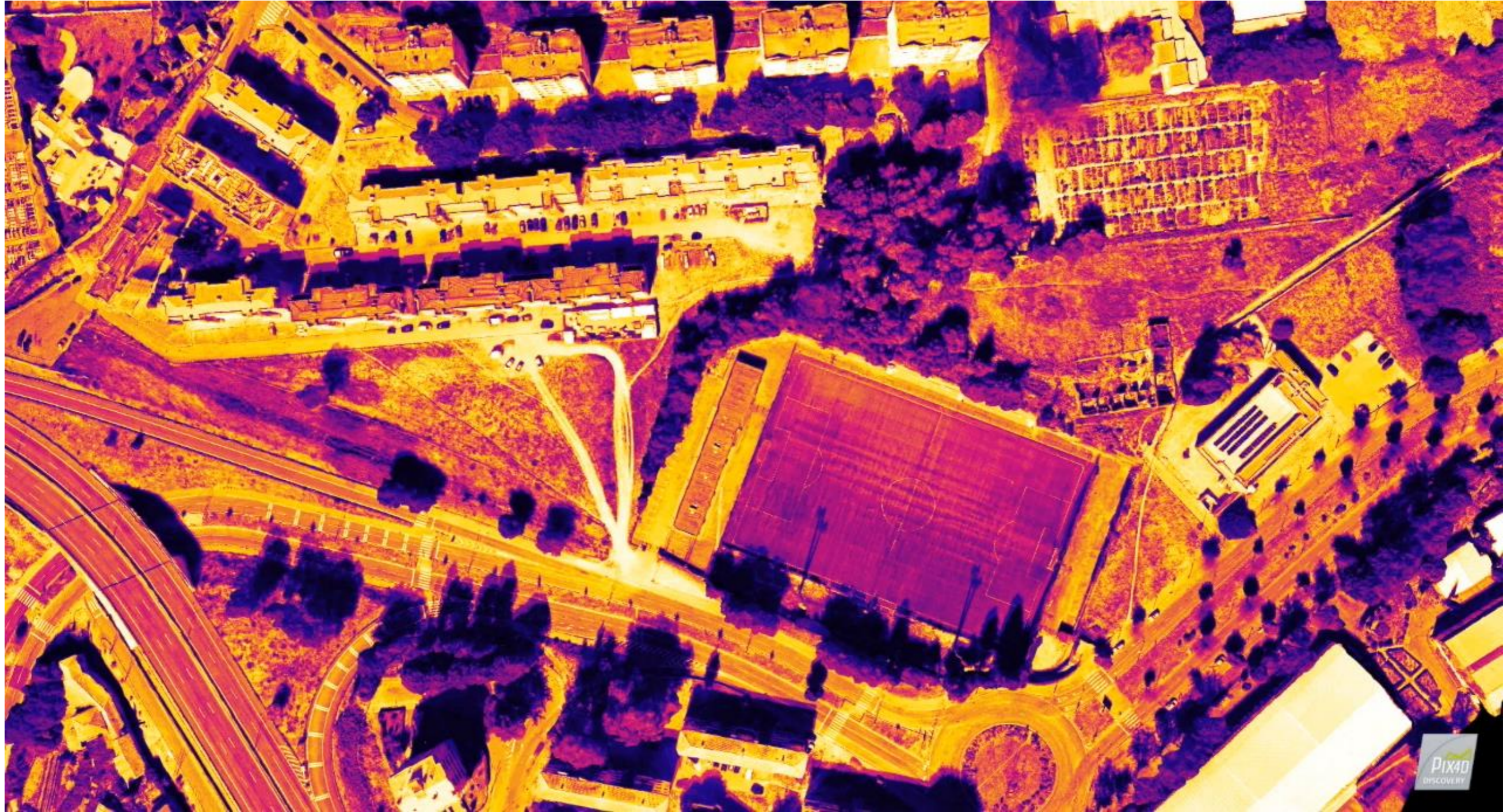














Search

Trees ▾

- London Planetree
- Lombardy Poplar
- Weeping Willow
- Sassafras
- European Mountain Ash
- English Yew
- Western Red Cedar
- Littleleaf Linden
- Mexican Lime
- Sweet Orange Tree

English Oak

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 50%
Age

16.8m
Height

 On
Growth

 Auto
Season

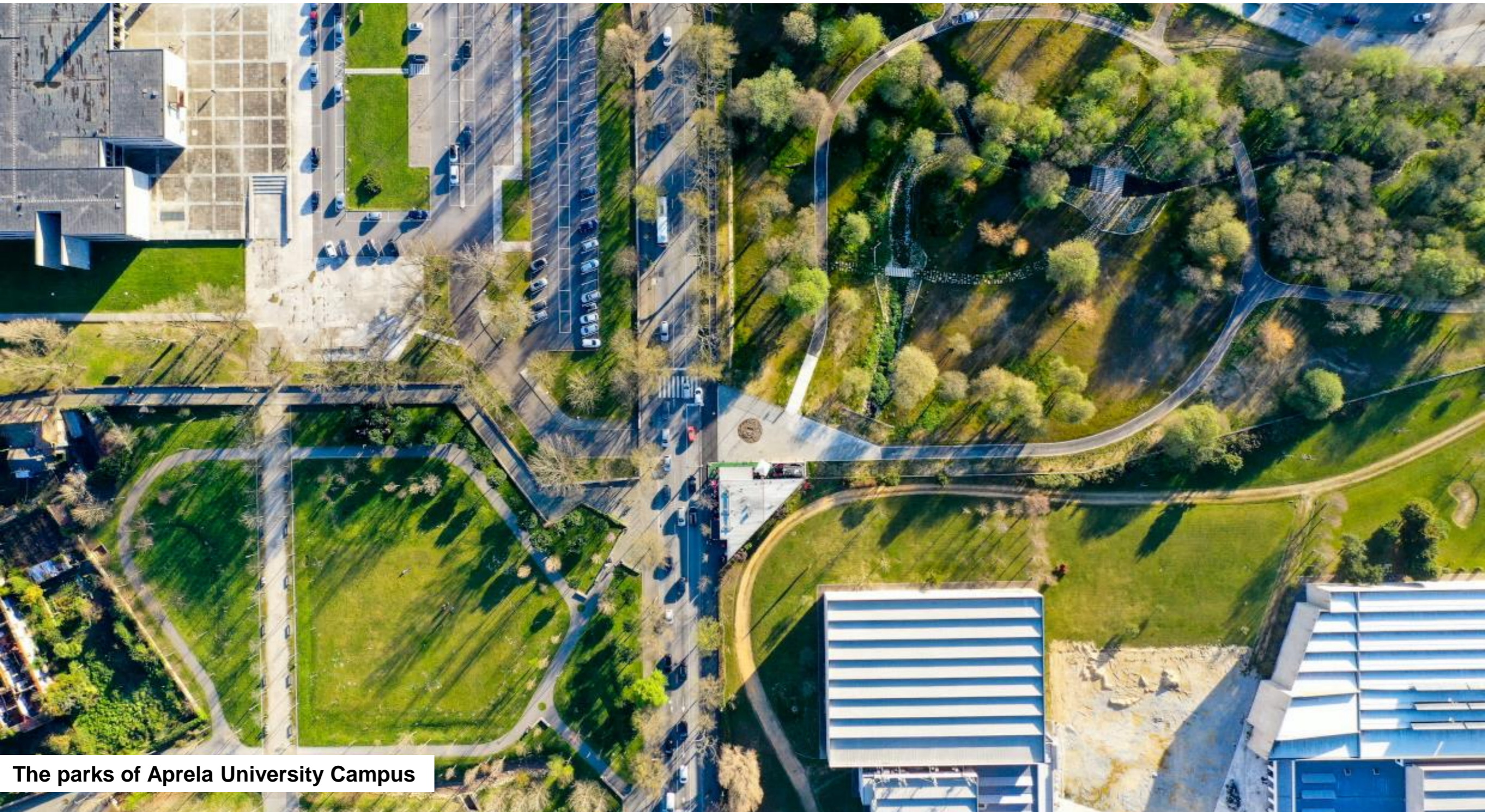
 On
Wind











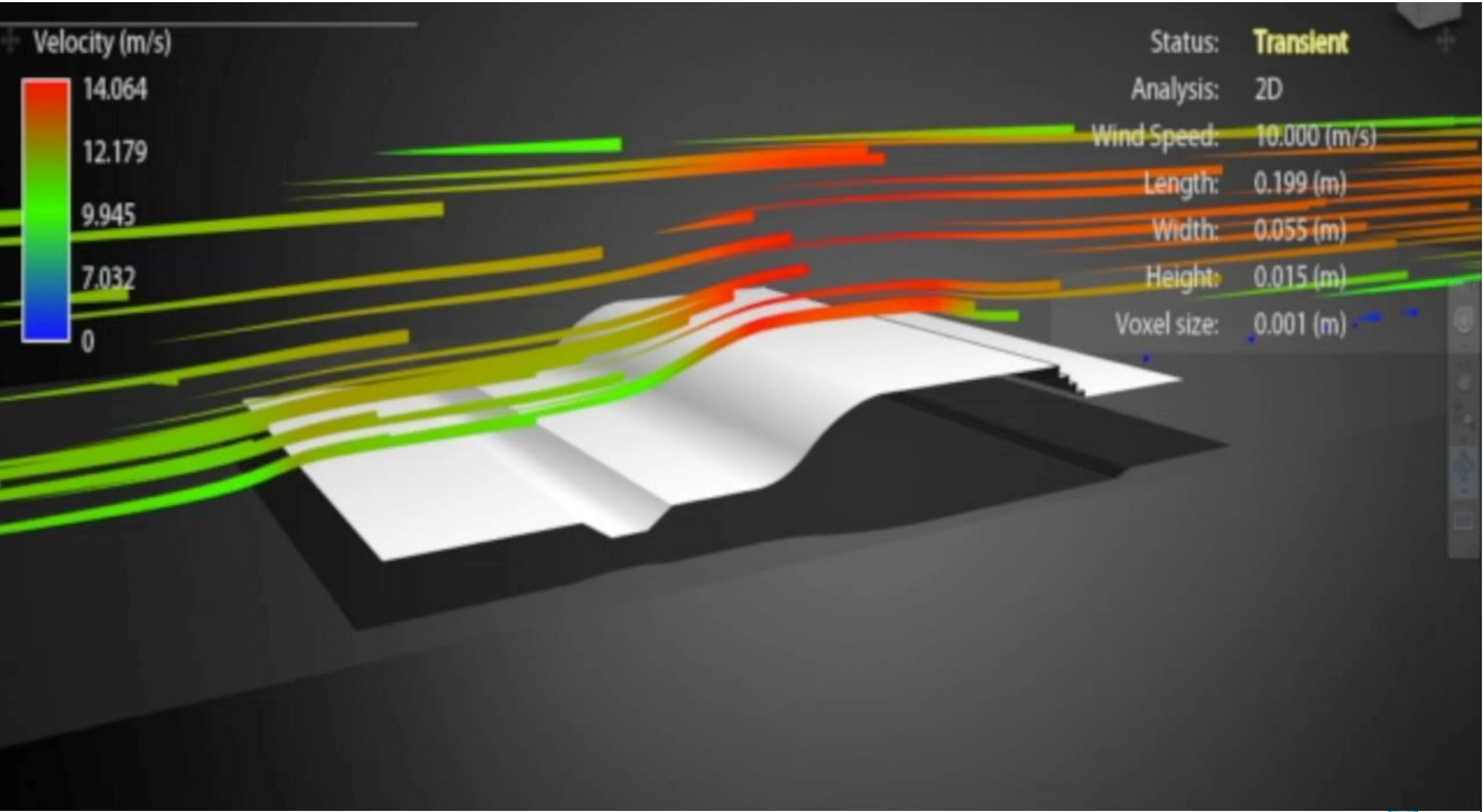
The parks of Aprela University Campus

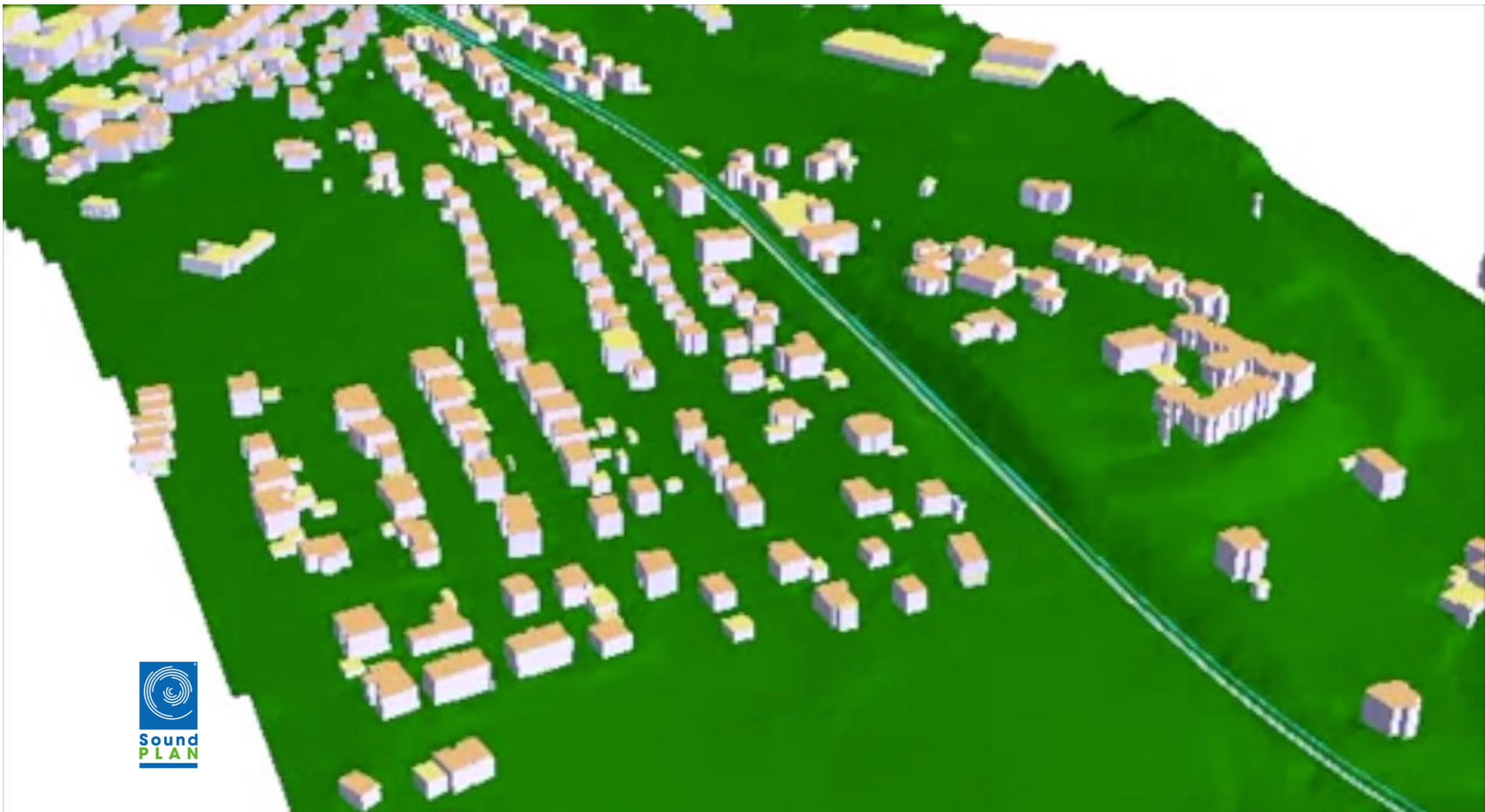












- Absorb 2500m³ de água/ano
- Fixação 35kg carbono/ ano
- Atenuar temperaturas de ponta entre 3 a 6°C





THANK YOU !

José Miguel Lameiras