

DELIVERABLE T2.2.4

D.T2.2.4 – Final development of 3D EMS – annex 2

11/2019





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A.T2.2 Development of an advance 3D Energy Management System (3DEMS)

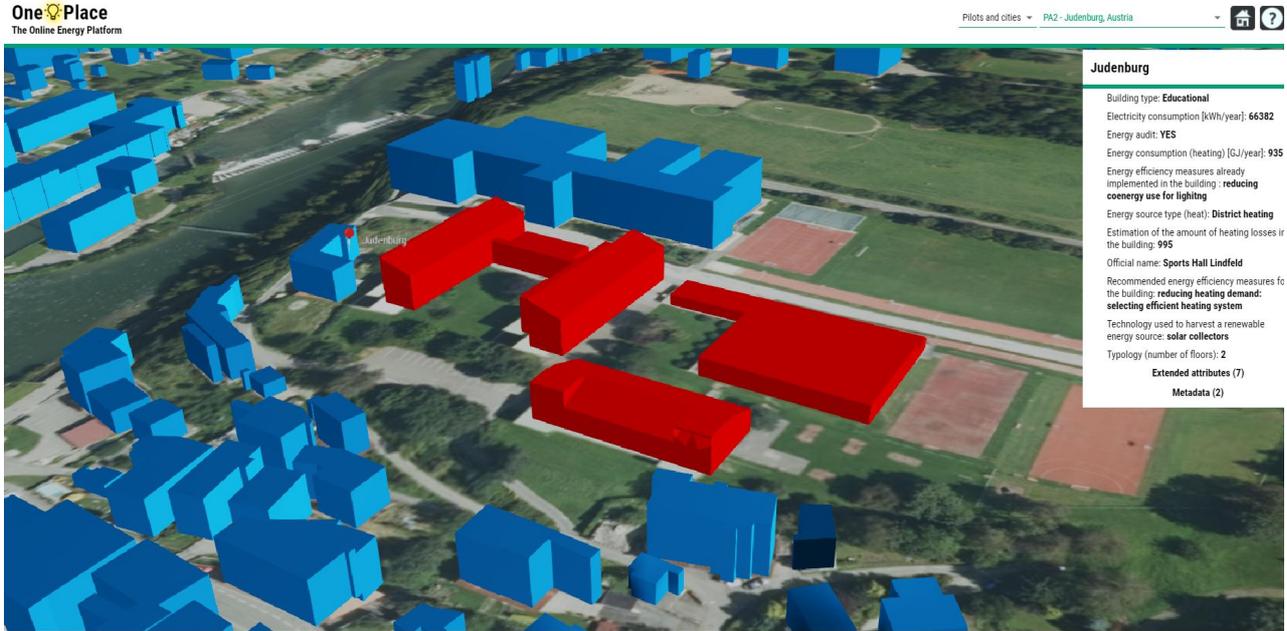
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Authors		
	Name (organization)	Name, e-mail
WP leader	Bruno Kessler Foundation (FBK), PP1	Fabio Remondino, remondino@fbk.eu
Contributing participants	All consortium	



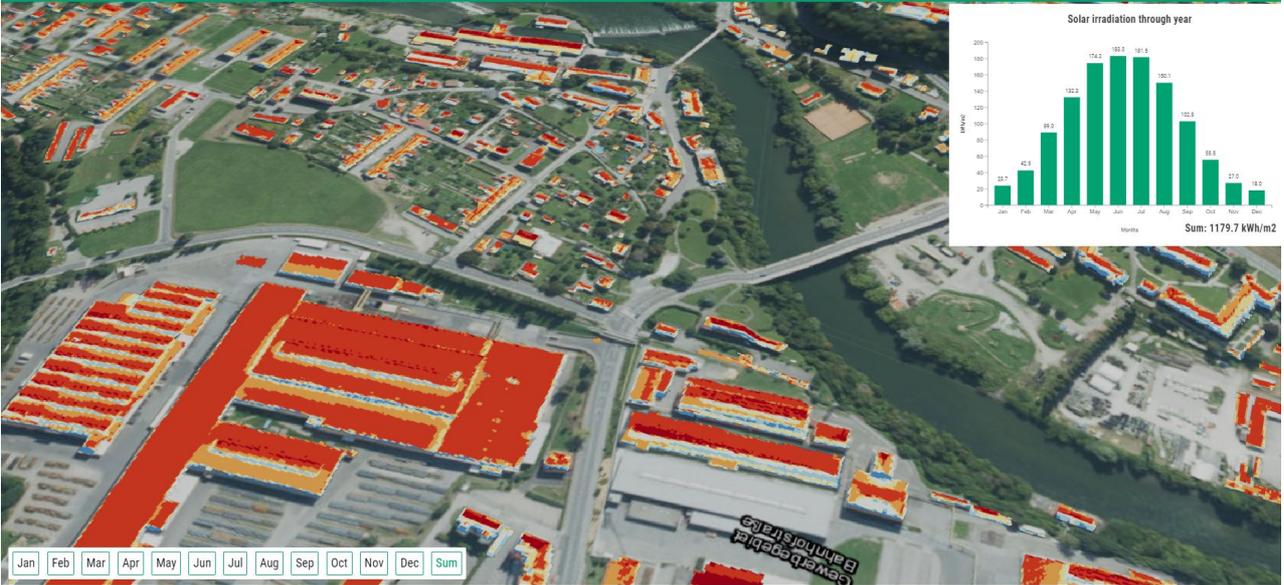
Results of 3DEMS module in the PA2 – Judenburg, Austria





OnePlace
 The Online Energy Platform

Solar maps PA2 - Judenburg, Austria



OnePlace
 The Online Energy Platform

Pilots and cities PA2 - Judenburg, Austria

Judenburg

- Building type: **Educational**
- Electricity consumption (kWh/year): **66382**
- Energy audit: **YES**
- Energy consumption (heating) (GJ/year): **935**
- Energy efficiency measures already implemented in the building : **reducing coenergy use for lighting**
- Energy source type (heat): **District heating**
- Estimation of the amount of heating losses in the building: **995**
- Official name: **Sports Hall Lindfeld**
- Recommended energy efficiency measures for the building: **reducing heating demand: selecting efficient heating system**
- Technology used to harvest a renewable energy source: **solar collectors**
- Typology (number of floors): **2**

Extended attributes (7)

- Area [m²]: **871**
- Building ID: **2765**
- Cadastral commune: **Judenburg**
- Height [m]: **9**
- Municipality: **Judenburg**
- Perimeter [m]: **133**
- Year of construction: **1970**

Metadata (2)