

**PARTNER PROFILE FORM****Contact Details:**

Organization	<i>GreenPlaning d.o.o.</i>
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Information on organization profile, expertise and potential contribution:

Description of your organization	<i>Our team consists of young and ambitious landscape architects who work efficiently, accurately, and with great attention to detail. We are committed to expanding both our expertise and our team while continuously learning and developing our skills. Our goal is to provide the highest quality service and deliver the best possible experience for our clients</i>
Type of organization	<i>Micro-enterprise (SME)</i>
List up to 5 keywords describing your sector or specialization	<i>GIS mapping, GIS analysis, Drone photogrammetry, 3D photogrammetric modeling, Photogrammetric mapping</i>

Expertise offered	<i>GIS analysis, mapping, and other tasks performed across various GIS platforms</i> <i>Creation of high-precision 3D models of terrain, settlements, buildings, and other structures using photogrammetry and LiDAR technology</i> <i>Providing technical support in spatial planning and environmental protection</i>
Participation in an EU funded projects	<i>NPOO.C2.3.R3-I7.01 Development of next-generation spatial plans using the ePlans electronic planning system</i> https://fondovieu.gov.hr/pozivi/93 <i>Worked on the project with licensed architects and urban planners as an external associate</i>
Your offered contribution	<i>Collaborated with licensed architects and urban planners in the process of transformation of spatial plans for local government units. Converted and processed spatial data using GIS tools and integrated datasets into the Spatial Planning Information System of the Republic of Croatia.</i>
Your offered role	<i>Partner, task leader</i>
Project idea:	
Reference of Call(s) / topic(s) of interest	<i>Creation of 3D Models and Scale Models of Urban Areas</i> <i>Accurate GIS Mapping (Infrastructure Inventory)</i>
Your project idea	<i>Our idea is to capture the center of a municipality of a specific area using aerial surveys in order to create a detailed digital 3D model. In addition to the digital version, we want to produce a 3D printed physical scale model, providing an excellent presentation tool for residents and investors or simply as an exhibition element displayed in town halls, museums, ect.</i> <i>Another idea is to record and map various elements of municipalities infrastructure, the ones that are not known to the wider public or are not well documented. We want to create a comprehensive digital GIS database, including local roads, pedestrian paths, monuments, public lighting and the complete inventory of trees and green spaces (green infrastructure)</i>

List up to 5 keywords describing your project idea.	<i>Mapping, 3D modeling, green infrastructure, municipalities, GIS database</i>
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