

Section 1 - Contact details

Organisation Name (full name)	GeneGIS GI Srl
Type of organisation	SME
City	MILAN
Country	ITALY
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Section 2 – Sector of interest

Work programme	Security
Topic according to the work programme	<ul style="list-style-type: none"> • SU-BES03-2018-2019-2020: Demonstration of applied solutions to enhance border and external security • SU-INFRA01-2018-2019-2020: Prevention, detection, response and mitigation of combined physical and cyber threats to critical infrastructure in Europe • SU-DRS01-2018-2019-2020: Human factors, and social, societal, and organisational aspects for disaster-resilient societies • SU-DRS02-2018-2019-2020: Technologies for first responders • SU-DRS03-2018-2019-2020: Pre-normative research and demonstration for disaster-resilient societies • SU-FCT01-2018-2019-2020: Human factors, and social, societal, and organisational aspects to solve issues in fighting against crime and terrorism

Section 3 - Description of the expertise

Description of the expertise (max 2.000 characters)	<p>GeneGIS GI is an Italian SME that operates for over a decade in Geographic Information Systems (GIS) and more generally, in the field of geospatial computer applications, developing custom projects for every need. The company's mission is to create specialized solutions aimed to the integration of geographic and spatial information in company information systems, at any scale and level of detail, contributing to the greater competitiveness of its clients.</p> <p>GeneGIS GI covers the entire projects' life cycle (from requirements' analysis to AM) providing a full range of high value services in the Geo-ICT sector, operating in areas such as: Energy and Utilities, Logistics and Transportation, Environment and Natural Resources, Local&Central government and Cultural Heritage.</p> <p>GeneGIS GI provides technologies for data detection, processing and exploitation of geospatial information at enterprise level:</p> <ul style="list-style-type: none"> • Data Detection and Surveying (aerial mapping and UAV, GPS/GNSS & Smart surveying, photogrammetry, laser scanning, EO and remote sensing); • Data Automation and Integration (Geodata processing, Spatial ETL and dataflow automation, Geodatabase Design/Integration and application
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	connection); • Systems Design and Development (Custom applications and System integration, Cloud Services & Location Based Services, AM, Helpdesk, Training and capacity building).
Keywords describing the expertise (if needed more than one)	Vessels geolocalizations, Geo-ICT, strong geoETL, machine Learning GIS, Geo-Spatial and EO data, Spatial Decision Support System (SDSS)

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