



## **PE9 GRINS – Growing Resilient, INclusive and Sustainable**

**UNINA D.D. MUR n. 341 del 15-03-2022**

**SPOKE 7 \_ Territorial sustainability DiARC**

### **WP1**

Within the framework of Territorial Sustainability Goal, on the basis of the GIS data about natural hazards and depopulation in Italian inner areas, the DiARC Research Unit will develop land, urban, and architectural design strategies to reduce risks and enhance heritage and other resources in such marginal areas. These strategies envisage the promotion of inclusive and sustainable development on a regional scale.

### **WP2**

Mapping of resources and evaluation of risk of marginalized areas.

Specific thematic maps of the present state of natural resources and infrastructural systems, both in service and decommissioned.

Based on such mapping, and considering the key role played by infrastructure, the Unit will check the feasibility of implementing housing, tourism, and productive development in marginal territories.

### **WP3**

Based on their specific skills in the analysis of territorial, landscape and urban systems, the DiARC Unit will work on: integrating data from WP1 with local level data and analysis, to define detailed vulnerability maps for specific case studies; analysing the potential role of infrastructure and other facilities in the economic development, as well as in boosting re-population of specific inner areas case studies, also involving local stakeholders; investigating the potential of land, with a special focus on widespread heritage and landscape, to develop sustainable tourism; developing site-specific strategies to reduce abandonment and vulnerability.

prof. arch. **Fabio MANGONE**

Coordinator Of The PhD In Architecture - Full Professor Of History Of Architecture

Via Toledo, 402 - 80138 Napoli

Tel +390812538074 | Cell +393356280103

Mail [mangone@unina.it](mailto:mangone@unina.it) | Web [www.diarc.unina.it](http://www.diarc.unina.it)