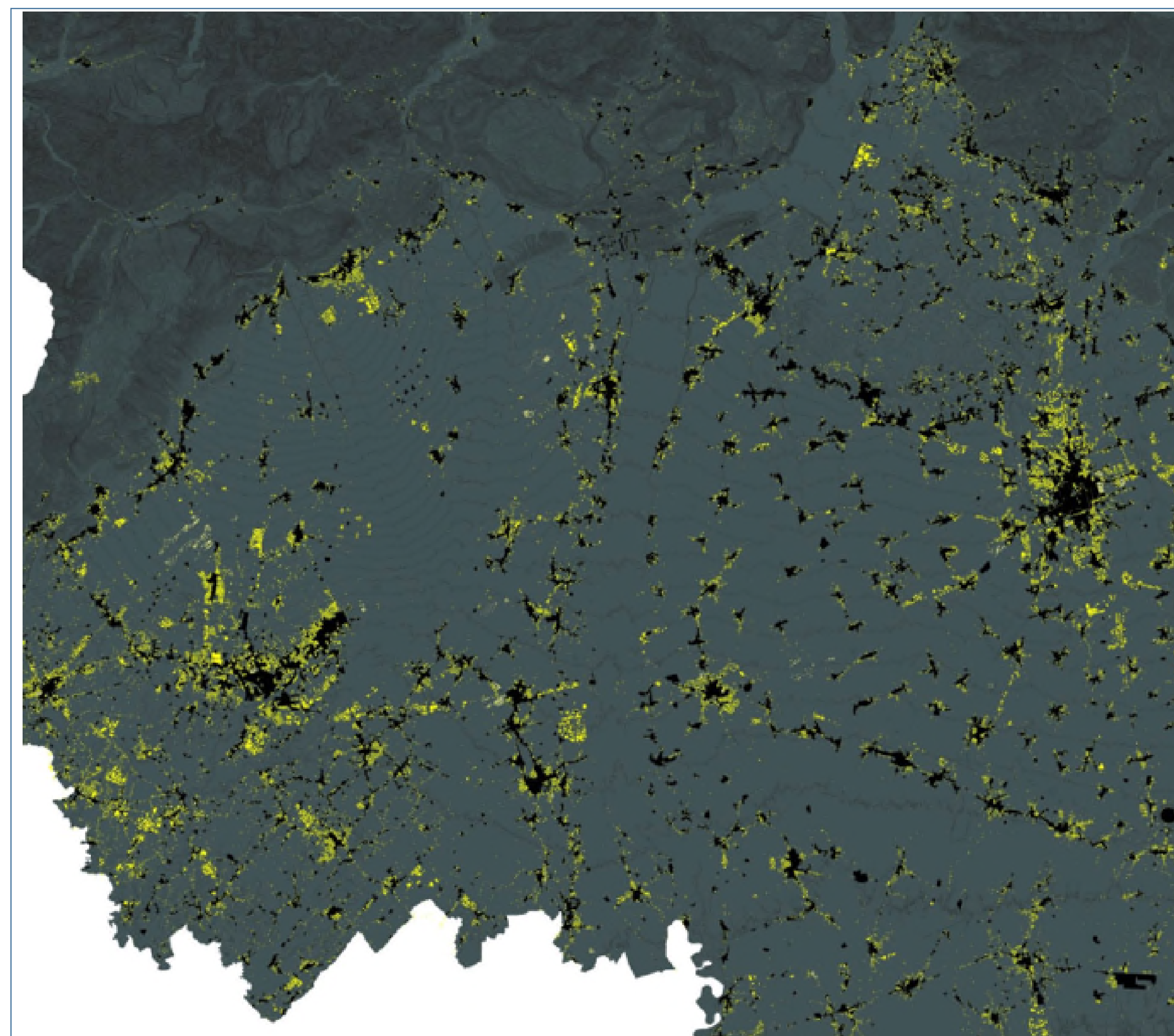


# TERRITORIAL REGENERATION AND ITS DIMENSIONS

*Themes, mappings and projects of intervention for the Regional territory of Friuli-Venezia Giulia*

#territory #regeneration  
#regionalplanning  
#spatialplanning  
#mappings  
#territorialanalysis



## AIMS:

The research aimed at investigating the **emerging planning concept of “territorial regeneration”** in a **non-metropolitan context**, such as the one of the FVG region. The topic has been investigated from a **spatial perspective**, thus evidencing those portions of the regional territory more exposed to **territorial fragilities** and suitable to this approach, as well as through **policy and planning tools** capable of supporting the complex process in the framework of existing and future planning schemes.

## APPLICATIONS:

The planning concept of territorial regeneration potentially applies to all those non-metropolitan regional territories characterized by an **inherent fragility of the built environment** – urban sprawl, obsolete building stock, dispersive energy grid, lack of public transport networks – but also a higher relevance of **urban-rural interactions and supply of ecosystem services**. The preliminary results achieved in the case study territory of FVG can be therefore applied across ca. **50% of the Italian territory** and in many similar situations in Europe.

## RESULTS:

The research has produced **several innovative results** both in terms of research material and dissemination outputs. In the first case, it was produced a **set of cartographies** showing the extent of regeneration on the regional territory in relation to its inherent fragilities (environmental, urban and socioeconomic), as well as some **exploratory scenarios on territorial transects and local situations** aimed at translating regeneration into specific planning interventions. In terms of **dissemination**, the research has been presented into 3 seminars (1 international) at DPIA and 1 scientific conference (SIU - Società Italiana Urbanisti), and published on articles, book essays and reports of which a few are currently in the process of being published.

