

Special Session Proposal

Ecological Transition: strategy for emblematic scenarios and cases

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Abstract

The Ecological Transition must be based on reducing the *ecological footprint* in anthropization processes, that is, of territories and cities.

The first aim is to increase vast area and local resilience considering that climate change first of all imposes the reduction of fragility on a large scale and at the local level. This means a reduction in hydrogeological risk and an increase in elements - such as greenery - which raise local conditions regarding the response to phenomena such as heat waves. Choices that require actions to improve the "passive" behavior of spaces and "lifestyles".

The other important objective is the use of "tools" such as *Energy Communities* or *River Contracts* as much as possible using elements based on the "0 km" criterion. Hence opportunities for local development, construction of a circular economy, recovery and proposal of meaning and identity of places.

This requires planning and action strategies for both the new and, above all, the existing considering that the basic assumption is "0" land consumption.

Therefore, the Session proposes new paths of *territorialization* or *reterritorialization* of all this on the basis of planning scenarios and emblematic and operational cases.

Entities that will collaborate in organizing the session:

- Dep.ICEA, La Sapienza University, Rome
- IRCrES CNR, Turin
- Dept. PDIA, University of Udine.
- ISPRA, Rome
- ICOMOS ITALIA